



# **MAYNOOTH UNIVERSITY**

## PUBLICATIONS 2021 AND EXTERNAL FUNDING AWARDS 20/21

# Contents

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National Funding	2
European Funding	6
UK Funding	7
National Tenders/Consultancy	8
Industry Funding	9
Maynooth University Funding	10
Maynooth University Publications 2021 – Peer Review Journals	11
Book Chapters	68
Books	82
Conference Publications	85
Published Reports	96
Conference Publications	98

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# Appendix

## National Funding

Department	Principal Investigator	Allocation	Funding Body	Total
Adult & Community Education	Storey, Earl		Department of Foreign Affairs and International Trade/DFAIT	€46,000
Anthropology	Cervinkova, Hana		Irish Research Council (IRC)	€96,417
Applied Social Studies	Bradley, Ciara		Irish Research Council (IRC)	€11,521
Applied Social Studies	Flanagan, Niamh		Wesley College Dublin	€2,800
Applied Social Studies	McGarry, Kathryn		Irish Research Council (IRC)	€6,454
Arts & Humanities Institute	O'Connor, Thomas	Arts and Humanities Institute	Royal Irish Academy/RIA	€9,714
Biology	Batchelor, Caroline		National University of Ireland Galway	€2,530
Biology	Batchelor, Caroline		Dublin City University	€500
Biology	Batchelor, Caroline		Teagasc	€1,125
Biology	Butler, Marion	Kathleen Lonsdale Institute for Human Health Research	Breakthrough Cancer Research	€49,944
Biology	Butler, Marion	Kathleen Lonsdale Institute for Human Health Research	Health Research Board/HRB	€2,400
Biology	Butler, Marion	Kathleen Lonsdale Institute for Human Health Research	Breakthrough Cancer Research, Irish Research Council (IRC)	€110,000
Biology	Carolan, James		Kildare County Council	€56,000
Biology	Carolan, James		University College Dublin (UCD)	€2,800
Biology	Carolan, James	Kathleen Lonsdale Institute for Human Health Research	Teagasc	€96,000
Biology	Dowling, Paul	Kathleen Lonsdale Institute for Human Health Research	Mater Foundation, Maynooth University /Partner Co-Funded PhD Scholarship	€131,938
Biology	English, Karen		Health Research Board/HRB	€2,400
Biology	English, Karen	Kathleen Lonsdale Institute for Human Health Research	Science Foundation Ireland	€1,297,245
Biology	Graciet, Emmanuelle	Kathleen Lonsdale Institute for Human Health Research	Science Foundation Ireland	€617,895
Biology	Hogan, Andrew		City of Dublin Skin and Cancer Hospital Charity	€59,910
Biology	Kavanagh, Kevin		Irish Research Council (IRC)	€110,000
Biology	Lopez, Lorna		Health Research Board/HRB	€2,400
Biology	Masterson, Joanne	Kathleen Lonsdale Institute for Human Health Research	Science Foundation Ireland	€37,518
Biology	Moynagh, Paul		Science Foundation Ireland	€22,153
Biology	Moynagh, Paul	Kathleen Lonsdale Institute for Human Health Research	Irish Research Council (IRC)	€55,000
Biology	Owens, Rebecca		Department of Agriculture, Fisheries and the Marine (Ireland)/DAFM	€176,280
Biology	Owens, Rebecca		Teagasc	€9,760
Biology	Owens, Rebecca		Teagasc	€2,110
Biology	Owens, Rebecca		Teagasc	€1,150
Biology	Owens, Rebecca		Teagasc	€550
Biology	Robinson, Mark		Science Foundation Ireland	€281,141
Biology	Robinson, Mark		Irish Cancer Society	€2,500
Biology	Robinson, Mark		Irish Research Council (IRC)	€55,000

Department	Principal Investigator	Allocation	Funding Body	Total
Biology	Walsh, Fiona	Kathleen Lonsdale Institute for Human Health Research	Health Research Board/HRB	€2,400
Biology	Walsh, Fiona		Environmental Protection Agency Ireland/EPA	€3,380
Biology	Walsh, Fiona	Kathleen Lonsdale Institute for Human Health Research	Science Foundation Ireland	€1,195,040
Chemistry	Breslin, Carmel		Science Foundation Ireland	€616,915
Chemistry	Dempsey, Eithne		Irish Research Council (IRC)	€55,000
Chemistry	Fadda, Elisa	Hamilton Institute, Kathleen Lonsdale Institute for Human Health Research	Science Foundation Ireland	€565,940
Chemistry	O'Flaherty, Roisin		Cystinosis Ireland	€10,000
Chemistry	O'Flaherty, Roisin		Enterprise Ireland Horizon Europe National Support Network	€15,403
Chemistry	Stephens, John	Kathleen Lonsdale Institute for Human Health Research	Enterprise Ireland	€251,689
Chemistry	Velasco Torrijos, Trinidad		Institute of Technology Sligo	€263
Chemistry	Velasco Torrijos, Trinidad		Institute of Technology Sligo	€250
Computer Science	McCarthy, Timothy	MU Social Sciences Institute	Science Foundation Ireland	€34,828
Computer Science	McCarthy, Timothy		Lero Research Centre	€76,100
Computer Science	Monahan, Rosemary		Science Foundation Ireland	€149,376
Computer Science	Monahan, Rosemary	Hamilton Institute	Science Foundation Ireland	€620,828
Education	Grummell, Bernie		Irish Research Council (IRC)	€110,000
Education	O'toole, Catriona		Irish Research Council (IRC)	€11,934
Electronic Engineering	Dey, Indrakshi		Enterprise Ireland Horizon Europe National Support Network	€12,014
Electronic Engineering	Dooley, John		Enterprise Ireland	€201,830
Electronic Engineering	Dooley, John		Science Foundation Ireland	€417,572
Electronic Engineering	Ringwood, John	Centre For Ocean Energy Research	Marine Institute (Ireland)	€120,000
Electronic Engineering	Ringwood, John		Science Foundation Ireland	€133,138
English	Gander, Catherine		Irish Research Council (IRC)	€11,278
English	Gander, Catherine		Irish Research Council (IRC)	€110,000
English	Sakr, Rita		Irish Research Council (IRC)	€96,417
English	Sullivan, Moynagh		Irish Research Council (IRC)	€11,774
Experimental Physics	Bracken, Colm		Enterprise Ireland Horizon Europe National Support Network	€15,219
Froebel Education	McLoughlin, Marie		Froebel Trust	€26,872
Froebel Education	Nic an Bhaird, Moira		Kildare County Council	€3,300
Froebel Education	Nic an Bhaird, Moira		An Chomhairle um Oideachas Gaeltachta agus Gaelscolaachta	€5,000
Geography	Bresnihan, Patrick		Environmental Protection Agency Ireland/EPA	€1,900
Geography	Bresnihan, Patrick		Irish Research Council (IRC)	€96,417
Geography	Bresnihan, Patrick		Irish Research Council (IRC)	€55,000
Geography	Cahalane, Conor		Irish Research Council (IRC)	€110,000

# Appendix

## National Funding

Department	Principal Investigator	Allocation	Funding Body	Total
Geography	Fealy, Rowan/McCarthy, Tim	Computer Science, ICARUS	Science Foundation Ireland	€3,147,744
Geography	McCarthy, Gerard	ICARUS	Marine Institute (Ireland)	€100,000
Geography	McCarthy, Gerard		Science Foundation Ireland	€0
Geography	McCarthy, Gerard	ICARUS	Marine Institute (Ireland)	€10,000
Geography	McCarthy, Gerard	ICARUS	Enterprise Ireland Horizon Europe National Support Network	€4,914
Geography	Murphy, Conor	ICARUS	Environmental Protection Agency Ireland/EPA	€187,895
Geography	Murphy, Conor	ICARUS	Environmental Protection Agency Ireland/EPA	€133,893
Geography	Smyth, David	ICARUS	Environmental Protection Agency Ireland/EPA	€171,791
Geography	Thorne, Peter	ICARUS	Environmental Protection Agency Ireland/EPA	€196,394
Geography	Till, Karen		Irish Research Council (IRC)	€11,993
Hamilton Institute	Parnell, Andrew	Hamilton Institute	Science Foundation Ireland	€31,764
Hamilton Institute	Parnell, Andrew		Science Foundation Ireland	€410,206
Hamilton Institute	Woods, Damien	Hamilton Institute	Science Foundation Ireland	€604,266
History	Newman, John Paul		Irish Research Council (IRC)	€55,000
History	Redmond, Jennifer		Enterprise Ireland Horizon Europe National Support Network	€1,744
History	Ribeiro De Meneses, Filipe		Irish Research Council (IRC)	€82,500
International Engineering College	Bi, Ting	Hamilton Institute	Science Foundation Ireland	€57,019
Law & Criminology	Adanan, Amina		Royal Irish Academy/RIA	€2,407
Law & Criminology	Doyle, David		Irish Research Council (IRC)	€11,999
Law & Criminology	Flanagan, Brian		Enterprise Ireland Horizon Europe National Support Network	€15,427
Law & Criminology	Higgins, Noelle		Irish Research Council (IRC)	€55,000
Law & Criminology	Kenny, Treasa		Irish Research Council (IRC)	€12,000
Law & Criminology	McMahon, Aisling		Irish Research Council (IRC)	€11,998
Law & Criminology	Suttle, Oisin		Enterprise Ireland Horizon Europe National Support Network	€14,773
Mathematics & Statistics	Cahill, Niamh	Hamilton Institute	Science Foundation Ireland	€258,529
Mathematics & Statistics	Mason, Oliver	Centre for Ocean Energy Research	Science Foundation Ireland	€399,653
Media Studies	Arnold, Sarah	Arts & Humanities Institute	Irish Research Council (IRC)	€128,278
Media Studies	Naji, Jeneen	Arts & Humanities Institute	Irish Research Council (IRC)	€264,467
Music	Delap, Gordon		Irish Research Council (IRC)	€2,500
Office of the VP Research	O'Neill, Raymond		Higher Education Authority	€1,797,820
Psychology	Commins, Sean		Enterprise Ireland	€19,500
Psychology	Desmond, Deirdre	ALL Institute	Age Friendly Ireland	€93,929
Psychology	Desmond, Deirdre	ALL Institute	Health Research Board/HRB	€123,188
Psychology	Hyland, Philip	ALL Institute	Health Research Board/HRB	€63,349
Psychology	MacIntyre, Tadhg		Environmental Protection Agency Ireland/EPA	€3,000
Psychology	McGilloway, Harrington, Sinead		Irish Research Council (IRC)	€11,997
Psychology	O'Sullivan, Katriona	ALL Institute	Enterprise Ireland	€5,000

Department	Principal Investigator	Allocation	Funding Body	Total
Psychology	O'Sullivan, Katriona	ALL Institute	Science Foundation Ireland	€299,955
School of Business	Connolly, Niall		Enterprise Ireland Horizon Europe National Support Network	€4,705
School of Business	Cullen, John	MU Social Sciences Institute	Kildare County Council	€5,195
School of Business	Donnellan, Brian		Age Friendly Ireland, Maynooth University	€120,000
School of Business	Donnellan, Brian	Innovation Value Institute	Irish Smart Cities Forum	€36,801
School of Business	Donnellan, Brian		Science Foundation Ireland	€12,025
School of Business	Helfert, Markus	Innovation Value Institute - Ivi	Dublin City Council, Maynooth University	€31,860
School of Business	Helfert, Markus	Innovation Value Institute	Science Foundation Ireland	€381,255
School of Business	Helfert, Markus	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Helfert, Markus	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Helfert, Markus	Innovation Value Institute	Science Foundation Ireland	€13,000
School of Business	Helfert, Markus	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Helfert, Markus		Lero Research Centre	€285,818
School of Business	Helfert, Markus	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Helfert, Markus	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Mountford, Nicola		Irish Research Council (IRC)	€110,000
School of Business	Ojo, Adegboyega		Lero Research Centre	€70,161
School of Business	Ojo, Adegboyega		Lero Research Centre	€134,533
School of Business	Pourzolfaghar, Zohreh	Innovation Value Institute	Enterprise Ireland	€5,000
School of Business	Pourzolfaghar, Zohreh	Innovation Value Institute	Enterprise Ireland	€5,000
School of Celtic Studies	Hayden, Deborah		Irish Research Council (IRC)	€55,000
School of Celtic Studies	Ní Shíocháin, Tríona		Irish Research Council (IRC)	€42,422
School of Celtic Studies	Ní Shíocháin, Tríona		Irish Research Council (IRC)	€44,580
School of Celtic Studies	Stifter, David	Arts & Humanities Institute	Royal Irish Academy/RIA	€10,000
School of Celtic Studies	Stifter, David	Arts & Humanities Institute	Irish Research Council (IRC)	€269,919
Social Sciences Institute	Connolly, Linda	MU Social Sciences Institute	Higher Education Authority	€51,225
Social Sciences Institute	Connolly, Linda	MU Social Sciences Institute	Fulbright Commission	€0
Social Sciences Institute	Connolly, Linda	MU Social Sciences Institute	Royal Irish Academy/RIA	€82,541
Sociology	Cannon, Barry		Irish Research Council (IRC)	€11,965
Sociology	Flaherty, Eoin		Irish Research Council (IRC)	€55,000
Sociology	Kerr, Aphra	MU Social Sciences Institute	Science Foundation Ireland	€395,780
Sociology	Ó Riain, Seán		Irish Research Council (IRC), Nevin Economic Research Institute (NERI)	€110,000
Theoretical Physics	Vala, Jiri		Department of Business, Enterprise and Innovation	€566,261

# Appendix

## European Funding

Department	Principal Investigator	Allocation	Funding Body	Total
Adult & Community Education	Barter, Derek		European Union/EU	€246,959
Adult & Community Education	Fitzsimons, Camilla		European Union/EU	€58,935
Adult & Community Education	Kenny, Michael	MU Social Sciences Institute	European Union /EU	€48,548
Anthropology	Strong, Thomas		Social Science Research Council (SSRC)	€3,948
Biology	Carolan, James	Kathleen Lonsdale Institute for Human Health Research	Institut national de la recherche agronomique (INRA)	€17,887
Biology	Carolan, James		Agence Nationale De La Recherche	€0
Biology	English, Karen		EU Horizon 2020 National Support Network	€15,212
Biology	Lopez, Lorna	Kathleen Lonsdale Institute for Human Health Research	EU Horizon 2020	€1,499,323
Biology	Mahon, Bernard	Kathleen Lonsdale Institute for Human Health Research	Polish National Agency for Academic Exchange (NAWA)	€24,472
Computer Science	Galván López, Edgar		EU Horizon 2020 National Support Network	€14,114
Computer Science	McCarthy, Timothy	MU Social Sciences Institute	EU Horizon 2020	€380,908
Computer Science	McCarthy, Timothy	MU Social Sciences Institute	European Union/EU	€93,196
Computer Science	McCarthy, Timothy	MU Social Sciences Institute	European Space Agency/ESA	€100,000
Education	O'Donnell, Aislinn		European Union/EU	€148,880
Education	Rickard, Angela		Ubuntu Network	€6,000
Education	Todd, Sharon	MU Social Sciences Institute	EU Horizon 2020	€249,884
Geography	McCarthy, Gerard		European Union/EU	€199,887
Geography	Thorne, Peter	ICARUS	European Union/EU	€56,000
Geography	Thorne, Peter	ICARUS	European Centre for Medium Range Weather Forecasts	€230,000
Hamilton Institute	Curry, Edward	Hamilton Institute	EU Horizon 2020	€35,877
Law & Criminology	Lock, Tobias		European Union/EU	€40,867
Law & Criminology	Marder, Ian		Estonian Ministry of Justice	€744
Law & Criminology	Marder, Ian		International Commission of Jurists (ICJ)	€948
Law & Criminology	Marder, Ian		Estonian Ministry of Justice	€1,896
Law & Criminology	McMahon, Aisling		EU Horizon 2020 National Support Network	€15,612
Law & Criminology	Ní Ghráinne, Bríd		EU Horizon 2020 National Support Network	€15,979
Law & Criminology	Quigley, Etain		EU Horizon 2020 National Support Network	€12,826
Mathematics & Statistics	De Andrade Moral, Rafael		Norwegian Institute of Bioeconomy Research	€6,187
Music	Byrne Bodley, Lorraine		EU Horizon 2020	€257,561
Psychology	Connell, Louise		EU Horizon 2020	€1,971,430
Psychology	MacIntyre, Tadhg		EU Horizon 2020	€10,485,808
School of Business	Donnellan, Brian	Innovation Value Institute	EU Horizon 2020	€60,231
School of Business	Helfert, Markus		EU Horizon 2020	€63,000
School of Business	Helfert, Markus	Innovation Value Institute	European Union/EU	€35,956
School of Business	Mountford, Nicola	ALL Institute	EU Horizon 2020	€24,170
Sociology	O Brennan, John	MU Social Sciences Institute	European Union/EU	€122,830
Theoretical Physics	Regan, John		EU Horizon 2020 National Support Network	€7,163

# Appendix

## UK Funding

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Department	Principal Investigator	Allocation	Funding Body	Total
Experimental Physics	O'Sullivan, Créidhe		UK Research and Innovation (UKRI)	€11,748
Law & Criminology	Murphy, Maria		British and Irish Law Education and Technology Association (BILETA)	€756
Psychology	McHugh Power, Joanna		UK Research and Innovation (UKRI)	€15,518
Social Sciences Institute	O'Carroll, Aileen	MU Social Sciences Institute	Wellcome Trust	€130,000



# Appendix

## National Tenders/Consultancy

Department	Principal Investigator	Allocation	Funding Body	Total
Adult & Community Education	Fitzsimons, Camilla		Dublin Adult Learning Centre	€19,450
Applied Social Studies	Devlin, Maurice	ALL Institute	National Youth Council of Ireland	€16,260
Applied Social Studies	Kirwan, Gloria		Youth New Ross	€6,593
Arts & Humanities Institute	Reilly, Ciaran	Arts & Humanities Institute	Invest Northern Ireland (Invest NI)	€5,260
Biology	Batchelor, Caroline		Dublin Dental University Hospital	€738
Biology	Batchelor, Caroline		Dublin Dental University Hospital	€1,075
Biology	Devaney, John		National Parks & Wildlife Service	€35,678
Computer Science	McCarthy, Timothy	Ncg – National Centre For Geocomputation	Department of Transport	€24,458
Economics	Doris, Aedín		Central Bank of Ireland	€9,555
Economics	O'Neill, Donal		Department of Enterprise, Trade and Employment	€24,852
Education	Grummell, Bernie		National Adult Literacy Agency (NALA)	€23,589
Education	Grummell, Bernie		National Adult Literacy Agency (NALA)	€21,322
History	Potterton, Michael		Meath County Council	€5,677
Law & Criminology	Doyle, David		Irish Prison Service	€8,113
Law & Criminology	Hamilton, Claire	MU Social Sciences Institute	Department of Justice	€14,777
Law & Criminology	Marder, Ian		Irish Prison Service	€2,231
Law & Criminology	Murphy, Clíodhna		ITF Seafarers Trust	€8,562
Psychology	Desmond, Deirdre	ALL Institute	Spina Bífida Hydrocephalus Ireland	€1,500
Psychology	Mac, Lachlan, Malcolm	ALL Institute	DFID-Department for International Development (UK)	€96,360
School of Business	Donnellan, Brian		Association of Irish Local Government (AILG)	€48,187
School of Business	Helfert, Markus	Innovation Value Institute	Ernst & Young for Systems and Programming	€42,683
School of Business	Helfert, Markus	Innovation Value Institute	Ernst & Young for Systems and Programming	€52,499
School of Business	Helfert, Markus	Innovation Value Institute	Ernst & Young for Systems and Programming	€5,000
Social Sciences Institute	Creamer, Caroline	MU Social Sciences Institute	Irish Central Border Area Network	€1,344
Social Sciences Institute	Creamer, Caroline	Innovation Value Institute	National Economic and Social Council	€4,660
Social Sciences Institute	Creamer, Caroline	MU Social Sciences Institute	Derry City & Strabane District Council	€14,528
Social Sciences Institute	Creamer, Caroline	MU Social Sciences Institute	Department of Housing, Local Government and Heritage	€40,000
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Waterford County Council	€23,365
Social Sciences Institute	Gleeson, Justin	Social Sciences Institute	TUSLA Child and Family Agency	€7,560
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Cork City Council	€6,765
Social Sciences Institute	Gleeson, Justin	Social Sciences Institute	Kildare County Council	€20,605
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Dublin City Council	€12,385
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Kildare County Council	€21,320
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Kildare County Council	€27,430
Social Sciences Institute	Gleeson, Justin	MU Social Sciences Institute	Regional Authorities and DECLG	€131,839
Sociology	Cullen, Pauline		National Traveller Women's Forum Ireland	€19,959
Sociology	Kerr, Aphra	MU Social Sciences Institute	Department of Justice	€6,486

# Appendix

## Industry Funding

Department	Principal Investigator	Allocation	Funding Body	Total
Biology	Doyle, Sean		Industry	€6,920
Biology	Kavanagh, Kevin		SFI Research Centre/SSPC/industry co-fund	€33,858
Biology	Kavanagh, Kevin		Industry	€20,000
Biology	Kavanagh, Kevin	Kathleen Lonsdale Institute for Human Health Research	Industry	€26,471
Biology	Walsh, Fiona		Industry	€94,559
Chemistry	Breslin, Carmel		Industry	€1,273
Chemistry	Elmes, Robert	Kathleen Lonsdale Institute for Human Health Research	SFI Research Centre/SSPC/industry co-fund	€22,100
Chemistry	Lowry, John		Industry	€8,739
Chemistry	Stephens, John	Kathleen Lonsdale Institute for Human Health Research	Industry	€1,687
Chemistry	Stephens, John	Kathleen Lonsdale Institute for Human Health Research	Irish Research Council (IRC), Industry co-fund	€110,000
Chemistry	Woods, Barbara		Industry	€585
Computer Science	McCarthy, Timothy		Industry	€42,241
Computer Science	McCarthy, Timothy		Industry	€50,000
Computer Science	McCarthy, Timothy		Industry	€40,000
Computer Science	McCarthy, Timothy		Industry	€60,000
Design Innovation	Ryan, Linzi		Industry	€16,081
Design Innovation	Ryan, Martin		Industry	€25,076
Electronic Engineering	Dooley, John		Science Foundation Ireland, Industry co-fund	€8,000
Geography	Fealy, Rowan	ICARUS, Ncg – National Centre For Geocomputation	Industry	€2,499,975
Geography	Till, Karen		Industry	€2,232
Hamilton Institute	Parnell, Andrew	Hamilton Institute	Science Foundation Ireland, Industry co-fund	€133,970
Psychology	O'Sullivan, Katriona	ALL Institute	Industry	€27,422
Psychology	O'Sullivan, Katriona		Industry	€11,197

# Appendix

## Maynooth University Funding

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Department	Principal Investigator	Allocation	Funding Body	Total
Chemistry	Fadda, Elisa		MU Internal Funding Schemes	€4,985
Experimental Physics	Bracken, Colm		MU Internal Funding Schemes	€4,805
Law & Criminology	Bracken-Roche, Ciara		MU Internal Funding Schemes	€5,000
Law & Criminology	Richardson, Edana		MU Internal Funding Schemes	€4,916
Modern Languages, Literatures & Cultures	De Prada Pérez, Ana		MU Internal Funding Schemes	€5,000
School of Business	Cullen, John	MU Social Sciences Institute	MU Internal Funding Schemes	€5,000

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	The Adult Learner	Blended to Online Learning during the COVID-19 Pandemic: A Case Study of Practice	Michael Kenny, Josephine Finn, Margaret Noone, Mary Sheehy, Jennifer Whelan, Finola Butler, Denise Shannon
Dr Fergal Finnegan	Adult & Community Education	-	Community Development Journal	Community development and financialization: making the connections	Finnegan, F., McCrea, N. & Ni Chasaide
Dr Fergal Finnegan	Adult & Community Education	-	Marginalised Communities In Higher Education: Disadvantage, Mobility and Indigeneity	Irish Travellers and higher education	Loxley A.; Finnegan F.
Dr Thomas Strong	Anthropology	-	Cultural Anthropology	"L'ENFER, C'EST LES AUTRES": Proximity as an Ethical Problem during COVID-19	Strong T.; Trnka S.; Wynn L.I.
Dr Andrew Jamie Saris	Anthropology	Assisting Living and Learning Institute	Ethnologia Europaea	Growing Appetites and Hungry Subjects: Addicts, the Undead, and the Long Arc of Theory in Western Social Science	A. Jamie Saris
Professor Hana Cervinkova	Anthropology	-	Critical Education	Neoliberalism's Paradoxical Effect and European Doctoral Educational Reforms in Post-socialist Europe	Lotar Rasinski, Miroslav Dopita, Hana Cervinkova
Professor Hana Cervinkova	Anthropology	-	Educational Philosophy and Theory	Philosophy of education in a new key: publicness, social justice, and education; a South-North conversation	Biesta G.; Heugh K.; Cervinkova H.; Rasinski L.; Osborne S.; Forde D.; Wrench A.; Carter J.; Säfström C.A.; Soong H.; O'Keeffe S.; Paige K.; Rigney L.I.; O'Toole L.; Hattam R.; Peters M.A.; Tesar M.
Dr Andrew Jamie Saris	Anthropology	Assisting Living and Learning Institute	Irish Journal of Psychological Medicine	The dialectics of heroin and methadone in Ireland	Saris A.J.
Dr Thomas Strong	Anthropology	-	Cultural Anthropology	THE END OF INTIMACY	Strong, T
Dr Ana Ivasiuc	Anthropology	-	Social Anthropology	William C. Olsen and Thomas Csordas (eds.). 2019. Engaging Evil: A Moral Anthropology. New York and Oxford: Berghahn Books, 322 pages. Hb. US\$ 135. ISBN 978-1-78920-213-7	Ivasiuc, Ana
Dr Mark Maguire	Anthropology	MU Social Sciences Institute	Transgender Health	Factors Associated with Experiences of Gender-Affirming Health Care: A Systematic Review	Howell, JD; Maguire, R
Dr Mark Maguire	Anthropology	MU Social Sciences Institute	Psychological Medicine	Mental health of adults in Ireland during the first year of the COVID-19 pandemic: results from a nationally representative, longitudinal study.	Hyland P; Vallières F; McBride O; Murphy J; Shevlin M; Bental RP; Butter S; Hartman TK; Karatzias T; MacLachlan M; Maguire R; Power JM; Spikol E; Daly M;
Dr Mark Maguire	Anthropology	MU Social Sciences Institute	Anthropology Now	Security By Design; counterterrorism at the airport	Maguire, Mark, and David A. Westbrook
Mr Calvin Swords	Applied Social Studies	-	Irish Social Worker	"The 'Social' can really work in Mental Health Social Work: A Critical Literature Review of how the understanding of recovery has evolved and converged towards the skillset of Social Work"	Swords, C & Houston, S
Mr Calvin Swords	Applied Social Studies	-	Journal of Social Work Practice	Critical realism, mimetic theory and social work	Houston S.; Swords C.
Dr Kathryn McGarry	Applied Social Studies	-	Culture, Health and Sexuality	I miss being honest' sex workers accounts of silence and disclosure with health care providers in Ireland	Ryan, P; McGarry, K
Mr Calvin Swords	Applied Social Studies	-	British Journal of Social Work	'Responding to the 'Weight of the World': Unveiling the 'Feeling' Bourdieu in Social Work'	Houston, S. & Swords, C.
Dr Jamie Gorman	Applied Social Studies	-	Community Development Journal	Rooting and reaching: insights from Love Leitrim's successful resistance to fracking in Ireland	Jamie Gorman

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Mr Calvin Swords	Applied Social Studies	-	Journal of Mental Health Training, Education and Practice	Social recovery: a new interpretation to recovery-orientated services - a critical literature review	Norton, MJ; Swords, C
Dr Gloria Kirwan	Applied Social Studies	-	Current Sociology	Superdiversity re-imagined: Applying superdiversity theory to research beyond migration studies	Kirwan, G
Dr Gloria Kirwan	Applied Social Studies	-	International Social Work	The mental health needs of social work students: findings from an Irish survey Running head: Mental health of social work students	Jim Campbell; Gavin Davidson; Gloria Kirwan; Claire McCartan; Daniel McFadden
Dr Niamh Flanagan	Applied Social Studies	-	Irish Social Worker	The push and pull factors of a career in Social Work: what drives recruitment and sustains retention	Flanagan, N., Ayres, M., Bermingham, V., Burke, C., Carroll, M., Conway, M., Corrigan, M., Croke, E., Edet, T., Fleming, A., Harding, N., Harrington, S., Iyamu, P., Judge, N., Mangoti, M., McCarthy, E., Nolan, D., O'Brien, C., O'Hara, A., Osibuamhe, A., Reilly, N., Ryan, D., Tully, L., Tynan, D., Wells, H., Zibaite, B., Hyland, J. & Kirwan, G.
Mr Calvin Swords	Applied Social Studies	-	Irish Journal of Applied Social Studies	Using Social Constructionism to Research the Recovery Movement in Mental Health in Ireland: A Critical Reflection on Meta-theory Shaping the Inquiry	Swords, Calvin and Houston, Stan
Dr Niamh Flanagan	Applied Social Studies	-	Social Work Education	What tools facilitate learning on placement? Findings of a social work student-to-student research study	Wilson E.; Flanagan N.
Professor Thomas O'Connor	Arts & Humanities Institute	Arts and Humanities Institute	British Catholic History	Disputes in the Irish college, Douai (1594-1614)	O'Connor T.
Dr Joanne Masterson	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Gastroenterology	A Summary of the Meetings of the Development of a Core Outcome Set for Therapeutic Studies in Eosinophilic Esophagitis (COREOS) International Multidisciplinary Consensus.	Ma C; Schoepfer AM; Safroneeva E; ;
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Cancers	Aminopeptidase expression in multiple myeloma associates with disease progression and sensitivity to melflufen	Miettinen J.J.; Kumari R.; Traustadottir G.A.; Huppunen M.E.; Sergeev P.; Majumder M.M.; Schepsky A.; Gudjonsson T.; Lievonen J.; Bazou D.; Dowling P.; O'gorman P.; Slipicevic A.; Anttila P.; Silvenoinen R.; Nupponen N.N.; Lehmann F.; Heckman C.A.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Fungal Biology	Analysis of the effect of Bacillus velezensis culture filtrate on the growth and proteome of Cladobotryum mycophilum	Clarke J.; Grogan H.; Fitzpatrick D.; Kavanagh K.
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	Fungal Biology	Analysis of the effect of Bacillus velezensis culture filtrate on the growth and proteome of Cladobotryum mycophilum	Clarke J.; Grogan H.; Fitzpatrick D.; Kavanagh K.
Dr Leandro De Assis	Biology	-	Trends in Microbiology	Anticipatory Stress Responses and Immune Evasion in Fungal Pathogens	Pradhan, Arnab and Ma, Qinxin and de Assis, Leandro J. and Leaves, Ian and Larcombe, Daniel E and Rodriguez Rondon
Dr Rebecca Owens	Biology	Kathleen Lonsdale Institute for Human Health Research	MICROBIOL-SGM	At the metal-metabolite interface in Aspergillus fumigatus: towards untangling the intersecting roles of zinc and gliotoxin.	Traynor, A.M., Owens, R.A., Coughlin, C.M., Holton, M.C., Jones, G.W., Calera, J.A. and Doyle, S.
Professor Sean Doyle	Biology	-	MICROBIOL-SGM	At the metal-metabolite interface in Aspergillus fumigatus: towards untangling the intersecting roles of zinc and gliotoxin.	Traynor, A.M., Owens, R.A., Coughlin, C.M., Holton, M.C., Jones, G.W., Calera, J.A. and Doyle, S.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Marion Butler	Biology	Kathleen Lonsdale Institute for Human Health Research	Cancers	Automated Raman Micro-Spectroscopy of Epithelial Cell Nuclei for High-Throughput Classification	Kevin OâDwyer; Katarina Domijan; Adam Dignam; Marion Butler; Bryan M. Hennelly;
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Microorganisms	Bacterial Interactions with Aspergillus fumigatus in the Immunocompromised Lung	Margalit, Anatte,Carolan, James C,Kavanagh, Kevin
Dr James Carolan	Biology	Kathleen Lonsdale Institute for Human Health Research	Microorganisms	Bacterial Interactions with Aspergillus fumigatus in the Immunocompromised Lung	Margalit, Anatte,Carolan, James C,Kavanagh, Kevin
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	mBio	Carbon Catabolite Repression in Filamentous Fungi Is Regulated by Phosphorylation of the Transcription Factor CreA	José de Assis, L; Silva LP; Bayram, Ö; Dowling, P; Kniemeyer, O; Krüger, T; Brakhage, AA; Chen, Y; Dong, L; Tan, K; Wong, KH; Ries, LRA; Goldman, GH
Dr Leandro De Assis	Biology	-	mBio	Carbon Catabolite Repression in Filamentous Fungi Is Regulated by Phosphorylation of the Transcription Factor CreA	José de Assis, L; Silva LP; Bayram, Ö; Dowling, P; Kniemeyer, O; Krüger, T; Brakhage, AA; Chen, Y; Dong, L; Tan, K; Wong, KH; Ries, LRA; Goldman, GH
Dr Ozgur Bayram	Biology	Kathleen Lonsdale Institute for Human Health Research	mBio	Carbon Catabolite Repression in Filamentous Fungi Is Regulated by Phosphorylation of the Transcription Factor CreA	José de Assis, L; Silva LP; Bayram, Ö; Dowling, P; Kniemeyer, O; Krüger, T; Brakhage, AA; Chen, Y; Dong, L; Tan, K; Wong, KH; Ries, LRA; Goldman, GH
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Eurosurveillance	Characteristics of SARS-CoV-2 variants of concern B.1.1.7, B.1.351 or P.1: data from seven EU/EEA countries, weeks 38/2020 to 10/2021	Funk T.; Pharris A.; Spiteri G.; Bundle N.; Melidou A.; Carr M.; Gonzalez G.; Garcia-Leon A.; Crispie F.; O'Connor L.; Murphy N.; Mossong J.; Vergison A.; Wienecke-Baldacchino A.K.; Abdelrahman T.; Riccardo F.; Stefanelli P.; Di Martino A.; Bella A.; Lo Presti A.; Casaca P.; Moreno J.; Borges V.; Isidro J.; Ferreira R.; Gomes J.P.; Dotsenko L.; Suija H.; Epstein J.; Sadikova O.; Sepp H.; Ikonen N.; Savolainen-Kopra C.; Blomqvist S.; Möttönen T.; Helve O.; Gomes-Dias J.; Adlhoch C.; Macori G.; Russell L.; Yandle Z.; Bennett C.; O'Byrne E.; Murphy A.; Tuite G.; Conroy A.; Duffy M.; Morley U.; Keogh B.; Ford I.; Kennedy M.; McDonnell S.; Flynn A.; Clarke A.; Crowley A.; Martin C.; Kelly E.; Foxtan J.; Hare D.; Dunford L.; Connell J.; Moran J.; Dean J.; Fanning S.; Rajan L.; De Gascun C.; Kenny J.; Cotter P.; Walsh C.; Lawton E.; Fitzpatrick A.; Mullins E.; Della Bartola M.; McCabe M.; Stapleton P.; Meaney C.; Fanning L.; Prentice M.; MacSharry J.; Dempsey C.; Mallon P.; Leon A.; Chaturvedi A.; Coughlan S.; McAndrew G.; Reddington K.; Walsh F.; Fitzpatrick D.; Smyth C.; O'Dwyer T.; Chambers T.; Clarke L.; Jebb D.; Klopp J.; Kavanagh D.; Haslam K.; Buckley P.; Lemass K.; Fitzpatrick F.; Burns K.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	Eurosurveillance	Characteristics of SARS-CoV-2 variants of concern B.1.1.7, B.1.351 or P.1: data from seven EU/EEA countries, weeks 38/2020 to 10/2021	Funk T.; Pharris A.; Spiteri G.; Bundle N.; Melidou A.; Carr M.; Gonzalez G.; Garcia-Leon A.; Crispie F.; O'Connor L.; Murphy N.; Mossong J.; Vergison A.; Wienecke-Baldacchino A.K.; Abdelrahman T.; Riccardo F.; Stefanelli P.; Di Martino A.; Bella A.; Lo Presti A.; Casaca P.; Moreno J.; Borges V.; Isidro J.; Ferreira R.; Gomes J.P.; Dotsenko L.; Suija H.; Epstein J.; Sadikova O.; Sepp H.; Ikonen N.; Savolainen-Kopra C.; Blomqvist S.; Möttönen T.; Helve O.; Gomes-Dias J.; Adlhoch C.; Macori G.; Russell L.; Yandle Z.; Bennett C.; O'Byrne E.; Murphy A.; Tuite G.; Conroy A.; Duffy M.; Morley U.; Keogh B.; Ford I.; Kennedy M.; McDonnell S.; Flynn A.; Clarke A.; Crowley A.; Martin C.; Kelly E.; Foxtan J.; Hare D.; Dunford L.; Connell J.; Moran J.; Dean J.; Fanning S.; Rajan L.; De Gascun C.; Kenny J.; Cotter P.; Walsh C.; Lawton E.; Fitzpatrick A.; Mullins E.; Della Bartola M.; McCabe M.; Stapleton P.; Meaney C.; Fanning L.; Prentice M.; MacSharry J.; Dempsey C.; Mallon P.; Leon A.; Chaturvedi A.; Coughlan S.; McAndrew G.; Reddington K.; Walsh F.; Fitzpatrick D.; Smyth C.; O'Dwyer T.; Chambers T.; Clarke L.; Jebb D.; Klopp J.; Kavanagh D.; Haslam K.; Buckley P.; Lemass K.; Fitzpatrick F.; Burns K.
Mr Robert Leigh	Biology	-	Biorxiv: The Preprint Server For Biology	Comparative genomics and pangenomics of vancomycin resistant and susceptible <i>Enterococcus faecium</i> from Irish hospitals across 20 years	Leigh R.J., McKenna C., McWade R., Lynch B., Walsh F
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Biorxiv: The Preprint Server For Biology	Comparative genomics and pangenomics of vancomycin resistant and susceptible <i>Enterococcus faecium</i> from Irish hospitals across 20 years	Leigh R.J., McKenna C., McWade R., Lynch B., Walsh F
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Metallomics	Continuous flow synthesis and antimicrobial evaluation of NHC* silver carboxylate derivatives of SBC3 in vitro and in vivo	O'Beirne C.; Platek M.E.; Fossen J.; Müller-Bunz H.; Andes D.R.; Kavanagh K.; Patil S.A.; Baumann M.; Tacke M.
Dr Andrew Hogan	Biology	Kathleen Lonsdale Institute for Human Health Research	The Lancet Respiratory Medicine	COVID-19 severity and obesity: are MAIT cells a factor?	McCarthy C; O'Donnell CP; Kelly NEW; O'Shea D; Hogan AE;
Dr Emmanuelle Graciet	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Experimental Botany	Cutting the line: manipulation of plant immunity by bacterial type III effector proteases.	Mooney BC; Mantz M; Graciet E; Huesgen PF;
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	Stem Cell Research and Therapy	Cyclosporine A and IFN $\gamma$ licencing enhances human mesenchymal stromal cell potency in a humanised mouse model of acute graft versus host disease	Corbett J.M.; Hawthorne I.; Dunbar H.; Coulter I.; Chonghaile M.N.; Flynn C.M.; English K.
Dr Andrew Hogan	Biology	Kathleen Lonsdale Institute for Human Health Research	Blood Advances	Cytokine-induced natural killer cell training is dependent on cellular metabolism and is defective in obesity	Kedia-Mehta N.; Tobin L.; Zaiatz-Bittencourt V.; Pisarska M.M.; De Barra C.; Choi C.; Elamin E.; O'Shea D.; Gardiner C.M.; Finlay D.K.; Hogan A.E.
Dr Martina Schroeder	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers in Immunology	DDX3X Links NLRP11 to the Regulation of Type I Interferon Responses and NLRP3 Inflammasome Activation	Kienes I.; Bauer S.; Gottschild C.; Mirza N.; Pfannstiel J.; Schröder M.; Kufer T.A.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Joanne Masterson	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Allergy and Clinical Immunology	Development of a core outcome set for therapeutic studies in eosinophilic esophagitis (COREOS)	Ma C.; Schoepfer A.M.; Dellon E.S.; Bredenoord A.J.; Chehade M.; Collins M.H.; Feagan B.G.; Furuta G.T.; Gupta S.K.; Hirano I.; Jairath V.; Katzka D.A.; Pai R.K.; Rothenberg M.E.; Straumann A.; Aceves S.S.; Alexander J.A.; Arva N.C.; Atkins D.; Biedermann L.; Blanchard C.; Cianferoni A.; Ciriza de los Rios C.; Clayton F.; Davis C.M.; de Bortoli N.; Dias J.A.; Falk G.W.; Genta R.M.; Ghaffari G.; Gonsalves N.; Greuter T.; Hopp R.; Hsu Blatman K.S.; Jensen E.T.; Johnston D.; Kagalwalla A.F.; Larsson H.M.; Leung J.; Louis H.; Masterson J.C.; Menard-Katcher C.; Menard-Katcher P.A.; Moawad F.J.; Muir A.B.; Mukkada V.A.; Penagini R.; Pesek R.D.; Peterson K.; Putnam P.E.; Ravelli A.; Savarino E.V.; Schlag C.; Schreiner P.; Simon D.; Smyrk T.C.; Spergel J.M.; Taft T.H.; Terreehorst I.; Vanuytsel T.; Venter C.; Vieira M.C.; Vieth M.; Vlieg-Boerstra B.; von Arnim U.; Walker M.M.; Wechsler J.B.; Woodland P.; Woosley J.T.; Yang G.Y.; Zevit N.; Safroneeva E.
Dr Joanne Masterson	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Gastroenterology	Development of a Core Outcome Set for Therapeutic Studies in Eosinophilic Esophagitis (COREOS): An International Multidisciplinary Consensus.	Ma C; Schoepfer AM; Safroneeva E; ;
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Acs Omega	Development of Oxadiazole-Sulfonamide-Based Compounds as Potential Antibacterial Agents	Ali A.; Hasan P.; Irfan M.; Uddin A.; Khan A.; Saraswat J.; Maguire R.; Kavanagh K.; Patel R.; Joshi M.C.; Azam A.; Mohsin M.; Haque Q.M.R.; Abid M.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	European Journal of Plant Pathology	Differential proteomic response of <i>Agaricus bisporus</i> and <i>Trichoderma aggressivum</i> f. <i>europaeum</i> to <i>Bacillus velezensis</i> supernatant	Kosanovic, D; Dyas, M; Grogan, H; Kavanagh, K
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	Transplant Immunology	Drug delivery formulation impacts cyclosporine efficacy in a humanised mouse model of acute graft versus host disease	Corbett, JM; Hawthorne, I; Coulter, IS; English, K
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers in Microbiology	Dual-Transcriptomic, Microscopic, and Biocontrol Analyses of the Interaction Between the Bioeffector <i>Pythium oligandrum</i> and the <i>Pythium</i> Soft-Rot of Ginger Pathogen <i>Pythium myriotylum</i>	Daly P.; Chen S.; Xue T.; Li J.; Sheikh T.M.M.; Zhang Q.; Wang X.; Zhang J.; Fitzpatrick D.A.; McGowan J.; Shi X.; Deng S.; Jiu M.; Zhou D.; Druzhinina I.S.; Wei L.
Dr Rebecca Owens	Biology	Kathleen Lonsdale Institute for Human Health Research	Expert Review of Proteomics	Effects of antifungal agents on the fungal proteome: informing on mechanisms of sensitivity and resistance	Owens R.A.; Doyle S.
Professor Sean Doyle	Biology	-	Expert Rev Proteomic	Effects of antifungal agents on the fungal proteome: Informing on mechanisms of sensitivity and resistance.	Owens, R.A. and Doyle, S.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Medical Microbiology	Evaluation of metal-based antimicrobial compounds for the treatment of bacterial pathogens	Evans A.; Kavanagh K.A.
Dr Emmanuelle Graciet	Biology	Kathleen Lonsdale Institute for Human Health Research	Plant Methods	Experimental comparison of two methods to study barley responses to partial submergence	Miricescu A.; Byrne T.; Doorly C.M.; Ng C.K.Y.; Barth S.; Graciet E.
Dr Conor Meade	Biology	-	Thai Forest Bulletin (Botany)	Flora of Thailand Annonaceae: <i>Uvaria</i>	Meade, C.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Antibiotics	Galleria mellonella: The Versatile Host for Drug Discovery, In Vivo Toxicity Testing and Characterising Host-Pathogen Interactions	Piatek, M; Sheehan, G; Kavanagh, K
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	Analytical Biochemistry	Generation and characterisation of a semi-synthetic siderophore-immunogen conjugate and a derivative recombinant triacetylfusarinine C-specific monoclonal antibody with fungal diagnostic application	Moloney N.M.; Larkin A.; Xu L.; Fitzpatrick D.A.; Crean H.L.; Walshe K.; Haas H.; Decristoforo C.; Doyle S.
Professor Sean Doyle	Biology	-	Analytical Biochemistry	Generation and characterisation of a semi-synthetic siderophore-immunogen conjugate and a derivative recombinant triacetylfusarinine C-specific monoclonal antibody with fungal diagnostic application	Moloney N.M.; Larkin A.; Xu L.; Fitzpatrick D.A.; Crean H.L.; Walshe K.; Haas H.; Decristoforo C.; Doyle S.
Dr James Carolan	Biology	Kathleen Lonsdale Institute for Human Health Research	G3 Genes[Genomes]Genetics	Genome sequence of the English grain aphid, Sitobion avenae and its endosymbiont Buchnera aphidicola	Byrne, Stephen and Schughart, Maximilian and Carolan, James C and Gaffney, Michael and Thorpe, Peter J and Malloch, Gaynor and Wilkinson, Tom and McNamara, Louise
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	G3 (Bethesda, Md.)	Genomic diversity, chromosomal rearrangements, and interspecies hybridization in the Ogatea polymorpha species complex	Hanson S.J.; Cinnéide E.; Salzberg L.I.; Wolfe K.H.; McGowan J.; Fitzpatrick D.A.; Matlin K.
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Global Antimicrobial Resistance	Global protein responses of multi-drug resistant plasmid containing Escherichia coli to ampicillin, cefotaxime, imipenem and ciprofloxacin.	Margalit A; Carolan JC; Walsh F;
Dr Rebecca Owens	Biology	Kathleen Lonsdale Institute for Human Health Research	Microorganisms	Hallmarks of Basidiomycete Soft-and White-Rot in Wood-Decay-Omics Data of Two Armillaria Species.	Sahu N; Merényi Z; Bálint B; Kiss B; Sipos G; Owens RA; Nagy LG;
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	European Respiratory Journal	Healthy versus Inflamed Lung Environments Differentially Effect MSCs	Enes S.R.; Hampton T.H.; Barua J.; McKenna D.H.; Dos Santos C.C.; Amiel E.; Ashare A.; Liu K.D.; Krasnodembskaya A.D.; English K.; Stanton B.A.; Rocco P.R.M.; Matthay M.A.; Weiss D.J.
Dr Joanne Masterson	Biology	Kathleen Lonsdale Institute for Human Health Research	Cells	Heterogeneity of Intestinal Tissue Eosinophils: Potential Considerations for Next-Generation Eosinophil-Targeting Strategies.	Masterson JC; Menard-Katcher C; Larsen LD; Furuta GT; Spencer LA;
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Proteomes	Identification of protein biomarker signatures for acute myeloid leukemia (Aml) using both nontargeted and targeted approaches	Dowling P; Tierney C.; Dunphy K.; Miettinen J.J.; Heckman C.A.; Bazou D.; O'gorman P.
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	Stem cells translational medicine	IFN- $\gamma$ and PPAR $\delta$ influence the efficacy and retention of multipotent adult progenitor cells in graft vs host disease	Carty F.; Dunbar H.; Hawthorne I.J.; Ting A.E.; Stubblefield S.R.; Van't Hof W.; English K.
Professor Sean Doyle	Biology	-	Epidemiology and Infection	Improved diagnosis of SARS-CoV-2 by using Nucleoprotein and Spike protein fragment 2 in quantitative dual ELISA tests	Verissimo C.D.M.; O'brien C.; López Corrales J.; Dorey A.; Cwiklinski K.; Lalor R.; Doyle J.M.; Field S.; Masterson C.; Ribes Martinez E.; Hughes G.; Bergin C.; Walshe K.; Mchicholas B.; Laffey J.G.; Dalton J.P.; Kerr C.; Doyle S.
Dr Mark Robinson	Biology	Kathleen Lonsdale Institute for Human Health Research	Cellular and Molecular Immunology	Inflammatory processes in the liver: divergent roles in homeostasis and pathology.	Ahmed O; Robinson MW; O'Farrelly C;

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers in cellular and infection microbiology	Innate Immune Responses of <i>Galleria mellonella</i> to <i>Mycobacterium bovis</i> BCG Challenge Identified Using Proteomic and Molecular Approaches	Asai, M; Sheehan, G; Li, YW; Robertson, BD; Kavanagh, K; Langford, PR; Newton, SM
Dr Mark Robinson	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers in Immunology	Insights Into Human Intrahepatic NK Cell Function From Single Cell RNA Sequencing Datasets.	Jameson G; Robinson MW;
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Microbial Genomics	Investigation into the effect of mannan-rich fraction supplementation on the metagenome of broiler chickens	Delaney S.; Do T.T.; Corrigan A.; Murphy R.; Walsh F.
Dr Mark Robinson	Biology	Kathleen Lonsdale Institute for Human Health Research	Scientific Reports	Investigation of type I interferon responses in ANCA-associated vasculitis	Batten I.; Robinson M.W.; White A.; Walsh C.; Fazekas B.; Wyse J.; Buettner A.; D'Arcy S.; Greenan E.; Murphy C.C.; Wigston Z.; Gabhann-Dromgoole J.N.; Vital E.M.; Little M.A.; Bourke N.M.
Dr Emmanuelle Graciet	Biology	Kathleen Lonsdale Institute for Human Health Research	Plants (Basel, Switzerland)	Lessons from comparison of hypoxia signaling in plants and mammals	Doorly C.M.; Graciet E.
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Life	Mass spectrometric profiling of extraocular muscle and proteomic adaptations in the mdx-4cv model of duchenne muscular dystrophy	Gargan S.; Dowling P.; Zweyer M.; Reimann J.; Henry M.; Meleady P.; Swandulla D.; Ohlendieck K.
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	Intensive Care Medicine Experimental	Mesenchymal stem/stromal cell-based therapies for severe viral pneumonia: therapeutic potential and challenges.	Masterson CH; Ceccato A; Artigas A; Dos Santos C; Rocco PR; Rolandsson Enes S; Weiss DJ; McAuley D; Matthay MA; English K; Curley GF; Laffey JG;
Dr Féaron Cassidy	Biology	-	Cancers	Mucosal Associated Invariant T Cells in Cancer-Friend or Foe?	O'Neill C; Cassidy FC; O'Shea D; Hogan AE;
Dr Andrew Hogan	Biology	Kathleen Lonsdale Institute for Human Health Research	Cancers	Mucosal Associated Invariant T Cells in Cancer-Friend or Foe?	O'Neill C; Cassidy FC; O'Shea D; Hogan AE;
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	International Journal of Antimicrobial Agents	Multi-targeted metallo-ciprofloxacin derivatives rationally designed and developed to overcome antimicrobial resistance	Ude Z.; Flothkötter N.; Sheehan G.; Brennan M.; Kavanagh K.; Marmion C.J.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Bioconjugate Chemistry	Multivalent Presentations of Glycomimetic Inhibitor of the Adhesion of Fungal Pathogen <i>Candida albicans</i> to Human Buccal Epithelial Cells	Martin H.; Goyard D.; Margalit A.; Doherty K.; Renaudet O.; Kavanagh K.; Velasco-Torrijos T.
Professor Sean Doyle	Biology	-	Molecular Microbiology	Mutational analysis of the Hsp70 substrate-binding domain: Correlating molecular-level changes with in vivo function	Xu, LN; Zhang, H; Cuskelly, DD; Doyle, S; Perrett, S; Jones, GW
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Scientific Reports	Next generation proteomics with drug sensitivity screening identifies sub-clones informing therapeutic and drug development strategies for multiple myeloma patients	Tierney C.; Bazou D.; Majumder M.M.; Anttila P.; Silvennoinen R.; Heckman C.A.; Dowling P.; O'Gorman P.
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Molecular Omics	N-Linked glycosylation profiles of therapeutic induced senescent (TIS) triple negative breast cancer cells (TNBC) and their extracellular vesicle (EV) progeny	Kavanagh, EL; Halasz, M; Dowling, P; Withers, J; Lindsay, S; Higgins, MJ; Irwin, JA; Rudd, PM; Saldova, R; McCann, A

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Ozgur Bayram	Biology	Kathleen Lonsdale Institute for Human Health Research	Molecular Microbiology	Novel Fus3- and Ste12-interacting protein FsiA activates cell fusion-related genes in both Ste12-dependent and -independent manners in Ascomycete filamentous fungi	Katayama, T; Bayram, Ö; Mo, T; Karahoda, B; Valerius, O; Takemoto, D; Braus, GH, 4, Kitamoto, K; Maruyama, J.I
Dr Jackie Nugent	Biology	-	Molecular Phylogenetics and Evolution	Plastomes from tribe Plantagineae (Plantaginaceae) reveal infrageneric structural synapomorphies and localized hypermutation for <i>Plantago</i> and functional loss of <i>ndh</i> genes from <i>Littorella</i>	Mower J.P.; Guo W.; Partha R.; Fan W.; Levsen N.; Wolff K.; Nugent J.M.; Pabón-Mora N.; González F.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Chemistry	Preparation and Antimicrobial Properties of Alginate and Serum Albumin/Glutaraldehyde Hydrogels Impregnated with Silver(I) Ions	Gallagher, L; Smith, A; Kavanagh, K; Devereux, M; Coleran, J; Breslin, C.B; Richards, K; McCann, M; Rooney, AD
Dr Rebecca Owens	Biology	Kathleen Lonsdale Institute for Human Health Research	Environmental Microbiology	Proteomic profiling and glycomic analysis of the yeast cell wall in strains with Aflatoxin B <sub>1</sub> elimination ability	García-Béjar B.; Owens R.A.; Briones A.; Arévalo-Villena M.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Insect Physiology	Proteomic profiling of bacterial and fungal induced immune priming in <i>Galleria mellonella</i> larvae	Sheehan G.; Margalit A.; Sheehan D.; Kavanagh K.
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Expert Review of Proteomics	Proteomic profiling of carbonic anhydrase CA3 in skeletal muscle	Dowling P.; Gargan S.; Zweyer M.; Sabir H.; Swandulla D.; Ohlendieck K.
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	European Journal of Translational Myology	Proteomic profiling of the interface between the stomach wall and the pancreas in dystrophinopathy	Dowling P.; Gargan S.; Zweyer M.; Sabir H.; Henry M.; Meleady P.; Swandulla D.; Ohlendieck K.
Dr Karen English	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers in Pharmacology	Research Progress on Strategies that can Enhance the Therapeutic Benefits of Mesenchymal Stromal Cells in Respiratory Diseases With a Specific Focus on Acute Respiratory Distress Syndrome and Other Inflammatory Lung Diseases.	Rolandsson Enes S; Krasnodembskaya AD; English K; Dos Santos CC; Weiss DJ;
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Frontiers In Cell and Developmental Biology	S100 Calcium Binding Protein Family Members Associate With Poor Patient Outcome and Response to Proteasome Inhibition in Multiple Myeloma	Liu M.; Wang Y.; Miettinen J.J.; Kumari R.; Majumder M.M.; Tierney C.; Bazou D.; Parsons A.; Suvela M.; Lievonen J.; Silvennoinen R.; Anttila P.; Dowling P.; O’Gorman P.; Tang J.; Heckman C.A.
Dr Paul Dowling	Biology	Kathleen Lonsdale Institute for Human Health Research	Proteomics	Saliva-omics in plasma cell disorders - Proof of concept and potential as a non-invasive tool for monitoring disease burden	Tierney, C; Bazou, D; Le, G; Dowling, P; O’Gorman, P
Dr James Carolan	Biology	Kathleen Lonsdale Institute for Human Health Research	Analytical Methods	Simultaneous determination of pesticides from soils: A comparison between QuEChERS extraction and Dutch mini-Luke extraction methods	Vickneswaran M.; Carolan J.C.; White B.
Mr Robert Leigh	Biology	-	Biorxiv: The Preprint Server For Biology	statSuma: automated selection and performance of statistical comparisons for microbiome studies	R.J. Leigh; R.A. Murphy; F. Walsh;
Dr Andrew Hogan	Biology	Kathleen Lonsdale Institute for Human Health Research	Nature Immunology	The IRX3 <sup>hi</sup> factor in macrophages	Moynagh P.N.; Hogan A.E.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Current Opinion in Microbiology	The potential of using E. coli as an indicator for the surveillance of antimicrobial resistance (AMR) in the environment	Muna F Anjum, Heike Schmitt, Stefan Börjesson, Thomas U Berendonk, Fiona Walsh, WAWES network
Dr Conor Meade	Biology	-	Plant Ecology and Diversity	The presence of a foreign microbial community promotes plant growth and reduces filtering of root fungi in the arctic-alpine plant <i>Silene acaulis</i>	Meade C.V.; Bueno de Mesquita C.P.; Schmidt S.K.; Suding K.N.
Professor Kevin Kavanagh	Biology	Kathleen Lonsdale Institute for Human Health Research	Pathogens	The synthesis and evaluation of multivalent glycopeptoids as inhibitors of the adhesion of candida albicans	Martin H.; Masterson H.; Kavanagh K.; Velasco-Torrijos T.
Dr Ozgur Bayram	Biology	Kathleen Lonsdale Institute for Human Health Research	PLoS Genetics	The velvet protein Vel1 controls initial plant root colonization and conidia formation for xylem distribution in Verticillium wilt	Hofer, AM; Harting, R; Assmann, NF; Gerke, J; Schmitt, K; Starke, J; Bayram, O; Tran, VT; Valerius, O; Braus-Stromeyer, SA; Braus, GH
Dr Fiona Walsh	Biology	Kathleen Lonsdale Institute for Human Health Research	Journal of Antibiotics	Tracing antibiotic resistance genes along the irrigation water chain to chive: Does tap or surface water make a difference?	Gekenidis M.T.; Walsh F; Drissner D.
Professor Sean Doyle	Biology	-	Fungal Biology	Transmission of mushroom virus X and the impact of virus infection on the transcriptomes and proteomes of different strains of <i>Agaricus bisporus</i>	O'Connor E.; Doyle S.; Amini A.; Grogan H.; Fitzpatrick D.A.
Dr David Fitzpatrick	Biology	Kathleen Lonsdale Institute for Human Health Research	Fungal Biology	Transmission of mushroom virus X and the impact of virus infection on the transcriptomes and proteomes of different strains of <i>Agaricus bisporus</i>	O'Connor E.; Doyle S.; Amini A.; Grogan H.; Fitzpatrick D.A.
Mr Robert Leigh	Biology	-	Biorxiv: The Preprint Server For Biology	uniForest: an unsupervised machine learning technique to detect outliers and restrict variance in microbiome studies	R.J. Leigh; R.A. Murphy; F. Walsh;
Dr Conor Meade	Biology	-	Thai Forest Bulletin (Botany)	<i>Uvaria clementis</i> (Annonaceae), a new record for Thailand	Leeratiwong C.; Jornead S.; Meade C.V.
Ms Morag Munro	Centre For Teaching & Learning	-	International Journal for Academic Development	Exploring the role of peer observation of teaching in facilitating cross-institutional professional conversations about teaching and learning	O'Keeffe, M., Crehan, M., Munro, M., Logan, A., Farrell, A.M., Clarke, E., Flood, M., Ward, M., Andreeva, T., Van Egeraat, C., Heaney F., Curran, D., Clinton, E.
Dr Robert Elmes	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Coordination Chemistry Reviews	1,8-Naphthalimide based fluorescent sensors for enzymes	Geraghty, C; Wynne, C; Elmes, RBP
Dr Tobias Kraemer	Chemistry	The Hamilton Institute	Journal of the American Chemical Society	A Series of Crystallographically Characterized Linear and Branched s-Alkane Complexes of Rhodium: From Propane to 3-Methylpentane.	Bukvic AJ; Burnage AL; Tizzard GJ; Martínez-Martínez AJ; McKay AI; Rees NH; Tegner BE; Krämer T; Fish H; Warren MR; Coles SJ; Macgregor SA; Weller AS;
Dr Roisin O Flaherty	Chemistry	-	Journal of Inherited Metabolic Disease	Abnormal N-glycan fucosylation, galactosylation, and sialylation of IgG in adults with classical galactosemia, influence of dietary galactose intake	Eileen P Treacy, Sebastian Vencken, Annet M Bosch, Matthias Gautschi, Estela Rubio-Gozalbo, Charlotte Dawson, Darragh Nerney, Hugh Owen Colhoun, Loai Shakerdi, Gregory M Pastores, Roisin O'Flaherty, Radka Saldova
Dr Tobias Kraemer	Chemistry	The Hamilton Institute	Angewandte Chemie - International Edition	Access to and Reactivity of $\text{Fe}^{0}$ , $\text{Fe}^{-I}$ , $\text{Fe}^{+I}$ , and $\text{Fe}^{+II}$ PC <sub>inf</sub> carbene <sub>inf</sub> Pincer Complexes	Wang Q.; Manzano R.A.; Tinnermann H.; Sung S.; Leforestier B.; Krämer T.; Young R.D.
Dr Eithne Dempsey	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Biosensors	An electrochemical evaluation of novel ferrocene derivatives for glutamate and liver biomarker biosensing	Soon G.H.; Deasy M.; Dempsey E.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Denise Rooney	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Irish Medical Journal	Child and adolescent mental health service: extension for community health care options [CAMHS ECHO]	Rooney L.; Harrold A.; McNicholas F.; Gavin B.; Cullen W.; Quigley E.
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Cell	Circulating SARS-CoV-2 spike N439K variants maintain fitness while evading antibody-mediated immunity	Thomson E.C.; Rosen L.E.; Shepherd J.G.; Spreafico R.; da Silva Filipe A.; Wojciechowskyj J.A.; Davis C.; Piccoli L.; Pascall D.J.; Dillen J.; Lytras S.; Czudnochowski N.; Shah R.; Meury M.; Jesudason N.; De Marco A.; Li K.; Bassi J.; O'Toole A.; Pinto D.; Colquhoun R.M.; Culap K.; Jackson B.; Zatta F.; Rambaut A.; Jaconi S.; Sreenu V.B.; Nix J.; Zhang I.; Jarrett R.F.; Glass W.G.; Beltramello M.; Nomikou K.; Pizzuto M.; Tong L.; Cameroni E.; Croll T.I.; Johnson N.; Di Iulio J.; Wickenhagen A.; Ceschi A.; Harbison A.M.; Mair D.; Ferrari P.; Smollett K.; Sallusto F.; Carmichael S.; Garzoni C.; Nichols J.; Galli M.; Hughes J.; Riva A.; Ho A.; Schiuma M.; Semple M.G.; Openshaw P.J.M.; Fadda E.; Baillie J.K.; Chodera J.D.; Rihn S.J.; Lycett S.J.; Virgin H.W.; Telenti A.; Corti D.; Robertson D.L.; Snell G.
Dr Diego Montagner	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Frontiers In Chemistry	Click Pt(IV)-Carbohydrates Pro-Drugs for Treatment of Osteosarcoma	Moynihan E.; Bassi G.; Ruffini A.; Panseri S.; Montesi M.; Velasco-Torrijos T.; Montagner D.
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Comprehensive Glycoscience: Second Edition	Computational Modeling in Glycoscience	Perez S.; Fadda E.; Makshakova O.
Dr Robert Elmes	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Tetrahedron	Coumarin-based fluorescent probe for the detection of glutathione and nitroreductase	Tian, X; Kumawat, LK; Bull, SD; Elmes, RBP; Wu, LL; James, TD
Professor Carmel Breslin	Chemistry	-	Materials	Cyclodextrins as molecular recognition systems: applications in the fabrication of electrochemical sensors	Healy, B.; Yu, T., da Silva Alves, D.C.; Okeke, C.; Breslin, C.B.
Dr Eithne Dempsey	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Analytical Methods	Development of highly sensitive and selective bisphenol A sensor based on a cobalt phthalocyanine-modified carbon paste electrode: Application in dairy analysis	Jemmeli D.; Dridi C.; Abbas M.N.; Dempsey E.
Professor Carmel Breslin	Chemistry	-	ACS Applied Nano Materials	Electrocatalytic Studies of Coral-Shaped Samarium Stannate Nanoparticles for Selective Detection of Azathioprine in Biological Samples	Rajakumaran R.; Balamurugan K.; Chen S.M.; Sukanya R.; Breslin C.B.
Professor Carmel Breslin	Chemistry	-	Journal of Solid State Electrochemistry	Electrochemical determination of acetaminophen at a carbon electrode modified in the presence of $\beta$ -cyclodextrin: role of the activated glassy carbon and the electropolymerised $\beta$ -cyclodextrin	Healy B.; Rizzuto F.; de Rose M.; Yu T.; Breslin C.B.
Dr Denise Rooney	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Synthetic Metals	Electrochemical formation of N-substituted polypyrrole nanowires, microwires and open microtubes and their decoration with copper structures	McCarthy C.P.; Herdman K.M.; Rooney D.; Alcock-Earley B.; Breslin C.B.
Professor Carmel Breslin	Chemistry	-	Synthetic Metals	Electrochemical formation of N-substituted polypyrrole nanowires, microwires and open microtubes and their decoration with copper structures	McCarthy C.P.; Herdman K.M.; Rooney D.; Alcock-Earley B.; Breslin C.B.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Eithne Dempsey	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Sensors and Actuators Reports	Electrochemical investigations into enzymatic polymerisation of 1,10-phenanthroline-5,6-dione as a redox mediator for lactate sensing	Halpin G.; Herdman K.; Dempsey E.
Dr John Stephens	Chemistry	Kathleen Lonsdale Institute for Human Health Research	European Journal of Medicinal Chemistry	Enhanced pyrazolopyrimidinones cytotoxicity against glioblastoma cells activated by ROS-Generating cold atmospheric plasma	He Z.; Charleton C.; Devine R.W.; Kelada M.; Walsh J.M.D.; Conway G.E.; Gunes S.; Mondala J.R.M.; Tian F.; Tiwari B.; Kinsella G.K.; Malone R.; O'Shea D.; Devereux M.; Wang W.; Cullen P.J.; Stephens J.C.; Curtin J.F.
Professor Frances Heaney	Chemistry	Kathleen Lonsdale Institute for Human Health Research	International Journal for Academic Development	Exploring the role of peer observation of teaching in facilitating cross-institutional professional conversations about teaching and learning	O'Keeffe, M., Crehan, M., Munro, M., Logan, A., Farrell, A.M., Clarke, E., Flood, M., Ward, M., Andreeva, T., Van Egeraat, C., Heaney F., Curran, D., Clinton, E.
Professor Carmel Breslin	Chemistry	-	Materials	Fabrication of a Selective Sensor Amplification Probe Modified with Multi-Component Zn <sub>2</sub> SnO <sub>4</sub> /SnO <sub>2</sub> Heterostructured Microparticles as a Robust Electrocatalyst for Electrochemical Detection of Antibacterial Drug Secnidazole	Sukanya, R.; Balamurugan, K.; Chen, S.-M.; Muthupandi, K.; Shim, J.J.; Breslin, C.B.
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Chemical Science	Fine-tuning the spike: role of the nature and topology of the glycan shield in the structure and dynamics of the SARS-CoV-2 S	Harbison, AM; Fogarty, CA; Phung, TK; Satheesan, A; Schulz, BL; Fadda, E
Dr John Stephens	Chemistry	Kathleen Lonsdale Institute for Human Health Research	International Journal of Molecular Sciences	GPR21 inhibition increases glucose-uptake in HepG2 cells	Kinsella G.K.; Cannito S.; Bordano V.; Stephens J.C.; Rosa A.C.; Miglio G.; Guaschino V.; Iannaccone V.; Findlay J.B.C.; Benetti E.
Dr John Stephens	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Drug Discovery Today	G-protein Coupled Receptors as therapeutic targets for Glioblastoma	Kate F. Byrne, Ajay Pal, James F. Curtin, John C. Stephens, Gemma K. Kinsella
Professor Carmel Breslin	Chemistry	-	Materials	Graphene-based materials immobilized within chitosan: applications as adsorbents for the removal of aquatic pollutants	da Silva Alves, D.C; Healy, B.; Yu, T.; Breslin, C.B.
Dr Roisin O Flaherty	Chemistry	-	Analytical Biochemistry	High-throughput and high-sensitivity N-Glycan profiling: A platform for biopharmaceutical development and disease biomarker discovery.	Xie Y; Mota LM; Bergin A; O'Flaherty R; Jones A; Morgan B; Butler M;
Dr Robert Elmes	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Pharmaceutics	Investigating structural property relationships to enable repurposing of pharmaceuticals as zinc ionophores	Kavanagh O.; Elmes R.; O'Sullivan F.; Farragher J.; Robinson S.; Walker G.
Dr Eithne Dempsey	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Materials and Design	Magnetic hydroxyapatite nanocomposites: The advances from synthesis to biomedical applications	Mushtaq, A; Zhao, RB; Luo, DD; Dempsey, E; Wang, XM; Iqbal, MZ; Kong, XD
Professor Carmel Breslin	Chemistry	-	Chemistry	Preparation and Antimicrobial Properties of Alginate and Serum Albumin/Glutaraldehyde Hydrogels Impregnated with Silver(I) Ions	Gallagher, L; Smith, A; Kavanagh, K; Devereux, M; Coleran, J; Breslin, C.B; Richards, K; McCann, M; Rooney, AD
Dr Denise Rooney	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Chemistry-Switzerland	Preparation and Antimicrobial Properties of Alginate and Serum Albumin/Glutaraldehyde Hydrogels Impregnated with Silver(I) Ions	Gallagher, L; Smith, A; Kavanagh, K; Devereux, M; Coleran, J; Breslin, C; Richards, KG; McCann, M; Rooney, AD
Professor Carmel Breslin	Chemistry	-	Chemistry-Switzerland	Preparation and Antimicrobial Properties of Alginate and Serum Albumin/Glutaraldehyde Hydrogels Impregnated with Silver(I) Ions	Gallagher, L; Smith, A; Kavanagh, K; Devereux, M; Coleran, J; Breslin, C; Richards, KG; McCann, M; Rooney, AD

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Robert Elmes	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Chemistry - A European Journal	Real-Time Multi-Photon Tracking and Bioimaging of Glycosylated Theranostic Prodrugs upon Specific Enzyme Triggered Release	Calatrava-Pérez E.; Marchetti L.A.; McManus G.J.; Lynch D.M.; Elmes R.B.P.; Williams D.C.; Gunnlaugsson T.; Scanlan E.M.
Professor Carmel Breslin	Chemistry	-	Molecules	Recent developments in chitosan-based adsorbents for the removal of pollutants from aqueous environments	Alves, D.C.S.; Healy, B.; Pinto, L.A.A.; Cadaval, T.R.S.; Breslin, C.B.
Dr Tobias Kraemer	Chemistry	The Hamilton Institute	ANGEWANDTE CHEMIE-INTERNATIONAL EDITION IN ENGLISH	Reversible Dissociation of a Dialumene	Rosalyn L. Falconer, Keelan M. Byrne, Gary S. Nichol, Tobias Krämer, Michael J. Cowley
Dr Eithne Dempsey	Chemistry	Kathleen Lonsdale Institute for Human Health Research	Materials and Design	Reversible self-assembly of gold nanoparticles in response to external stimuli	Zubair Iqbal M.; Ali I.; Khan W.S.; Kong X.; Dempsey E.
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Nature Chemistry	SARS-CoV-2 simulations go exascale to predict dramatic spike opening and cryptic pockets across the proteome	Zimmerman M.I.; Porter J.R.; Ward M.D.; Singh S.; Vithani N.; Meller A.; Mallimadugula U.L.; Kuhn C.E.; Borowsky J.H.; Wiewiora R.P.; Hurley M.F.D.; Harbison A.M.; Fogarty C.A.; Coffland J.E.; Fadda E.; Voelz V.A.; Chodera J.D.; Bowman G.R.
Dr Robert Elmes	Chemistry	Kathleen Lonsdale Institute for Human Health Research	ChemPlusChem	Squaramide-Based Self-Associating Amphiphiles for Anion Recognition	Kumawat L.K.; Wynne C.; Cappello E.; Fisher P.; Brennan L.E.; Strofaldi A.; McManus J.J.; Hawes C.S.; Jolliffe K.A.; Gunnlaugsson T.; Elmes R.B.P.
Dr Tobias Kraemer	Chemistry	The Hamilton Institute	Journal of the American Chemical Society	Sterically Stabilized End-On Superoxocopper(II) Complexes and Mechanistic Insights into Their Reactivity with O-H, N-H, and C-H Substrates	Quek S.Y.; Debnath S.; Laxmi S.; Van Gastel M.; Krämer T.; England J.
Professor Carmel Breslin	Chemistry	-	Inorganic Chemistry	Synthesis and Characterization of Pyrochloro-Type Praseodymium Stannate Nanoparticles: An Effective Electrocatalyst for Detection of Nitrofurazone Drug in Biological Samples	Rajakumaran, R; Sukanya, R; Chen, SM; Karthik, R; Breslin, CB; Shafi, PM
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Journal of Physical Chemistry B	The oligomannose N-glycans 3D architecture and its response to the Fc <sub>2</sub> R1IIa structural landscape	Fogarty CA and Fadda E
Dr Elisa Fadda	Chemistry	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Comprehensive Glycoscience: Second Edition	Understanding the Structure and Function of Viral Glycosylation by Molecular Simulations: State-of-the-Art and Recent Case Studies	Fadda E.
Mr Mark Noone	Computer Science	-	ALL IRELAND JOURNAL OF TEACHING AND LEARNING IN HIGHER EDUCATION	An Overview of the Redevelopment of a Computer Science Support Centre and the Associated Pedagogy Impacts	Mark Noone, Amy Thompson and Aidan Mooney
Dr Aidan Mooney	Computer Science	Assisting Living and Learning Institute	ALL IRELAND JOURNAL OF TEACHING AND LEARNING IN HIGHER EDUCATION	An Overview of the Redevelopment of a Computer Science Support Centre and the Associated Pedagogy Impacts	Mark Noone, Amy Thompson and Aidan Mooney
Dr Marie Farrell	Computer Science	-	Software and Systems Modeling	A formal approach to finding inconsistencies in a metamodel	Hao Wu; Marie Farrell;
Dr Wu Hao	Computer Science	-	Software and Systems Modeling	A formal approach to finding inconsistencies in a metamodel	Hao Wu; Marie Farrell;
Dr Marie Farrell	Computer Science	-	Current Robotics Reports	A Review of Verification and Validation for Space Autonomous Systems	Cardoso, Rafael C and Kourtis, Georgios and Dennis, Louise A and Dixon, Clare and Farrell, Marie and Fisher, Michael and Webster, Matt

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	Trans. Data Priv.	Agents in a privacy-preserving world	Edgar Galván and Joaquín García-Alfaro and Guillermo Navarro-Arribas and Vicenç Torra
Dr Aidan Mooney	Computer Science	Assisting Living and Learning Institute	All Ireland Journal of Teaching and Learning in Higher Education (AISHE-J)	An Overview of the Redevelopment of a Computer Science Support Centre and the Associated Pedagogy Impacts	Aidan Mooney, Mrk Noone and Amy Thompson
Dr Marie Farrell	Computer Science	-	Journal of Robotics	An Overview of Verification and Validation Challenges for Inspection Robots	Michael Fisher; Rafael C. Cardoso; Emily C. Collins; Christopher Dadswell; Louise A. Dennis; Clare Dixon; Marie Farrell; Angelo Ferrando; Xiaowei Huang; Mike Jump; Georgios Kourtis; Alexei Lisitsa; Matt Luckcuck; Shan Luo; Vincent Page; Fabio Papacchini; Matt Webster;
Dr Matthew Luckcuck	Computer Science	-	Journal of Robotics	An Overview of Verification and Validation Challenges for Inspection Robots	Michael Fisher; Rafael C. Cardoso; Emily C. Collins; Christopher Dadswell; Louise A. Dennis; Clare Dixon; Marie Farrell; Angelo Ferrando; Xiaowei Huang; Mike Jump; Georgios Kourtis; Alexei Lisitsa; Matt Luckcuck; Shan Luo; Vincent Page; Fabio Papacchini; Matt Webster;
Dr Marie Farrell	Computer Science	-	arXiv preprint arXiv:2103.10881	Building Specifications in the Event-B Institution	Farrell, Marie and Monahan, Rosemary and Power, James F
Dr Phil Maguire	Computer Science	-	Journal of Affective Disorders	Can increased cognitive load help people with subthreshold depression to forget negative information?	Y Hu, X Wu, X Chen, P Maguire, D Wang
Dr John McDonald	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	Paladyn	CASIE - Computing affect and social intelligence for healthcare in an ethical and trustworthy manner	Vasiliu L.; Cortis K.; McDermott R.; Kerr A.; Peters A.; Hesse M.; Hagemeyer J.; Belpaeme T.; McDonald J.; Villing R.; Mileo A.; Capulto A.; Scriney M.; Griffiths S.; Koumpis A.; Davis B.
Dr Peter Mooney	Computer Science	MU Social Sciences Institute, The Hamilton Institute	Frontiers In Communication	Citizen Science in Ireland	Roche, J; Shuilleabhain, AN; Mooney, P; Barber, GLL; Bell, L; Ryan, C
Dr Charles Markham	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	Sensors (Basel, Switzerland)	Examination of Driver Visual and Cognitive Responses to Billboard Elicited Passive Distraction Using Eye-Fixation Related Potential	Wang, YX; Clifford, W; Markham, C; Deegan, C
Dr Stephen Brown	Computer Science	-	IEEE Internet of Things Journal	Exploring the boundaries of ambient rf energy harvesting with lorawan	Finnegan J.; Niotaki K.; Brown S.
Dr Phil Maguire	Computer Science	-	International Journal of Intelligent Computing and Cybernetics	GeoTree: A Data Structure for Constant Time Geospatial Search Enabling a Real-Time Property Index	R Miller, P Maguire
Dr Aidan Mooney	Computer Science	Assisting Living and Learning Institute	Irish Journal of Technology Enhanced Learning	Hybrid Java: The creation of a Hybrid Programming Environment	Aidan Mooney, Mark Noone and Keith Nolan
Dr Phil Maguire	Computer Science	-	Journal of Safety Research	Investigating the relationship between person-environment fit and safety behavior: A social cognition perspective	D Wang, Z Zong, W Mao, L Wang, P Maguire, Y Hu
Dr Phil Maguire	Computer Science	-	Journal of Health Psychology	Living well with chronic illness: How social support, loneliness and psychological appraisals relate to well-being in a population-based European sample	R Maguire, P Hanly, P Maguire
Professor Rozenn Dahyot	Computer Science	-	Computers and Graphics	Model for predicting perception of facial action unit activation using virtual humans[Formula presented]	McDonnell R.; Zibrek K.; Carrigan E.; Dahyot R.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Peter Mooney	Computer Science	MU Social Sciences Institute, The Hamilton Institute	IEEE Transactions on Artificial Intelligence	Neuroevolution in Deep Neural Networks: Current Trends and Future Challenges	Galván, Edgar and Mooney, Peter
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	IEEE Transactions on Artificial Intelligence	Neuroevolution in Deep Neural Networks: Current Trends and Future Challenges	Galván, Edgar and Mooney, Peter
Dr Rosemary Monahan	Computer Science	The Hamilton Institute	Electronics	Power Consumption Profiling of a Lightweight Development Board: Sensing with the INA219 and Teensy 4.0 Microcontroller	Lambert, Jonathan and Monahan, Rosemary and Casey, Kevin
Dr Kevin Casey	Computer Science	The Hamilton Institute	Electronics	Power Consumption Profiling of a Lightweight Development Board: Sensing with the INA219 and Teensy 4.0 Microcontroller	Lambert, Jonathan and Monahan, Rosemary and Casey, Kevin
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	Journal Research in Computing Science	Statistical Tree-based Population Seeding for Rolling Horizon EAs in General Video Game Playing	Edgar Galván, Oxana Gorshkova, Peter Mooney, Fred Valdez and Erik Cuevas Jimenez
Dr Joseph Timoney	Computer Science	Assisting Living and Learning Institute, MU Social Sciences Institute	Humanities and Social Sciences Communications	The Cyborg Philharmonic: Synchronizing Interactive Musical Performances Between Humans and Machines	Chakraborty, S., Sourav, D., and Timoney, J.
Dr Phil Maguire	Computer Science	-	Ethics and Behavior	The effects of emotion and social consensus on moral decision-making	D Wang, X Kong, X Nie, Y Shang, S Xu, Y He, P Maguire, Y Hu
Dr Phil Maguire	Computer Science	-	BMC Psychiatry	The effects of social comparison and depressive mood on adolescent social decision-making	Y Hu, M Zhou, Y Shao, J Wei, Z Li, S Xu, P Maguire, D Wang
Dr Phil Maguire	Computer Science	-	PERSONALITY AND INDIVIDUAL DIFFERENCES	The influence of model quality on self-other mate choice copying	D Wang, S Zhou, X Kong, D Han, Y Liu, L Sun, W Mao, P Maguire, Y Hu
Dr Phil Maguire	Computer Science	-	Multiple Sclerosis and Related Disorders	The role of expectations and future-oriented cognitions in quality of life of people with multiple sclerosis: A systematic review.	Maguire, R., McKeague, B., Kóka, N., Coffey, L., Maguire, P., & Desmond, D.
Dr Matthew Luckcuck	Computer Science	-	Proceedings of The Institution of Mechanical Engineers, Part O: Journal of Risk and Reliability	Using formal methods for autonomous systems: Five recipes for formal verification	Luckcuck, M
Dr Marie Farrell	Computer Science	-	-	Verification for space robotics	Cardoso, R C; Farrell, M; Kourtis, G; Webster, M; Dennis, L A; Dixon, C; Fisher, M; Lisitsa, A
Dr Rosemary Monahan	Computer Science	The Hamilton Institute	International Journal on Software Tools for Technology Transfer	VerifyThis 2019: a program verification competition	Dross C.; Furia C.A.; Huisman M.; Monahan R.; Müller P.
Dr Mary Galvin	Design Innovation	-	Administration, Journal of the Ipa	A design-led framework for engaged research: Using a design approach to understand and place the public at the core of health and social care	Galvin, Mary, Kennan, Avril and Shé, Éidín Ní.
Dr Mary Galvin	Design Innovation	-	JMIR Res Protoc	A Digital Health Platform for Integrated and Proactive Patient-Centered Multimorbidity Self-management and Care (ProACT): Protocol for an Action Research Proof-of-Concept Trial	Dinsmore, John and Hannigan, Caoimhe and Smith, Suzanne and Murphy, Emma and Kuiper, Janneke M L and O'Byrne, Emma and Galvin, Mary and Jacobs, An and Sillevs Smitt, Myriam and van Leeuwen, Cora and McAleer, Patricia and Tompkins, Lorraine and Brady, Anne-Marie and McCarron, Mary and Doyle, Julie
Dr Mary Galvin	Design Innovation	-	Journal of Medical Internet Research	A Digital Platform to Support Self-management of Multiple Chronic Conditions (ProACT): Findings in Relation to Engagement During a One-Year Proof-of-Concept Trial	Doyle J, Murphy E, Gavin S, Pascale A, Deparis S, Tommasi P, Smith S, Hannigan C, Sillevs Smitt M, van Leeuwen C, Lastra J, Galvin M, McAleer P, Tompkins L, Jacobs A, M Marques M, Medina Maestro J, Boyle G, Dinsmore J

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Linzi Ryan	Design Innovation	Assisting Living and Learning Institute	Health and Social Care in the Community	Accessing community dementia care services in Ireland: Emotive barriers for caregivers	Ryan, Linzi
Dr Frank Devitt	Design Innovation	-	Journal of Usability Studies	Creating Personas from Design Ethnography and Grounded Theory	White, PJ; Devitt, F
Mr Trevor Vaugh	Design Innovation	Assisting Living and Learning Institute	Journal of Criminal Justice Education	Enabling Student Participation in Course Review and Redesign: Piloting Restorative Practices and Design Thinking in an Undergraduate Criminology Programme	Marder I.D.; Vaugh T.; Kenny C.; Dempsey S.; Savage E.; Weiner R.; Duffy K.; Hughes G.
Mr Trevor Vaugh	Design Innovation	Assisting Living and Learning Institute	The Design Journal	Four Mindsets of Designer-Entrepreneurs	Aldo Valencia and Matthew Lievesley and Trevor Vaugh
Mr Jose Valencia	Design Innovation	-	Higher Education Research and Development	Introducing Strategic Design in Education (SDxE): An approach to navigating complexity and ambiguity at the micro, meso and macro layers of Higher Education Institutions	Vaugh, T., Kessie, T., White, A., Baker, S., & Valencia, A.
Mr Jose Valencia	Design Innovation	-	ITERATIONS Design Research and Practice Review	Sensemaking: how to reframe our reality to spot new opportunities,	Valencia, A.,
Mr Jose Valencia	Design Innovation	-	Design Journal	The unknown subprocess of Design Entrepreneurship	Valencia, A., Lievesley, M., Vaugh, T.
Dr Iain Macdonald	Design Innovation	-	Visual Communication	Window on the weather: a case study in multi-platform visual communication design, with a relationship to Design Thinking	Macdonald, I
Professor Rowena Pecchenino	Economics	-	Enterprise and Society	"Financial inclusion with hybrid organisational forms: Microfinance, Philanthropy, and the Poor Law in Ireland, c. 1836-1845,"	Eoin McLaughlin and Rowena Pecchenino
Professor Rowena Pecchenino	Economics	-	Economic History Review	Fringe banking and financialization: Pawnbroking in pre-famine and famine Ireland	McLaughlin, E; Pecchenino, R
Professor Donal O'Neill	Economics	MU Social Sciences Institute	World Development	Minimum wage compliance and household welfare: An analysis of over 1500 minimum wages in India	Mansoor K.; O'Neill D.
Dr Bruno Morando	Economics	-	Latin American Policy	Setting an example: Political leaders' cues and compliance with health policies in the early stages of the Covid-19 pandemic in Mexico	Luciano Ayala, Federico Frattini and Bruno Morando
Dr Dermot Leahy	Economics	-	RAND Journal of Economics	When the threat is stronger than the execution: trade and welfare under oligopoly	Leahy D.; Neary J.P.
Dr Grace O'grady	Education	-	Research in the Sociology of Education	O' Grady, G (2021) 'Engaging Spaces of the Possible: Performativity and Creative Imagining as Emancipatory Narrative Inquiry' in Issue 3: Remaking Social Futures through Biographic, Narrative and Lifecourse Approaches: Story-Making and Story-Telling in Pandemic Times <a href="https://www.sociology.ie/uploads/4/2/5/2/42525367/sociological_observer_3_1_.pdf">https://www.sociology.ie/uploads/4/2/5/2/42525367/sociological_observer_3_1_.pdf</a>	O' Grady, G
Professor Sharon Todd	Education	MU Social Sciences Institute	Ethics and Education	&apos;Landing on Earth:&apos; an educational project for the present. A response to Vanessa Andreotti	Todd, S
Dr Thomas Delahunty	Education	-	British Educational Research Journal	(Re)framing a philosophical and epistemological framework for teaching and learning in STEM: Emerging pedagogies for complexity	Delahunty, T.; Kimbell, R.;

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal of Educational Psychology	'What Kind of Education System are We Offering': The Views of Education Professionals on School Refusal	Devenney R.; O'toole C.
Dr Grace O'grady	Education	-	International Review of Qualitative Research	An Autoethnographic Performance: The Researcher's Story of Hysterectomy and Menopause as Act of Resistance and Activism	Grace O' Grady;
Professor Gerardus Biesta	Education	-	Educational Philosophy and Theory	Beyond curriculum: Groundwork for a non-instrumental theory of education.	Osber, D.C. & Biesta, G.
Professor Carl Anders Säfström	Education	-	British Educational Research Journal	Contested childhoods across borders and boundaries: Insights from curriculum provisions in Northern Ireland and the Irish Free State in the 1920s	O'Toole L.; McClelland D.; Forde D.; O'Keeffe S.; Purdy N.; Säfström C.A.; Walsh T.
Dr Thomas Walsh	Education	MU Social Sciences Institute	British Educational Research Journal	Contested childhoods across borders and boundaries: Insights from curriculum provisions in Northern Ireland and the Irish Free State in the 1920s	O'Toole L.; McClelland D.; Forde D.; O'Keeffe S.; Purdy N.; Säfström C.A.; Walsh T.
Professor Sharon Todd	Education	MU Social Sciences Institute	Studies in Philosophy and Education	Educating the Senses: Explorations in Aesthetics, Embodiment and Sensory Pedagogy	Todd, S; Hoveid, MH; Langmann, E
Professor Sharon Todd	Education	MU Social Sciences Institute	Studies in Philosophy and Education	Education, Contact and the Vitality of Touch: Membranes, Morphologies, Movements	Todd, S
Professor Carl Anders Säfström	Education	-	Teoria de la Educacion	El potencial ético-político del presente educativa: Principio aristocrático versus principio democrático.	Carl Anders Säfström
Dr Majella Dempsey	Education	MU Social Sciences Institute	Journal of Happiness and Health	Flourishing during COVID-19: Exploration of the factors that impacted the wellbeing of school leaders during the pandemic in Ireland	Dempsey, M., & Burke, J.
Dr Zerrin Doganca Kucuk	Education	-	System Dynamics Review	Metacognition in action as a possible explanation for stock-flow failure	Asık G.; Dogança Küçük Z.
Professor Gerardus Biesta	Education	-	Educacao Unisinos	Recuperar o coração democrático da educação.	Biesta, G.
Dr Gerry Jeffers	Education	-	Educational Studies	Responding to educational inequality in Ireland; Harnessing teachers' perspectives to develop a framework for professional conversations	Jeffers G.; Lillis C.
Dr Thomas Walsh	Education	MU Social Sciences Institute	Paedagogica historica	Revival or bilingualism? The impact of European nationalist thinking on Irish language curricular policy around the advent of political independence in Ireland	Walsh, T
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Health Education (Bradford, West Yorkshire, England)	Same storm, different boats! The impact of COVID-19 on the wellbeing of school communities	O'Toole C.; Simovska V.
Dr Thomas Delahunty	Education	-	Frontiers In Education	Teachers' Perspectives on Achieving an Integrated Curricular Model of Primary STEM Education in Ireland: Authentic or Utopian Ideology?	Thomas Delahunty; Mark Prendergast; Máire Ní Riordáin
Professor Sharon Todd	Education	MU Social Sciences Institute	Discourse	Teaching as bodily enactment: relational formations of touch and movement	Todd S.

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Carl Anders Säfström	Education	-	Discourse-Studies In The Cultural Politics of Education	Teaching militant humility against the aggressions of a neoliberal world	Carl Anders Säfström
Professor Carl Anders Säfström	Education	-	Teoria de la Educacion	The ethical-political potentiality of the educational present: aristocratic principle versus democratic principle	Safstrom, CA
Dr Zerrin Doganca Kucuk	Education	-	International Journal of Education in Mathematics, Science and Technology (JEMST)	The impact of the earlySTEM program on teacher and student outcomes: The role of teachers' involvement in the program development.	Doganca Kucuk, Z. Yabas, D., Bozoglu, H. S., & Corlu, M. S.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Outlines. Critical Practice Studies	The making of a wellbeing measurement: A (kind of) study protocol	Simovska, V & O'Toole, C
Professor Carl Anders Säfström	Education	-	European Educational Research Journal	The marketisation of education and the democratic deficit	Säfström C.A.; Månsson N.
Professor Gerardus Biesta	Education	-	Policy Futures in Education	The problem of educational theory	Siegel S.T.; Biesta G.
Emeritus S. Lect Pádraig Hogan	Education	-	Historia Scholastica	The Recurring Conquest of Hearts and Minds: Reflections on Totalitarian Currents in Education	Pádraig Hogan
Professor Gerardus Biesta	Education	-	Journal of Moral Education	The three gifts of teaching: Towards a non-egological future for moral education	Biesta, G.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Irish Educational Studies	When it matters most: a trauma-informed, outdoor learning programme to support children's wellbeing during COVID-19 and beyond	Mulholland M.; O'Toole C.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal of School Social Work	When trauma comes to school: Towards a trauma-informed praxis in education	O'Toole, C
Dr Kieran Doyle	Edward M Kennedy Institute	MU Social Sciences Institute	Journal of Politics and Law	Analysis of CSDP Strategic Communications	Doyle,K. and Desta,T
Emeritus S. Lect Paul Donovan	Edward M Kennedy Institute	-	Management Education	Experiential Learning in the Large Classroom Using Performative Pedagogy	Donovan, P; Hood, A
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	Journal of Ocean Engineering and Marine Energy	A control-orientated analytical model for a cyclorotor wave energy device with N hydrofoils	Ermakov A.; Ringwood J.V.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Computers and Electrical Engineering	A new floating-point adder FPGA-based implementation using RN-coding of numbers	Araujo, Túlio Cardoso, Matheus B.R. Nepomuceno, Erivelton G. Llanos, Carlos H. Arias-Garcia, Janier
Dr Erivelton Nepomuceno	Electronic Engineering	-	Chaos: An Interdisciplinary Journal of Nonlinear Science	A reliable chaos-based cryptography using Galois field	Lucas G. Nardo; Erivelton G. Nepomuceno; Gustavo T. Bastos; Thiago A. Santos; Denis N. Butusov; Janier Arias-Garcia;

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Erivelton Nepomuceno	Electronic Engineering	-	IEEE Latin America Transactions	A required isolation index to support the health system during the pandemic of Covid-19 in Minas Gerais, Brazil	Alice F. Versiani; Rosa Gouvea Sousa; Priscila T. Monteforte; Jim J. S. Marciano; Erivelton Geraldo Nepomuceno; Thalita E. Nazare; Marcio J. Lacerda; Marcio F. S. Barroso; Marcos A. Abdalla-Junior; Erika L. F. C. Alvarenga; Nayara Silva C.; Adelmo M. Silva-Junior;
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Photonics	Adaptation of the standard off-axis digital holographic microscope to achieve variable magnification	Fan X.; Healy J.J.; O'dwyer K.; Winnik J.; Hennelly B.M.
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Photonics	An inexpensive portable self-reference module for digital holographic microscopy	Fan X.; Tang Z.; O'dwyer K.; Hennelly B.M.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Sn Computer Science	Application of Optimal Control of Infectious Diseases in a Model-Free Scenario	Nepomuceno, Erivelton G. Peixoto, Márcia L. C. Lacerda, Márcio J. Campanharo, Andriana S. L. O. Takahashi, Ricardo H. C. Aguirre, Luis A.
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Open Journal of The Communications Society	Artificial Intelligence for UAV-Enabled Wireless Networks: A Survey	Lahmeri, MA; Kishk, MA; Alouini, MS
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Cancers	Automated Raman Micro-Spectroscopy of Epithelial Cell Nuclei for High-Throughput Classification	Kevin Oâ¿¿Dwyer; Katarina Domijan; Adam Dignam; Marion Butler; Bryan M. Hennelly;
Dr Marco Cognetti	Electronic Engineering	-	IEEE Robotics and Automation Letters	Autonomy in Physical Human-Robot Interaction: a Brief Survey	Selvaggio M.; Cognetti M.; Nikolaidis S.; Ivaldi S.; Siciliano B.
Dr Rudi Villing	Electronic Engineering	Assisting Living and Learning Institute, The Hamilton Institute	Frontiers in Psychology	BeatWalk: Personalized Music-Based Gait Rehabilitation in Parkinson's Disease	Cochen De Cock V.; Dotov D.; Damm L.; Lacombe S.; Ihalainen P.; Picot M.C.; Galtier F.; Lebrun C.; Giordano A.; Driss V.; Geny C.; Garzo A.; Hernandez E.; Van Dyck E.; Leman M.; Villing R.; Bardy B.G.; Dalla Bella S.
Dr Rudi Villing	Electronic Engineering	Assisting Living and Learning Institute, The Hamilton Institute	Paladyn	CASIE - Computing affect and social intelligence for healthcare in an ethical and trustworthy manner	Vasiliu L.; Cortis K.; McDermott R.; Kerr A.; Peters A.; Hesse M.; Hagemeyer J.; Belpaeme T.; McDonald J.; Villing R.; Mileo A.; Capulto A.; Scriney M.; Griffiths S.; Koumpis A.; Davis B.
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Sensors	Convolution network with custom loss function for the denoising of low SNR raman spectra	Barton S.; Alakkari S.; O'dwyer K.; Ward T.; Hennelly B.
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Open Journal of Vehicular Technology	Coverage Analysis for UAV-Assisted Cellular Networks in Rural Areas	Matracia M.; Kishk M.A.; Alouini M.S.
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	Physics	Description of Nonlinear Vortical Flows of Incompressible Fluid in Terms of a Quasi-Potential	Ermakov A.M.; Stepanyants Y.A.
Dr Erivelton Nepomuceno	Electronic Engineering	-	International Journal of Bifurcation and Chaos	Detection of Hidden Oscillations in Systems Without Equilibrium	Aleksandra V. Tutueva; Timur I. Karimov; Erivelton G. Nepomuceno; Denis N. Butusov;
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	Bulletin of the Australian Mathematical Society	Development of rigorous methods in fluid mechanics and theory of water waves	Ermakov, A
Dr John Dooley	Electronic Engineering	-	Wireless Personal Communications	Early Stopping Criterion for Recursive Least Squares Training of Behavioural Models	M. Loughman, S. Barton, R. Farrell, and J. Dooley
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Journal on Selected Areas in Communications	Exploiting Randomly Located Blockages for Large-Scale Deployment of Intelligent Surfaces	Kishk M.A.; Alouini M.S.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Communications Magazine	Exploiting Wind-Turbine-Mounted Base Stations to Enhance Rural Connectivity	Matracia M.; Kishk M.A.; Alouini M.S.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Nonlinear Dynamics	Improving chaos-based pseudo-random generators in finite-precision arithmetic	Tutueva, Aleksandra V. Karimov, Timur I. Moysis, Lazaros Nepomuceno, Erivelton G. Volos, Christos Butusov, Denis N.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Mathematics	Integrate-and-differentiate approach to nonlinear system identification	Karimov A.I.; Kopets E.; Nepomuceno E.G.; Butusov D.
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	Frontiers	Internet of Things (IoT) enabled Architecture for Social Distancing during Pandemic	Shama Siddiqui, Muhammad Zeeshan Shakir, Anwar Ahmed Khan, Indrakshi Dey
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Open Journal of Vehicular Technology	Modeling and Analysis of Dynamic Charging for EVs: A Stochastic Geometry Approach	Nguyen D.M.; Kishk M.A.; Alouini M.S.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Communications in Nonlinear Science and Numerical Simulation	New technique to quantify chaotic dynamics based on differences between semi-implicit integration schemes	Butusov, Denis N. Pesterev, Dmitriy O. Tutueva, Aleksandra V. Kaplun, Dmitry I. Nepomuceno, Erivelton G.
Professor John Ringwood	Electronic Engineering	Centre For Ocean Energy Research	IEEE Transactions on Sustainable Energy	Non-Linear Modeling of a Vibro-Impact Wave Energy Converter	Guo, BY; Ringwood, JV
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Transactions On Green Communications and Networking	On the influence of charging stations spatial distribution on aerial wireless networks	Qin Y.; Kishk M.A.; Alouini M.S.
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Communications Magazine	On the Topological Aspects of UAV-Assisted Post-Disaster Wireless Communication Networks	Matracia M.; Kishk M.A.; Alouini M.S.
Dr Arman Farhang	Electronic Engineering	The Hamilton Institute	Journal of Lightwave Technology	Optical Heterodyne Analog Radio-Over-Fiber Link for Millimeter-Wave Wireless Systems	Delmado, A; Browning, C; Verole, T; Poette, J; Farhang, A; Elwan, HH; Koilpillai, RD; Aubin, G; Lelarge, F; Ramdane, A; Venkitesh, D; Barry, LP
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Transactions on Wireless Communications	Optimal Deployment of Tethered Drones for Maximum Cellular Coverage in User Clusters	Bushnaq O.M.; Kishk M.A.; Celik A.; Alouini M.S.; Al-Naffouri T.Y.
Professor Gerard Lacey	Electronic Engineering	-	Education and Information Technologies	Psychomotor learning theory informing the design and evaluation of an interactive augmented reality hand hygiene training app for healthcare workers	Lacey G.; Gozdziewska L.; McAloney-Kocaman K.; Ruttle J.; Cronin S.; Price L.
Ms Louise Veling	Electronic Engineering	Assisting Living and Learning Institute	International Journal of Social Robotics	Qualitative Research in HRI: A Review and Taxonomy	Veling, L; McGinn, C
Dr Erivelton Nepomuceno	Electronic Engineering	-	Mathematics	Rational approximation method for stiff initial value problems	Karimov A.; Butusov D.; Andreev V.; Nepomuceno E.G.
Professor John Ringwood	Electronic Engineering	Centre For Ocean Energy Research	IEEE Transactions on Sustainable Energy	Receding-Horizon Energy-Maximising Optimal Control of Wave Energy Systems Based on Moments	Faedo, N; Pena-Sanchez, Y; Ringwood, JV
Dr Erivelton Nepomuceno	Electronic Engineering	-	Complex & Intelligent Systems	Reinforcement learning for the traveling salesman problem with refueling	Otoni, André L. C. Nepomuceno, Erivelton G. Oliveira, Marcos S. de Oliveira, Daniela C. R. de
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	IET Renewable Power Generation	Rotors for Wave Energy Conversion – Practice and Possibilities	Andrei Ermakov, John V. Ringwood
Professor Gerard Lacey	Electronic Engineering	-	Antimicrobial Resistance and Infection Control	Safe PPE: user needs for an interactive ppe training tool	Lacey, Gerard and Cahill, Joan and Kay, Alison and Howard, Vivienne and Harte, Richard and O'Reilly, Frank and Ziampra, Eva and Fitzpatrick, Fidelma and Mulcahy, Ber and George, Siji and others
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Internet of Things Journal	Safeguarding the IoT from malware epidemics: A percolation theory approach	Zhaikhan A.; Kishk M.A.; Elsawy H.; Alouini M.S.
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	IEEE Communications Letters	Space-time spreading aided distributed MIMO-WSNs	Dey I.; Joshi H.; Marchetti N.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Arman Farhang	Electronic Engineering	The Hamilton Institute	IEEE Signal Processing Letters	Spectral Domain Spline Graph Filter Bank	Miraki A.; Saeedi-Sourck H.; Marchetti N.; Farhang A.
Dr Mustafa Kishk	Electronic Engineering	-	IEEE Communications Letters	Stochastic Geometry-Based Analysis of LEO Satellite Communication Systems	Talgat A.; Kishk M.A.; Alouini M.S.
Dr Kevin Tracey	English	-	Historia Mathematica	'Disturbed' by Euclid: Thomas Fincke and the reading of Ramist mathematics in sixteenth-century Germany	Tracey K.G.
Dr Stephen O'Neill	English	-	Shakespeare	"And Who Will Write Me?": Maternalizing Networks of Remembrance in Maggie O'Farrell's Hamnet	O'Neill S.
Dr Stephen O'Neill	English	-	Cahiers Elisabethains	Bring yourself back online, Old Bill: Westworld's media histories, or six degrees of separation from Shakespeare	O'Neill S.
Dr Edmund Chapman	English	-	Textual Practice	Jewishness and postcoloniality in Borges and Derrida: the singular and the specific	Chapman, E
Dr Lucy Cogan	English	-	European Romantic Review	Rending the "Soft Plains" of America: Rape and Liberation in the Poetry of William Blake	Cogan L.
Dr Denis Condon	English	-	Estudios Irlandeses	Seáinín Tom Sheáin: From Árainn to the Silver Screen	Condon, Denis
Dr Kevin Tracey	English	-	Annals of Science	The Book as a Hybrid Mathematical Instrument: Contextualizing Thomas Blundeville's Exercises (1594) in Print and Practice'	Kevin Gerard Tracey
Dr Karl O Hanlon	English	-	Modernism/Modernity	The case for Irish Modernism: Denis Devlin at the league of nations and 1930s international broadcasting	O'Hanlon K.
Professor Lauren Arrington	English	-	Modernism/Modernity	Towards a Late Modernist Theatre	Arrington, Lauren
Dr Emma Whelan	Experimental Physics	-	Astronomy and Astrophysics	A MUSE spectro-imaging study of the Th 28 jet: Precession in the inner jet	Murphy A.; Dougados C.; Whelan E.T.; Bacciotti F.; Coffey D.; Comerón F.; Eisloffel J.; Ray T.P.
Dr Emma Whelan	Experimental Physics	-	Astrophysical Journal	Evidence for an MHD Disk Wind via Optical Forbidden Line Spectroastrometry	Whelan E.T.; Pascucci I.; Gorti U.; Edwards S.; Alexander R.D.; Sterzik M.F.; Melo C.
Dr Patricia Kennon	Froebel Education	-	International Journal of Young Adult Literature	'Asexuality and the Potential of Young Adult Literature for Disrupting Allonormativity'	Patricia Kennon
Dr Suzanne O Keeffe	Froebel Education	-	Irish Educational Studies	Artificial boundaries? Shaping policy through empowering research	O'Keefe, S
Ms Deirdre Forde	Froebel Education	Assisting Living and Learning Institute	British Educational Research Journal	Contested childhoods across borders and boundaries: Insights from curriculum provisions in Northern Ireland and the Irish Free State in the 1920s	O'Toole L.; McClelland D.; Forde D.; O'Keefe S.; Purdy N.; Säfsström C.A.; Walsh T.
Dr Leah O'toole	Froebel Education	-	British Educational Research Journal	Contested childhoods across borders and boundaries: Insights from curriculum provisions in Northern Ireland and the Irish Free State in the 1920s	O'Toole L.; McClelland D.; Forde D.; O'Keefe S.; Purdy N.; Säfsström C.A.; Walsh T.
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	Leann	Éachtaint úr ar fhilíocht nua-aoiseach dhéanach na Gaeilge	Dr Liam Mac Amhlaigh
Ms Deirdre Forde	Froebel Education	Assisting Living and Learning Institute	Educational Philosophy and Theory	Philosophy of education in a new key: publicness, social justice, and education; a South-North conversation	Biesta G.; Heugh K.; Cervinkova H.; Rasinski L.; Osborne S.; Forde D.; Wrench A.; Carter J.; Säfsström C.A.; Soong H.; O'Keefe S.; Paige K.; Rigney L.I.; O'Toole L.; Hattam R.; Peters M.A.; Tesar M.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Leah O'toole	Froebel Education	-	Educational Philosophy and Theory	Philosophy of education in a new key: publicness, social justice, and education; a South-North conversation	Biesta G.; Heugh K.; Cervinkova H.; Rasinski L.; Osborne S.; Forde D.; Wrench A.; Carter J.; Sáfström C.A.; Soong H.; O'Keeffe S.; Paige K.; Rigney L.I.; O'Toole L.; Hattam R.; Peters M.A.; Tesar M.
Ms Fiona Nic Fhionnlaich	Froebel Education	-	European Early Childhood Education Research Journal	Why parents chose to send their children to Irish-medium immersion preschools: learning from parental choice strategies in Celtic countries	Mhic Mhathúna M.; Nic Fhionnlaich F.
Professor Gerard Kearns	Geography	MU Social Sciences Institute	The AAG Review of Books	A Queer New York: Geographies of Lesbians, Dykes, and Queers; The City We Became	Kearns, G.
Dr Alistair Fraser	Geography	MU Social Sciences Institute	Journal of Rural Studies	'You can't eat data'?: Moving beyond the misconfigured innovations of smart farming	Fraser A.
Dr Gerard McCarthy	Geography	ICARUS	Ocean Science	A 30-year reconstruction of the Atlantic meridional overturning circulation shows no decline	Worthington, EL; Moat, BI; Smeed, DA; Mecking, JV; Marsh, R; McCarthy, GD
Dr Adrian Kavanagh	Geography	MU Social Sciences Institute	Geographical Viewpoint	A case for geography in a time of Covid - and beyond!	Adrian Kavanagh
Professor Peter Thorne	Geography	ICARUS	Journal of Climate	A New Approach to Homogenize Global Subdaily Radiosonde Temperature Data from 1958 to 2018	Zhou, CLE; Wang, JH; Dai, AG; Thorne, PW
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	Social Science and Medicine	A(nother) time for nature? Situating non-human nature experiences within the emotional transitions of sight loss	Bell S.L.; Foley R.
Dr Levke Caesar	Geography	ICARUS	Frontiers in Marine Science	An Overview of Ocean Climate Change Indicators: Sea Surface Temperature, Ocean Heat Content, Ocean pH, Dissolved Oxygen Concentration, Arctic Sea Ice Extent, Thickness and Volume, Sea Level and Strength of the AMOC (Atlantic Meridional Overturning Circulation)	Garcia-Soto, Carlos and Cheng, Lijing and Caesar, Levke and Schmidtko, S. and Jewett, Elizabeth B. and Cheripka, Alicia and Rigor, Ignatius and Caballero, Ainhoa and Chiba, Sanae and Báez, Jose Carlos and Zielinski, Tymon and Abraham, John Patrick
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	The Lancet Global Health	Associations of the natural and built environment with mental health and wellbeing during COVID-19: Irish perspectives from the GreenCOVID study.	Guzman, V. Garrido Cumbreira, M., Brace, O., Foley, R. and Hewlett, D.
Dr Conor Murphy	Geography	ICARUS	Frontiers in Environmental Science	Barriers and Opportunities for Actionable Knowledge Production in Drought Risk Management: Embracing the Frontiers of Co-production	Grainger S.; Murphy C.; Vicente-Serrano S.M.
Dr Sam Grainger	Geography	ICARUS	Frontiers in Environmental Science	Barriers and Opportunities for Actionable Knowledge Production in Drought Risk Management: Embracing the Frontiers of Co-production	Grainger S.; Murphy C.; Vicente-Serrano S.M.
Dr Alistair Fraser	Geography	MU Social Sciences Institute	Human Geography (United Kingdom)	Basslines, brains, bits, bytes, and burgers: Working with, and within the limits to, Marxism	Fraser A.
Dr Conor Murphy	Geography	ICARUS	HYDROLOGICAL SCIENCES JOURNAL- JOURNAL DES SCIENCES HYDR	Benchmarking seasonal forecasting skill using river flow persistence in Irish catchments	Dáire Quinn, Conor Murphy, Robert L. Wilby, Tom Matthews, Ciaran Broderick, Saeed Golian, Seán Donegan, Shaun Harrigan
Dr Saeed Golian	Geography	ICARUS	Hydrological Sciences Journal/Journal des Sciences, Hydrologiques	Benchmarking seasonal forecasting skill using river flow persistence in Irish catchments	Quinn, DF; Murphy, C; Wilby, RL; Matthews, T; Broderick, C; Golian, S; Donegan, S; Harrigan, S



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Stephen McCarron	Geography	ICARUS	IRISH JOURNAL OF EARTH SCIENCES	CHARACTERISATION OF GRAVEL DEPOSITS IN THE PRE-GLACIAL CHANNEL, CENTRAL DUBLIN	Kealy S.; Long M.; McCarron S.; Fleming M.; Friedman M.
Dr Gerard McCarthy	Geography	ICARUS	Oceanography	Climate-Relevant Ocean Transport Measurements in the Atlantic and Arctic Oceans	Berx B.; Volkov D.; Baehr J.; Baringer M.O.; Burneister K.; Cunningham S.; De Jong M.F.; De Steur L.; Dong S.; Frajka-Williams E.; Goni G.J.; Holliday N.P.; Hummels R.; Ingvaldsen R.; Jochumsen K.; Johns W.; Jónsson S.; Kieke D.; Krishfield R.; Lankhorst M.; Larsen K.M.H.; Le Bras I.; Lee C.M.; Li F.; Macrander A.; McCarthy G.; Moat B.; Moritz M.; Perez R.; Polyakov I.; Proshutinsky A.; Rabe B.; Rhein M.; Schmid C.; Skagseth Ø.; Smeed D.A.; Timmermans M.L.; Von Appen W.J.; Williams B.; Woodgate R.; Yashayaev I.; Brandt P.; Lozier S.; Mertens C.; Karstensen J.
Dr Sam Grainger	Geography	ICARUS	Journal of Meteorological Research	Communicating Uncertainty in Climate Information for China: Recommendations and Lessons Learned for Climate Services	Taylor A.L.; Grainger S.; Dessai S.; Siu Y.L.; Bruno Soares M.
Dr Nicholas Scropton	Geography	-	-	Comparing the paleoclimates of northwestern and southwestern Madagascar during the late Holocene: Implications for the role of climate in megafaunal extinction	Faina, P; Burns, SJ; Godfrey, LR; Crowley, BE; Scropton, N; McGee, D; Sutherland, MR; Ranivoharimanana, L
Dr Conor Murphy	Geography	ICARUS	HYDROLOGY AND EARTH SYSTEM SCIENCES	Conditioning ensemble streamflow prediction with the North Atlantic Oscillation improves skill at longer lead times	Donegan S.; Murphy C.; Harrigan S.; Broderick C.; Foran Quinn D.; Golian S.; Knight J.; Matthews T.; Prudhomme C.; Scaife A.A.; Stringer N.; Wilby R.L.
Dr Saeed Golian	Geography	ICARUS	HYDROLOGY AND EARTH SYSTEM SCIENCES	Conditioning ensemble streamflow prediction with the North Atlantic Oscillation improves skill at longer lead times	Donegan S.; Murphy C.; Harrigan S.; Broderick C.; Foran Quinn D.; Golian S.; Knight J.; Matthews T.; Prudhomme C.; Scaife A.A.; Stringer N.; Wilby R.L.
Professor Gerard Kearns	Geography	MU Social Sciences Institute	Political Geography	Critical Geopolitics/critical geopolitics 25 years on	Koopman S.; Dalby S.; Megoran N.; Sharp J.; Kearns G.; Squire R.; Jeffrey A.; Squire V.; Toal G.
Dr Gerard McCarthy	Geography	ICARUS	Nature Geoscience	Current Atlantic Meridional Overturning Circulation weakest in last millennium	Caesar, L; McCarthy, GD; Thornalley, DJR; Cahill, N; Rahmstorf, S
Dr Levke Caesar	Geography	ICARUS	Nature Geoscience	Current Atlantic Meridional Overturning Circulation weakest in last millennium	Caesar, L; McCarthy, GD; Thornalley, DJR; Cahill, N; Rahmstorf, S
Dr Conor Murphy	Geography	ICARUS	Climate Dynamics	Do CMIP models capture long-term observed annual precipitation trends?	Vicente-Serrano S.M.; García-Herrera R.; Peña-Angulo D.; Tomas-Burguera M.; Domínguez-Castro F.; Noguera I.; Calvo N.; Murphy C.; Nieto R.; Gimeno L.; Gutierrez J.M.; Azorin-Molina C.; El Kenawy A.
Dr Saeed Golian	Geography	ICARUS	Journal of Water and Climate Change	Evaluating the effects of climate change on precipitation and temperature for Iran using RCP scenarios	Doulabian, S; Golian, S; Toosi, AS; Murphy, C
Dr Saeed Golian	Geography	ICARUS	Water Resources Management	Evaluation of Sub-Selection Methods for Assessing Climate Change Impacts on Low-Flow and Hydrological Drought Conditions	Golian, S; Murphy, C
Professor Mary Gilmartin	Geography	MU Social Sciences Institute	Journal of International Migration and Integration	Finding the Gap: Immigrant Integration Outcomes and Settlement Service Provision in the Republic of Ireland	Gilmartin M.; Dagg J.
Dr Rachel McArdle	Geography	MU Social Sciences Institute	Professional Geographer	Flexible methodologies: a case for approaching research with fluidity	McArdle, R.
Dr Saeed Golian	Geography	ICARUS	Acta Geophysica	Flood prediction based on climatic signals using wavelet neural network	Linh N.T.T.; Ruigar H.; Golian S.; Bawoke G.T.; Gupta V.; Rahman K.U.; Sankaran A.; Pham Q.B.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Fiadh Tubridy	Geography	-	Local Environment	Flood risk management,(un) managed retreat and the "relocation fix": examining shifting responsibilities and compounding risks through two Irish case studies	Tubridy, F, Lennon, M.
Dr Patrick Bresnihan	Geography	-	Progress in Human Geography	Geographies of Authority	Julian Brigstocke, Patrick Bresnihan, Leila Dawney, Naomi Millner
Dr Nicholas Scroton	Geography	-	Holocene	Historical droughts in Southeast Australia recorded in a New South Wales stalagmite	Nick Scroton; Maureen Walczak; Monika Markowska; Jian-xin Zhao; Stewart Fallon;
Dr André Duesterhus	Geography	ICARUS	Environmental Research Letters	Improving seasonal predictions of meteorological drought by conditioning on ENSO states	Pieper P.; Düsterhus A.; Baehr J.
Dr Conor Murphy	Geography	ICARUS	Geophysical Research Letters	Increased vegetation in mountainous headwaters amplifies water stress during dry periods	Vicente-Serrano, S.M., Domínguez-Castro, F., Murphy, C., Peña-Angulo, D., Tomas-Burguera, M., Noguera, I., López-Moreno, J.I., Juez, C., Grainger, S., Eklundh, L., Conradt, T., Azorin-Molina, C., El Kenawy, A.
Dr Sam Grainger	Geography	ICARUS	Geophysical Research Letters	Increased Vegetation in Mountainous Headwaters Amplifies Water Stress During Dry Periods	Vicente-Serrano S.M.; Domínguez-Castro F.; Murphy C.; Peña-Angulo D.; Tomas-Burguera M.; Noguera I.; López-Moreno J.I.; Juez C.; Grainger S.; Eklundh L.; Conradt T.; Azorin-Molina C.; El Kenawy A.
Mrs Samantha Hallam	Geography	-	Environmental Research Letters	Increasing tropical cyclone intensity and potential intensity in the subtropical Atlantic around Bermuda from an ocean heat content perspective 1955–2019	Hallam, Samantha,Guishard, Mark,Josey, Simon A,Hyder, Pat,Hirschi, Joel
Professor Mary Gilmartin	Geography	MU Social Sciences Institute	Journal of Immigrant and Refugee Studies	Integration as Making Place	Gilmartin M.; Dagg J.
Dr Stephen McCarron	Geography	ICARUS	Journal of Quaternary Science	Interaction of multiple ice streams on the Malin Shelf during deglaciation of the last British-Irish Ice Sheet	Craven, KF; McCarron, S; Monteys, X; Dove, D
Dr Conor Murphy	Geography	ICARUS	International Journal of Climatology	Long-term trends in extreme precipitation indices in Ireland	Ryan, C; Curley, M; Walsh, S; Murphy, C
Dr Fiadh Tubridy	Geography	-	Planning Perspectives	Managed retreat in response to flooding: lessons from the past for contemporary climate change adaptation	Tubridy, F., Scott, M., Lennon, M.
Dr Stephen McCarron	Geography	ICARUS	Journal of Quaternary Science	Maximum extent and readvance dynamics of the Irish Sea Ice Stream and Irish Sea Glacier since the Last Glacial Maximum	James D Scourse, Richard C Chiverrell, RK Smedley, David Small, Matthew J Burke, Margot Saher, Katrien JJ Van Landeghem, Geoff AT Duller, C�O Cofaigh, MD Bateman, Sara Benetti, Sarah Bradley, Louise Callard, DJA Evans, Derek Fabel, Geraint Thomas-Howard Jenkins, Stephen McCarron, Alicia Medialdea, Steven Moreton, Xianjiao Ou, Daniel Praeg, David H Roberts, Helen M Roberts, CD Clark
Dr Gerard McCarthy	Geography	ICARUS	Ocean Science	Mean sea level and tidal change in Ireland since 1842: A case study of Cork	Pugh D.T.; Bridge E.; Edwards R.; Hogarth P.; Westbrook G.; Woodworth P.L.; McCarthy G.D.
Dr Conor Murphy	Geography	ICARUS	Environmental Research Letters (ERL)	Monitoring and moderating extreme indoor temperatures in low-income urban communities	Wilby, RL; Kasei, R; Gough, KV; Amankwaa, EF; Abarike, M; Anderson, NJ; Codjoe, SNA; Griffiths, P; Kaba, C; Abdullah, K; Kayaga, S; Matthews, T; Mensah, P; Murphy, C; Yankson, PWK
Dr Lisa Orme	Geography	ICARUS	Nature Geoscience	Multi-decadal trends in Antarctic sea-ice extent driven by ENSO-SAM over the last 2,000 years	Crosta, X; Etourneau, J; Orme, LC; Dalaiden, Q; Campagne, P; Swingedouw, D; Goosse, H; Masse, G; Miettinen, A; McKay, RM; Dunbar, RB; Escutia, C; Ikehara, M
Dr Patrick Bresnihan	Geography	-	Environment and Planning E: Nature and Space	New extractive frontiers in Ireland and the moebius strip of wind/data	Bresnihan, P; Brodie, P

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Conor Murphy	Geography	ICARUS	HYDROLOGY AND EARTH SYSTEM SCIENCES	Nonstationary weather and water extremes: a review of methods for their detection, attribution, and management	Slater, L. J., Anderson, B., Buechel, M., Dadson, S., Han, S., Harrigan, S., Kelder, T., Kowal, K., Lees, T., Matthews, T., Murphy, C., and Wilby, R. L.
Dr Rowan Fealy	Geography	ICARUS	Phytopathology	Opportunities for an improved potato late blight management in the Republic of Ireland: Field evaluation of the modified Irish Rules crop disease risk prediction model.	Cucak M; Moral RA; Fealy R; Lambkin K; Kildea S;
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	Urban Forestry and Urban Greening	Perceptions of Change in the Natural Environment produced by the First Wave of the COVID-19 Pandemic across Three European countries. Results from the GreenCOVID study	Garrido-Cumbrera M.; Foley R.; Braçe O.; Correa-Fernández J.; López-Lara E.; Guzman V; González Marín A.; Hewlett D.
Dr Stephen McCarron	Geography	ICARUS	Estuarine, Coastal and Shelf Science	Production of methane and gaseous compounds by surface microbial activity in a small pockmark field, Dunmanus Bay, Ireland	O'Reilly S.S.; Jordan S.F.; Monteys X.; Simpson A.J.; Allen C.C.R.; Szpak M.T.; Murphy B.T.; McCarron S.G.; Soong R.; Wu B.; Jenne A.; Grey A.; Kelleher B.P.
Dr Conor Murphy	Geography	ICARUS	Climate of the Past Discussions	Reassessing Ireland's Hottest Temperature Record	Katherine J. Dooley, Ciaran V. Kelly, Natascha Seifert, Therese A. Mysliński, Sophie C. O'Kelly, Rushna Siraj, Ciara A. Crosby, Jack Kevin Dunne, Kate A. McCauley, James O. Donoghue, Eoin D. Gaddren, Daniel P. Conway, Jordan W. Cooney, Niamh M. McCarthy, Eoin P. Cullen, Simon J. Noone, Conor Murphy, and Peter W. Thorne
Dr Saeed Golian	Geography	ICARUS	Journal of Hydrology	Regionalization of hydrological models for flow estimation in ungauged catchments in Ireland	Golian, S., Murphy, C., Meresa, H.
Dr Conor Murphy	Geography	ICARUS	Journal of Hydrology	Regionalization of hydrological models for flow estimation in ungauged catchments in Ireland	Golian, S., Murphy, C., Meresa, H.
Dr André Duesterhus	Geography	ICARUS	Nature Communications Earth & Environment	Skilful prediction of cod stocks in the North and Barents Sea a decade in advance	Vimal Koul, Camilla Sguotti, Marius Årthun Sebastian Brune, André Düsterhus, Bjarte Bogstad, Geir Ottersen, Johanna Baehr & Corinna Schrum
Dr Conor Murphy	Geography	ICARUS	Regional Environmental Change	Solastalgia, place attachment and disruption: insights from a coastal community on the front line	Phillips C.; Murphy C.
Dr Anthony Kettle	Geography	ICARUS	Advances in Geosciences	Storm Anatol over Europe in December 1999: impacts on societal and energy infrastructure	A.J. Kettle
Emeritus S. Lect Proinnisias Breathnach	Geography	MU Social Sciences Institute	Administration	The changing map of subnational governance in the Republic of Ireland	Breathnach, P; O' Mahony, E; van Egeraat, C
Dr Sam Grainger	Geography	ICARUS	Science of the Total Environment	The complex multi-sectoral impacts of drought: Evidence from a mountainous basin in the Central Spanish Pyrenees	Vicente-Serrano S.M.; Peña-Angulo D.; Murphy C.; López-Moreno J.I.; Tomas-Burguera M.; Domínguez-Castro F.; Tian F.; Eklundh L.; Cai Z.; Alvarez-Farizo B.; Noguera I.; Camarero J.J.; Sánchez-Salguero R.; Gazol A.; Grainger S.; Conradt T.; Boincean B.; El Kenawy A.
Dr Conor Murphy	Geography	ICARUS	Science of the Total Environment	The complex multi-sectoral impacts of drought: Evidence from a mountainous basin in the Central Spanish Pyrenees	Vicente-Serrano, S.M., Peña-Angulo, D., Murphy, C., López-Moreno, J.I., Tomas Burguera, M., Domínguez-Castro, F., Tian, F., Eklundh, L., Cai, Z., Alvarez Farizo, B., Noguera, I., Camarero, J.J., Sánchez-Salguero, R., Gazol, A., Grainger, S., Conradt, T., Boincean, B., El Kenawy, A
Professor Peter Thorne	Geography	ICARUS	Journal of Geophysical Research	The new Radiosounding HARMonization (RHARM) dataset of homogenized radiosounding temperature, humidity and wind profiles with uncertainties	Madonna, F., Tramutola, E., Sy, S., Serva, F., Proto, M., Rosoldi, M., Gagliardi, S., Amato, F., Marra, F., Fassó, A., Gardiner, T., and Thorne. P.W.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Conor Murphy	Geography	ICARUS	Area	The utility of Google Trends as a tool for evaluating flooding in data-scarce places	Thompson, J., Wilby, R., Matthews, T., Murphy, C.
Dr Stephen McCarron	Geography	ICARUS	JOURNAL OF QUATERNARY SCIENCE	Timing and pace of ice-sheet withdrawal across the marine-terrestrial transition west of Ireland during the last glaciation	Ó Cofaigh C.; Callard S.L.; Roberts D.H.; Chiverrell R.C.; Ballantyne C.K.; Evans D.J.A.; Saher M.; Van Landeghem K.J.J.; Smedley R.; Benetti S.; Burke M.; Clark C.D.; Duller G.A.T.; Fabel D.; Livingstone S.J.; Mccarron S.; Medialdea A.; Moreton S.G.; Sacchetti F.
Professor Gerard Kearns	Geography	MU Social Sciences Institute	Geography	Topple the racists 2: decolonising the space and the institutional memory of geography	Kearns, G
Professor Karen Till	Geography	MU Social Sciences Institute	Journal of Urban Cultural Studies	Troubling national commemoration in Dublin, London and Liverpool: ANU Production and CoisCéim Dance Theatre's These Rooms	Karen E. Till
Dr Rowan Fealy	Geography	ICARUS	HYDROLOGY AND EARTH SYSTEM SCIENCES	Uncertainties and their interaction in flood hazard assessment with climate change	Meresa H.; Murphy C.; Fealy R.; Golian S.
Dr Conor Murphy	Geography	ICARUS	Hydrology and Earth Systems Sciences	Uncertainties and their interaction in flood risk assessment with climate change	Hadush Meresa, Conor Murphy, Rowan Fealy, Saeed Golian
Dr Malene Jacobsen	Geography	-	Political Geography	Wars in refuge: Locating Syriansâ€™ intimate knowledges of violence across time and space	Malene H. Jacobsen;
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	HRB Open Research	Well-being, Interventions and Support during Epidemics (WISE): Protocol for a qualitative longitudinal study of older adults' experiences during COVID-19.	Guzman, V., Foley, R., Doyle, F. and Pertl, M.
Dr Gerard McCarthy	Geography	ICARUS	Ocean Science	Western boundary circulation and coastal sea-level variability in Northern Hemisphere oceans	Diabaté S.T.; Swingedouw D.; Hirschi J.J.M.; Duchez A.; Leadbitter P.J.; Haigh I.D.; Mccarthy G.D.
Dr André Duesterhus	Geography	ICARUS	Geophysical Research Letters	When does the Lorenz 1963 Model exhibit the Signal-to-Noise Paradox?	Björn Mayer, André Düsterhus, Johanna Baehr
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Nature Geoscience	A further source of Tokyo earthquakes and Pacific Ocean tsunamis	Piarczyk J.E.; Sawai Y.; Namegaya Y.; Tamura T.; Tanigawa K.; Matsumoto D.; Shinozaki T.; Fujiwara O.; Shishikura M.; Shimada Y.; Dura T.; Horton B.P.; Parnell A.C.; Vane C.H.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Scientific Data	A palaeoclimate proxy database for water security planning in Queensland Australia	Croke J.; Vítkovský J.; Hughes K.; Campbell M.; Amirnezhad-Mozhdehi S.; Parnell A.; Cahill N.; Dalla Pozza R.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Procedia Manufacturing	Application of the STRAY statistical learning algorithm for the evaluation of in-situ process monitoring data during L-PBF additive manufacturing.	Doyle, Aoife C and Egan, Darragh S and Ryan, Caitriona M and Parnell, Andrew C and Dowling, Denis P
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Statistics and Computing	Bayesian additive regression trees with model trees	Prado E.B.; Moral R.A.; Parnell A.C.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Geoarchaeology - An International Journal	Early Sasanian landscape modification: New geoarchaeological evidence from the Ardasher Pond in southwest Iran (Palace of Ardasher, third century CE)	Djamali M.; Rashidian E.; Askari-Chaverdi A.; Aubert C.; Brisset E.; Demory F.; Faucherre N.; Gandouin E.; Lahijani H.; Marriner N.; Naderi-Beni A.; Parnell A.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	Journal of Criminal Justice Education	Enabling Student Participation in Course Review and Redesign: Piloting Restorative Practices and Design Thinking in an Undergraduate Criminology Programme	Marder I.D.; Vaughn T.; Kenny C.; Dempsey S.; Savage E.; Weiner R.; Duffy K.; Hughes G.
Dr Ali Forootani	Hamilton Institute	-	IEEE Control Systems Letters	Enhanced Exploration Least-Squares Methods for Optimal Stopping Problems	Ali Forootani, Massimo Tipaldi, Raffaele Iervolino, Subhkranti Dey

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Subhrakanti Dey	Hamilton Institute	The Hamilton Institute	IEEE Control Systems Letters	Enhanced Exploration Least-Squares Methods for Optimal Stopping Problems	Ali Forootani, Massimo Tibaldi, Raffaele Iervolino, Subhrakanti Dey
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	PLoS Computational Biology	Estimating the conditional probability of developing human papilloma virus related oropharyngeal cancer by combining machine learning and inverse Bayesian modelling	Tewari P.; Kashdan E.; Walsh C.; Martin C.M.; Parnell A.C.; O'Leary J.J.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Irish Geography	Excess Mortality in Dublin during the Covid-19 Pandemic: Using RIP. ie as a geographical source	Dempsey, Rebecca; Parnell, Andrew; McCarron, Pádraig; McCarthy, Gerard; E
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Applied Animal Behaviour Science	Exploring stable-based behaviour and behaviour switching for the detection of bilateral pain in equines	Egan, S; Kearney, CM; Brama, PAJ; Parnell, AC; McGrath, D
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Biodiversity and Conservation	Fecal steroids as a potential tool for conservation paleobiology in East Africa	Kemp A.C.; Vane C.H.; Kim A.W.; Dutton C.L.; Subaluský A.L.; Kemp S.K.; Parnell A.C.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	BMC Genomics	Genome-wide association analyses of carcass traits using copy number variants and raw intensity values of single nucleotide polymorphisms in cattle	Rafter P.; Gormley I.C.; Purfield D.; Parnell A.C.; Naderi S.; Berry D.P.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	IEEE Transactions on Communications	Guessing random additive noise decoding with symbol reliability information (SRGRAND)	Duffy K.R.; Medard M.; An W.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	Journal of Forensic Sciences	High-quality data from a forensically relevant single-cell pipeline enabled by low PBS and proteinase K concentrations	Sheth, N; Duffy, KR; Grgicak, CM
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	eLife	HSPCs display within-family homogeneity in differentiation and proliferation despite population heterogeneity	Tak T.; Prevedello G.; Simon G.; Paillon N.; Benlabiod C.; Marty C.; Plo I.; Duffy K.R.; Perié L.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	Operations Research Letters	MDS coding is better than replication for job completion times	Duffy K.R.; Shneer S.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	International Statistical Review	Modelling Excess Zeros in Count Data: A New Perspective on Modelling Approaches	Haslett J.; Parnell A.C.; Hinde J.; de Andrade Moral R.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Air, Soil and Water Research	Pollen Geochronology from the Atlantic Coast of the United States during the Last 500 Years	Christie, Margaret A; Bernhardt, Christopher E; Parnell, Andrew C; Shaw, Timothy A; Khan, Nicole S; Corbett, D Reide; Garcia-Artola, Ane; Clear, Jennifer; Walker, Jennifer S; Donnelly, Jeffrey P
Professor Subhrakanti Dey	Hamilton Institute	The Hamilton Institute	IEEE Transactions On Control of Network Systems	Remote State Estimation with a Strategic Sensor Using a Stackelberg Game Framework	Ni Y.; Ren X.; Dey S.; Shi L.
Professor Subhrakanti Dey	Hamilton Institute	The Hamilton Institute	Automatica	Remote state estimation with usage-dependent Markovian packet losses	Wang, JZ; Ren, XQ; Dey, S; Shi, L
Professor Subhrakanti Dey	Hamilton Institute	The Hamilton Institute	IEEE Transactions on Automatic Control	Stealthy hacking and secrecy of controlled state estimation systems with random dropouts	Lu J.; Quevedo D.E.; Gupta V.; Dey S.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	Forensic Science International: Genetics	The a posteriori probability of the number of contributors when conditioned on an assumed contributor	Grgicak C.M.; Duffy K.R.; Lun D.S.
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	European Journal of Wildlife Research	The challenge of estimating wildlife populations at scale: the case of the European badger ( <i>Meles meles</i> ) in Ireland	Byrne A.W.; Parnell A.; O'Keeffe J.; Madden J.M.

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Frontiers in Genetics	The Contribution of Copy Number Variants and Single Nucleotide Polymorphisms to the Additive Genetic Variance of Carcass Traits in Cattle	Rafter P.; Gormley I.C.; Parnell A.C.; Naderi S.; Berry D.P.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	International Journal of Legal Medicine	Towards developing forensically relevant single-cell pipelines by incorporating direct-to-PCR extraction: compatibility, signal quality, and allele detection	Sheth, N; Swaminathan, H; Gonzalez, AJ; Duffy, KR; Grgicak, CM
Professor Andrew Parnell	Hamilton Institute	Mathematics & Statistics, The Hamilton Institute	Journal of Manufacturing Processes	Using in-situ process monitoring data to identify defective layers in Ti-6Al-4V additively manufactured porous biomaterials	Egan D.S.; Ryan C.M.; Parnell A.C.; Dowling D.P.
Dr Jennifer Redmond	History	-	Irish Studies Review	'Brave enough to fight? Masculinity, migration and the Irish revolution'	Redmond J.
Dr Michael Potterton	History	-	Irish Economic and Social History	Early Medieval Ireland, 431-1169	Potterton, Michael
Dr John Paul Newman	History	Arts and Humanities Institute	Nationalities Papers	Introduction: 1918 and the Ambiguities of the "Old-New Europe"	John Paul Newman, Lili Zach
Dr Jennifer Redmond	History	-	Irish Studies Review	Introduction: Revolutionary Masculinities	Jennifer Redmond
Dr Jennifer Redmond	History	-	Contemporary British History	Life history and the Irish immigrant experience in Post-War England	Redmond, J
Dr Sarah Roddy	History	-	Journal of Social History	Money, death, and agency in Catholic Ireland, 1850-1921'	Patrick Doyle, Sarah Roddy
Dr David Murphy	History	-	Journal of Affective Disorders	Trajectories of change in internalizing symptoms during the COVID-19 pandemic: A longitudinal population-based study	Hyland P.; Vallières F.; Daly M.; Butter S.; Bental R.P.; Fox R.; Karatzias T.; MacLachlan M.; McBride O.; Murphy J.; Murphy D.; Spikol E.; Shevlin M.
Dr Adrienne Mccann	Innovation Value Institute	Innovation Value Institute	BMC Geriatrics	Developing and evaluating online COVID-centric advance care planning training and information resources for nursing staff and family members in nursing homes: the necessary discussions study protocol	Harding, Andrew and Preston, Nancy and Doherty, Julie and Cousins, Emily and Varey, Sandra and McCann, Adrienne and Dening, Karen Harrison and Finucane, Anne and Carter, Gillian and Mitchell, Gary and others
Dr Adrienne Mccann	Innovation Value Institute	Innovation Value Institute	Palliative Medicine	Necessary discussions: The development of online resources to support advance care planning in nursing homes in a COVID-19 context	Varey, Sandra and Doherty, J and Cousins, Emily and Carter, G and Finucane, Anne and Harding, A and Harrison-Dening, K and McCann, A and Mitchell, G and Preston, N and others
Dr Shane McLoughlin	Innovation Value Institute Services	School of Business	Smart Cities	Experimentation platforms as bridges to urban sustainability	Rehm S.V.; McLoughlin S.; Maccani G.
Dr Grace Walsh	Innovation Value Institute Services	-	Journal of Technology Transfer	Exploring technology business incubators and their business incubation models: case studies from China	Tang M.; Walsh G.; Li C.; Baskaran A.
Dr Shane McLoughlin	Innovation Value Institute Services	School of Business	The Electronic Journal of Knowledge Management	'Good to know': An Exploration of the role and Influence of Professional Ethics in ICT Bodies of Knowledge (BoKs)	Thornley, Clare; Saabeel, Wanda; McLoughlin, Shane; Murnane; Sinead
Dr Grace Walsh	Innovation Value Institute Services	-	Studies in Higher Education	What business schools do to support academic entrepreneurship: a systematic literature review and future research agenda	Walsh G.S.; Cunningham J.A.; Mordue T.; McLeay F.; O'Kane C.; Connolly N.
Dr Eilish Dillon	International Development	-	Policy and Practice - A Development Education Review	Why Opposites Don't Always Attract: Reflections on Binaries and Their Implications for Decolonising Development Communications and Education	Eilish Dillon

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	IEEE Transactions on Network and Service Management	Data-driven Energy Conservation in Cellular Networks: A Systems Approach	Preamsankar G.; Piao G.; Nicholson P.K.; Di Francesco M.; Lugones D.
Dr Dapeng Dong	International Engineering College	-	Sensors	Smartphone sensing of road surface condition and defect detection	Dong D.; Li Z.
Dr David Doyle	Law	MU Social Sciences Institute	Life Sciences Society and Policy	"Data is the new oil": citizen science and informed consent in an era of researchers handling of an economically valuable resource	E. Quigley, I. Holme, D.M. Doyle, A. Ho, E. Ambrose, K. Kirkwood and G. Doyle
Professor Claire Hamilton	Law	MU Social Sciences Institute	European Journal of Criminology	'Strikingly and stubbornly high': Investigating the paradox of public confidence in the Irish police	Hamilton, C; Black, L
Dr Mary Dobbs	Law	-	Politics and Governance	'Driving the European Green Deal in turbulent times'	M. Dobbs, V. Gravey and L. Petetin
Dr Mary Dobbs	Law	-	Politique Européenne	'Quitter la PAC, comment et pour quoi faire? La (re)construction des politiques agricoles britanniques au Coeur des turbulences du Brexit'	V. Gravey, L. Petetin and M. Dobbs
Dr David Mangan	Law	-	Industrial Law Journal	'Agreement to Discuss: The Social Partners Address the Digitalisation of Work'	D.Mangan
Professor Claire Hamilton	Law	MU Social Sciences Institute	European Journal of Criminology	'Strikingly and stubbornly high': Investigating the paradox of public confidence in the Irish police	Hamilton C.; Black L.
Professor Claire Hamilton	Law	MU Social Sciences Institute	Irish Criminal Law Journal	"A Revolution in Principle": Assessing the Impact of the Post-JC Evidentiary Exclusionary Rule	Claire Hamilton and Shane Gough
Dr John Reynolds	Law	MU Social Sciences Institute	Palestine Yearbook of International Law	A Hundred Years of Settler Colonialism: History, Law, Horizons Beyond	John Reynolds
Mr Seth Tillman	Law	-	The North Carolina historical review	A Religious Test in America?: The 1809 Motion to Vacate Jacob Henry's North Carolina State Legislative Seat—A Re-Evaluation of the Primary Sources	Tillman, Seth Barrett
Dr Hubert Smekal	Law	-	Europe-Asia Studies	Between Human Rights and Transitional Justice: The Dilemma of Constitutional Courts in Post-Communist Central Europe	Šipulová, Katarína; Smekal, Hubert
Dr Hubert Smekal	Law	-	Casopis pro pravni vedu a praxi	Beyond Compliance: odpoved autoru	Petrov, Jan; Šipulová, Katarína; Kosar, David; Smekal, Hubert; Vyhnanek, Ladislav
Dr Ian Marder	Law	MU Social Sciences Institute	British Journal of Community Justice	Beyond marketisation: Towards a relational future of professionalism in probation after transforming rehabilitation	Tidmarsh M.; Marder I.D.
Dr Fergus Ryan	Law	-	Irish Jurist	Book Review of Lydia Bracken, Same-Sex Parenting and the Best Interests Principle. Cambridge University Press, Cambridge, 2020.	Fergus Ryan
Dr Fergus Ryan	Law	-	Irish Journal of Family Law	Book Review: G. Shannon, Child and Family Law	Fergus Ryan
Dr Etain Quigley	Law	-	Irish Medical Journal	Child and adolescent mental health service: extension for community health care options [CAMHS ECHO]	Rooney L.; Harrold A.; McNicholas F.; Gavin B.; Cullen W.; Quigley E.
Dr Bríd Ní Ghráinne	Law	-	Human Rights Law Review	Complementary Protection and Encampment	Ghrainne, BN
Dr Sinéad Ring	Law	-	Griffith Law Review	Confronting the past and changing the future? Public inquiries into institutional child abuse, Ireland and Australia	Kate Gleeson; Sinéad Ring
Dr Mariana Velasco Rivera	Law	-	International Journal of Constitutional Law	Constitutional rigidity: The Mexican experiment	Mariana Velasco-Rivera

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Fergus Ryan	Law	-	Irish Supreme Court Review	Decriminalisation Revisited: PP v The Judges of Dublin Circuit Court, the DPP, Ireland and the Attorney General [2019] IESC 26	Fergus Ryan
Dr David Mangan	Law	-	European Labour Law Journal	Delivering on the Binary Divide	D.Mangan
Dr Oliver Kavanagh	Law	Assisting Living and Learning Institute	Journal of Public Health (Oxford, England)	Different ethical standards for different ethical problems? A commentary on 'Responsibility, Prudence and Health Promotion'	Bartlett O.; Capewell S.
Dr David Mangan	Law	-	European Labour Law Journal	Does an online professional profile violate an employer's confidentiality?	D.Mangan
Dr David Doyle	Law	MU Social Sciences Institute	Journal of Human Rights Practice	Economic Obstacles to Education in Ireland	Doyle, DM; Muldoon, M; Thompson, S; Murphy, M
Dr John Reynolds	Law	MU Social Sciences Institute	UCLA Law Review	Emergency and Migration, Race and the Nation	Reynolds, J
Dr Ian Marder	Law	MU Social Sciences Institute	Prison Service Journal	Empirical research on the impact and experience of open prisons: state of the field and future directions	Marder, I. Lapouge, M., Garrihy, J. & Brandon, A.
Dr Ian Marder	Law	MU Social Sciences Institute	Journal of Criminal Justice Education	Enabling Student Participation in Course Review and Redesign: Piloting Restorative Practices and Design Thinking in an Undergraduate Criminology Programme	Marder I.D.; Vaugh T.; Kenny C.; Dempsey S.; Savage E.; Weiner R.; Duffy K.; Hughes G.
Dr Bríd Ní Ghráinne	Law	-	Refugee Survey Quarterly	Enhancing State-to-State Dialogue on Internal Displacement: Current Global Fora and Future Prospects	Ben Hudson; Bríd Ní Ghráinne
Dr Edana Richardson	Law	-	Journal of International Banking Law & Regulation	Financing Pandemic Response and Recovery with Social and Sustainability Sukuk	Edana Richardson
Professor Aisling McMahon	Law	Assisting Living and Learning Institute	Journal of Medical Ethics	Global equitable access to vaccines, treatments and diagnostics for Covid-19: The role of patents as private governance	Aisling McMahon
Dr Noelle Higgins	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Nordic Journal of Law and Social Research	Indigenous Expertise as cultural expertise in the World Heritage Protective Framework	Noelle Higgins
Professor Claire Hamilton	Law	MU Social Sciences Institute	Legal Studies	Interpreting change through legal culture: the case of the Irish exclusionary rule	Hamilton, C
Mr Seth Tillman	Law	-	New York University Journal of Law and Liberty	Is the President an 'officer of the United States' for Purposes of Section 3 of the Fourteenth Amendment	Josh Blackman & Tillman, Seth Barrett
Dr Oisín Suttle	Law	-	Law and Development Review	Justice and Authority in Investment Protection	Suttle, O
Dr Treasa Kenny	Law	MU Social Sciences Institute	-	Kenny, T. (2021) Adapting to mediation online: the Irish experience Vol.7(1)	Kenny, Treasa
Professor Michael Doherty	Law	MU Social Sciences Institute	Revue de droit comparé du travail et de la sécurité social	Le « travailleur », le droit de l'UE et la négociation collective (in French)	Doherty, M.
Dr Ian Marder	Law	MU Social Sciences Institute	University of Baltimore Law Review	Mainstreaming restorative justice and therapeutic jurisprudence through higher education	Marder, I. & Wexler, D.
Dr Rhiannon Bandiera	Law	-	Crime, Law and Social Change	Marx, Foucault, and state–corporate harm: a case study of regulatory failure in Australian non-prescription medicine regulation	Bandiera R.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Rhiannon Bandiera	Law	-	Journal of White Collar and Corporate Crime	Modern Slavery as the New Moral Asset for the Production and Reproduction of State-Corporate Harm	Marmo, M., Bandiera, R.
Mr Seth Tillman	Law	-	South Texas Law Review	Offices and Officers of the Constitution, Part 1: An Introduction	Seth Barrett Tillman and Josh Blackman
Dr Oisín Suttle	Law	-	Moral Philosophy and Politics	On Trade Justice, Power and Institutions - Some Questions for Risse and Wollner	Suttle, O
Professor Aisling McMahon	Law	Assisting Living and Learning Institute	Cambridge Quarterly of Healthcare Ethics	Patents, Companies and Control: Ethics and the Patenting of Advanced Biotechnologies & Novel Beings?	Aisling McMahon
Dr Edana Richardson	Law	-	Legal Studies	Patents, healthcare and engaged shareholders: A pathway to encourage socially responsible patent use?	McMahon A.; Richardson E.
Dr Hubert Smekal	Law	-	European Political Science	Political science in Central and Eastern Europe: integration with limited convergence in Czechia	Eberle, Jakub; Smekal, Hubert; Ocelík, Petr; Krpec, Oldrich
Dr Clíodhna Murphy	Law	-	Netherlands Quarterly of Human Rights	Racial Discrimination and Nationality and Migration Exceptions: Reconciling CERD and the Race Equality Directive	Fennelly D.; Murphy C.
Dr Amina Adanan	Law	-	Journal of International Criminal Justice	Reflecting on the Genocide Convention in its Eighth Decade How Universal Jurisdiction Developed over Genocide	Adanan, A
Dr Neil Maddox	Law	MU Social Sciences Institute	Irish Jurist	Reflections on W.N. Osborough: Law and the Spread of Literacy - Millennial Reflections on Boddington's Plight	Neil Maddox
Dr Hubert Smekal	Law	-	European Constitutional Law Review	Reforming to Please: A Comprehensive Explanation for Non-Exit from the European Court of Human Rights	Smekal H.; Tsereteli N.
Dr Oliver Kavanagh	Law	Assisting Living and Learning Institute	Health Economics, Policy and Law	Reinterpreting the health in all policies obligation in Article 168 TFEU: The first step towards making enforcement a realistic prospect	Bartlett O.; Naumann A.
Dr Ian Marder	Law	MU Social Sciences Institute	International Journal of Restorative Justice	Restorative justice during and after COVID-19	Marder, I. & Rossner, M.
Professor Delia Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	European Public Law	Revisiting the Ruiz Zambrano Doctrine and Exploring the Potential for Its Extensive Application	Ferri, D; Martinico, G
Professor Tobias Lock	Law	-	Journal of Cross Border Studies in Ireland	Scotland-Ireland relations in a European context	Kirsty Hughes; Tobias Lock
Dr Edana Richardson	Law	-	Kuwait International Law School Journal	Standardising Responsible Islamic Finance: A Review of Green, Social and Sustainability Sukuk	Edana Richardson
Professor Delia Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Disabilities	Strengthening the Participation of Organisations of Persons with Disabilities in the Decision-Making of National Government and the United Nations: Further Analyses of the International Disability Alliance Global Survey	McVeigh J, MacLachlan M, Ferri D, Mannan H.
Professor Michael Doherty	Law	MU Social Sciences Institute	European Labour Law Journal	The First Thing We Do, Let's Kill All the Lawyers horizontal ellipsis Workplace Discipline and Legal Representation	Doherty, M
Professor Delia Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	European Journal of Risk Regulation	The Role of EU State Aid Law as a "Risk Management Tool" in the COVID-19 Crisis	D. Ferri

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Edana Richardson	Law	-	Arab Law Quarterly	The UAE and responsible finance – can responsible finance $\zeta$ ukuk help the UAE in fulfilling its sustainability ambitions?	Edana Richardson
Dr Hubert Smekal	Law	-	International Journal of Human Rights	Through selective activism towards greater resilience: the Czech Constitutional Court's interventions into high politics in the age of populism	Smekal, Hubert; Benák, Jaroslav; Vyhnanek, Ladislav
Professor Delia Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Federalismi.it – Rivista Di Diritto Pubblico Italiano, Comparato Ed Europeo	Towards Person-Centred Integrated Care? Facilitating Smart and Healthy Ageing in Ireland	McEvoy E. and Ferri D.
Mr Seth Tillman	Law	-	Study on the American Constitution	Understanding Nativist Elements Relating to Immigration Policies and to the American Constitution's Natural Born Citizen Clause (SOUTH KOREA: $\zeta\zeta\zeta\zeta\zeta$ )	Tillman, Seth Barrett
Dr Amina Adanan	Law	-	International Criminal Law Review	United Kingdom Policy Towards Universal Jurisdiction Since the Post-War Period	Adanan, A
Dr Ian Marder	Law	MU Social Sciences Institute	Common Law World Review	Using data to design and monitor sentencing guidelines: The case of Ireland	Guilfoyle, E. & Marder, I.
Dr John Reynolds	Law	MU Social Sciences Institute	Third World Approaches to International Law Review	We Charge Apartheid? Palestine and the International Criminal Court	John Reynolds & Noura Erakat
Mr Seth Tillman	Law	-	American Journal of Legal History	What Oath (if any) did Jacob Henry take in 1809?: Deconstructing the Historical Myths	Tillman, Seth Barrett
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Scientific Data	A palaeoclimate proxy database for water security planning in Queensland Australia	Croke J.; Vitkovský J.; Hughes K.; Campbell M.; Amirnezhad-Mozhdehi S.; Parnell A.; Cahill N.; Dalla Pozza R.
Dr Ciarán Mac An Bhaird	Mathematics & Statistics	Assisting Living and Learning Institute	MSOR Connections	A trial of resources to support students with Dyslexia	Calum Heraty, Ciarán Mac an Bhaird, Peter Mulligan, James O'Malley, Rachel O'Neill
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	North American Journal of Fisheries Management	An Improved Method for the Estimation and Comparison of Mortality Rates in Fish from Catch-Curve Data	Mainguy J.; Moral R.d.A.
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	Cancers	Automated Raman Micro-Spectroscopy of Epithelial Cell Nuclei for High-Throughput Classification	Kevin Oâ€Dwyer; Katarina Domijan; Adam Dignam; Marion Butler; Bryan M. Hennelly;
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Statistics and Computing	Bayesian additive regression trees with model trees	Prado E.B.; Moral R.A.; Parnell A.C.
Dr Keefe Murphy	Mathematics & Statistics	-	Journal of the Royal Statistical Society. Series A, (Statistics in Society)	Clustering longitudinal life-course sequences using mixtures of exponential-distance models	Murphy K.; Murphy T.B.; Piccarreta R.; Gormley I.C.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Nature Communications	Common Era sea-level budgets along the U.S. Atlantic coast	Walker J.S.; Kopp R.E.; Shaw T.A.; Cahill N.; Khan N.S.; Barber D.C.; Ashe E.L.; Brain M.J.; Clear J.L.; Corbett D.R.; Horton B.P.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Nature Geoscience	Current Atlantic Meridional Overturning Circulation weakest in last millennium	Caesar, L; McCarthy, GD; Thornalley, DJR; Cahill, N; Rahmstorf, S
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Acta Chiropterologica	Diet Composition of Bats in a Human-Modified Tropical Landscape	Kruszynski C.; De Andrade Moral R.; Millan C.; Diniz-Reis T.R.; Mello M.A.R.; De Camargo P.B.
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Science of the Total Environment	Disposable face masks and reusable face coverings as non-pharmaceutical interventions (NPIs) to prevent transmission of SARS-CoV-2 variants that cause coronavirus disease (COVID-19): Role of new sustainable NPI design innovations and predictive mathematical modelling.	Rowan NJ; Moral RA;

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Ciarán Mac An Bhaird	Mathematics & Statistics	Assisting Living and Learning Institute	International Journal of Mathematical Education in Science and Technology	Effective tutoring in mathematics learning support: the student perspective	Fitzmaurice O.; Mac an Bhaird C.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Gates Open Research	Fpemlocal: Estimating family planning indicators in R for a single population of interest	Alkema L.; Guranich G.; Cahill N.
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Scientific Reports	Global short-term forecasting of COVID-19 cases	Oliveira T.d.P.; Moral R.d.A.
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Journal of Ecology	High tree diversity enhances light interception in tropical forests	Duarte M.M.; Moral R.d.A.; Guillemot J.; Zuim C.I.F.; Potvin C.; Bonat W.H.; Stape J.L.; Brancalion P.H.S.
Dr Mark Walsh	Mathematics & Statistics	-	SIGMA	Homotopy Invariance of the Space of Metrics with Positive Scalar Curvature on Manifolds with Singularities	B. Botvinnik and M. Walsh
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Journal of Pest Science	Important pest species of the Spodoptera complex: Biology, thermal requirements and ecological zoning	Parra J.R.P.; Coelho A.; Cuervo-Rugno J.B.; Garcia A.G.; de Andrade Moral R.; Specht A.; Neto D.D.
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	Journal of Computational and Graphical Statistics	Interactive Slice Visualization for Exploring Machine Learning Models	Hurley, CB; O'Connell, M; Domijan, K
Dr Catherine Hurley	Mathematics & Statistics	The Hamilton Institute	Journal of Computational and Graphical Statistics	Interactive Slice Visualization for Exploring Machine Learning Models	Hurley, CB; O'Connell, M; Domijan, K
Dr Ciarán Mac An Bhaird	Mathematics & Statistics	Assisting Living and Learning Institute	Teaching Mathematics and its Applications	Mathematics support centres' online presence: Provision in Ireland and the UK in 2018	Mac An Bhaird C.; Mulligan P.; O'Malley J.
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	Chemometrics and Intelligent Laboratory Systems	Mid infrared spectroscopy and milk quality traits: A data analysis competition at the "International Workshop on Spectroscopy and Chemometrics 2021"	Frizzarin M.; Bevilacqua A.; Dhariyal B.; Domijan K.; Ferraccioli F.; Hayes E.; Ifrim G.; Konkolewska A.; Le Nguyen T.; Mbaka U.; Ranzato G.; Singh A.; Stefanucci M.; Casa A.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Geosphere	Minimal stratigraphic evidence for coseismic coastal subsidence during 2000 yr of megathrust earthquakes at the central Cascadia subduction zone	Nelson, AR; Hawkes, AD; Sawai, Y; Horton, B; Witter, RC; Bradley, LA; Cahill, N
Dr Catherine Hurley	Mathematics & Statistics	The Hamilton Institute	Wiley Interdisciplinary Reviews: Computational Statistics	Model exploration using conditional visualization	Hurley, CB
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	International Statistical Review	Modelling Excess Zeros in Count Data: A New Perspective on Modelling Approaches	Haslett J.; Parnell A.C.; Hinde J.; de Andrade Moral R.
Professor David Wraith	Mathematics & Statistics	-	Journal des Mathematiques Pures et Appliquees	Non-negative versus positive scalar curvature	Schick, T; Wraith, DJ
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	Phytopathology	Opportunities for an improved potato late blight management in the Republic of Ireland: Field evaluation of the modified Irish Rules crop disease risk prediction model.	Cucak M; Moral RA; Fealy R; Lambkin K; Kildea S;
Dr John Murray	Mathematics & Statistics	-	Journal of Algebra	Self-dual modules in characteristic two and normal subgroups	Gow, R; Murray, J
Dr Diarmaid Hyland	Mathematics & Statistics	-	International Journal of Mathematical Education in Science and Technology	Student perceptions of a guided inquiry approach to a service-taught ordinary differential equations course	Hyland D.; van Kampen P.; Nolan B.
Dr Julann O'shea	Mathematics & Statistics	-	Canadian Journal of Science, Mathematics and Technology Education	Students' Views on Transition to University: The Role of Mathematical Tasks	O'Shea A.; Breen S.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Ciarán Mac An Bhaird	Mathematics & Statistics	Assisting Living and Learning Institute	MSOR Connections	Technological Explorations in the Move to Online Mathematics Support	Calum Heraty, Ciarán Mac an Bhaird, Aisling McGlinchey, Peter Mulligan, Pádraic O'Hanrahan, James O'Malley, Rachel O'Neill, Tara Vivash
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	ACM Transactions on Computer-Human Interaction	The effect of audio-visual smiles on social influence in a cooperative Human-Agent Interaction task	Ilaria Torre, Emma Carrigan, Katarina Domijan, Rachel McDonnell and Naomi Harte
Dr Julann O'shea	Mathematics & Statistics	-	Teaching Mathematics and its Applications	The nature and prevalence of diagnostic testing in mathematics at tertiary-level in Ireland	Diarmaid Hyland, Ann O'Shea
Dr Diarmaid Hyland	Mathematics & Statistics	-	Teaching Mathematics and its Applications	The student perspective on teaching and assessment during initial COVID-19 related closures at Irish universities: Implications for the future	Hyland D.; O'Shea A.
Dr Julann O'shea	Mathematics & Statistics	-	Teaching Mathematics and its Applications	The student perspective on teaching and assessment during initial COVID-19 related closures at Irish universities: Implications for the future	Hyland D.; O'Shea A.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	Geological Society of America Bulletin	Timing and amount of southern Cascadia earthquake subsidence over the past 1700 years at northern Humboldt Bay, California, USA	Padgett J.S.; Engelhart S.E.; Kelsey H.M.; Witter R.C.; Cahill N.; Hemphill-Haley E.
Dr Niamh Cahill	Mathematics & Statistics	The Hamilton Institute	PLoS ONE	Using family planning service statistics to inform model-based estimates of modern contraceptive prevalence	Cahill N.; Sonneveldt E.; Emmart P.; Williamson J.; Mbu R.; Yetgang A.B.F.; Dambula I.; Azambuja G.; Govo A.A.M.; Joshi B.; Felix S.; Makashaka C.; Ndaruhutse V.; Serucaca J.; Madzima B.; Muzavazi B.; Alkema L.
Dr Stephanie Rains	Media Studies	-	Irish Studies Review	"No irregularity or obstruction can resist them": advertising of abortion pills in the Irish press, 1890–1930	Stephanie Rains
Professor Maria Pramaggiore	Media Studies	Arts and Humanities Institute	Feminist Media Studies	Brand Royal: Meghan Markle, feuding families, and disruptive duchessing in Brexit era Britain	Pramaggiore M.; Kerrigan P.
Dr Jeneen Naji	Media Studies	-	Journal of Urban Technology	Building City Dashboards for Different Types of Users	Young G.W.; Kitchin R.; Naji J.
Dr Sarah Arnold	Media Studies	-	Alphaville: Journal of Film and Screen Media	Doing Women's Film and Television History: Locating Women in Film and Television, Past and Present	O' Brien, Anne & Arnold, Sarah
Dr Anne O'brien	Media Studies	MU Social Sciences Institute	Alphaville: Journal of Film and Screen Media	Doing Women's Film and Television History: Locating Women in Film and Television, Past and Present	O' Brien, Anne & Arnold, Sarah
Dr Sarah Arnold	Media Studies	-	Women's History Review	Experiments in early US television: windows of opportunities for female technical workers in the 1940s	Arnold S.
Professor Maria Pramaggiore	Media Studies	Arts and Humanities Institute	Critical Studies in Media Communication	Homophobic or homophobic? Leo Varadkar, LGBTQ politics and contemporary news narratives	Kerrigan, P.; Pramaggiore, M
Dr Gavan Titley	Media Studies	-	French Cultural Studies	Islamophobia, race and the attack on antiracism in France	Titley, G., A. Lentini
Professor Maria Pramaggiore	Media Studies	Arts and Humanities Institute	Media Ventriloquism: How Audiovisual Technologies Transform The Voice-Body Relationship	Queer from the horse's mouth: Francis and Mr. Ed as mid-century man whisperers	Pramaggiore M.
Professor Maria Pramaggiore	Media Studies	Arts and Humanities Institute	Celebrity Studies	Queering the pulpit: catholic clergy and media celebrity in the Republic of Ireland	Kerrigan, P.; Pramaggiore, M

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Gavan Titley	Media Studies	-	Television and New Media	Shifting Formations, Formative Infrastructures: Nationalisms and Racisms in Media Circulation	Titley, G; Nikunen, K; Pantti, M
Dr Valerie Heffernan	Modern Languages, Literatures & Cultures	MU Social Sciences Institute	Signs	#regrettingmotherhood in Germany: Feminism, motherhood, and culture	Heffernan V.; Stone K.
Dr Linda Shortt	Modern Languages, Literatures & Cultures	-	Modern Language Review	Borders, Bordering, and Irregular Migration in Novels by Dorothee Elmiger and Olga Grjasnowa	Linda Shortt
Dr David Garcia Leon	Modern Languages, Literatures & Cultures	-	Bulletin of Hispanic Studies	Cuerpo y discapacidad en el cine colombiano reciente. El caso de Porfirio (2019) de Alejandro Landes.	David Leonardo García León
Dr Clive Earls	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	All Ireland Journal of Teaching and Learning in Higher Education (AISHE-J)	Dynamic complexity: The changing face of higher-education language teaching in the Republic of Ireland.	Dr. Emma Riordan, Dr. Clive W. Earls, Dr. Colin Flynn, Dr. Aine Furlong
Dr Áine Larkin	Modern Languages, Literatures & Cultures	-	Essays in French Literature	French Critical Medical Humanities	Áine Larkin and Enda McCaffrey
Dr Ana De Prada Pérez	Modern Languages, Literatures & Cultures	-	Linguistic Approaches to Bilingualism	How do Spanish heritage speakers in the US assign gender to English nouns in Spanish-English code-switching?: The effect of noun canonicity and codeswitcher type	Denbaum N.; De Prada Pérez A.
Dr David Garcia Leon	Modern Languages, Literatures & Cultures	-	Revista Interdisciplinaria de Estudios de Genero de El Colegio de Mexico	La Lingüística Cuir en diálogo con los Estudios Críticos de Discapacidad en Latinoamérica. Un estudio de caso de la prensa colombiana.	García León David L, Javier E García León
Professor Ruth Whelan	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	-	Les amitiés des galères reconsidérées: René Barraud de La Cantière et 'les amis' de Rotterdam. Avec une réédition de sa lettre du 25 mai 1693 à Jean de La Place, sieur de La Sauvagerie	Ruth Whelan
Dr Áine Larkin	Modern Languages, Literatures & Cultures	-	Esprit Createur	Living with Dying in France: Contemporary French Writing about End-of-Life Care	Áine Larkin
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Modern and Contemporary France	'Mais qui va garder les enfants?' Postfeminist Retraditionalism in La Vie d'une autre'.	Julie Rodgers
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Esprit Createur	Narrating the Final Loss: Scenes from the Maternal Deathbed in Gabrielle Roy and Francine Noël	Julie Rodgers
Dr Áine Larkin	Modern Languages, Literatures & Cultures	-	ESSAYS IN FRENCH LITERATURE	Philippe Vigand on Disability, Masculinity, and Ecology	Áine Larkin
Dr Cordula Bocking	Modern Languages, Literatures & Cultures	-	German Life and Letters	'Schiller Goes Transnational: Julie Paucker and Robert Schuster's "Malalai – Die afghanische Jungfrau von Orléans" (2017)'	Böcking, Cordula

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Catherine Leen	Modern Languages, Literatures & Cultures	-	Bulletin of Spanish Visual Studies	Shadow Men and Real Women: Shifting the Paradigms of the Chicana/o Family in Cherrie Moraga's Shadow of a Man and Josefina López's Real Women Have Curves	Catherine Leen
Professor Ruth Whelan	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	Lias-Sources and Documents Relating to the Early Modern	Soul Songs: a snippet view of Élie Neau's 'Hymnes, ou cantiques sacrés' (1718)	Ruth Whelan
Dr Ana De Prada Pérez	Modern Languages, Literatures & Cultures	-	Languages	Variable future-time expression in spanish: A comparison between heritage and second language learners	Pérez A.d.P.; Soler I.G.; Feroce N.
Dr Catherine Leen	Modern Languages, Literatures & Cultures	-	Studies in Spanish and Latin American Cinemas	Visceral reality in Alejandro González Iñárritu's Carne y arena/Virtually Present, Physically Invisible (González Iñárritu 2017)	Leen C.
Dr Ana De Prada Pérez	Modern Languages, Literatures & Cultures	-	Languages	What can l2ers tell us about codeswitching? Mood selection in Spanish	Feroce N.; de Prada Pérez A.; Kennedy L.
Dr Laura Watson	Music	-	Popular Music and Society	Born to Run: The Transmedia Evolution of the Bruce Springsteen Memoir from Book to Stage and Screen	Watson L.
Professor Fiona Palmer	Music	Arts and Humanities Institute	Music and Letters	The Musical Conductors' Association: Collective Podium Power in Wartime Britain?	Fiona M. Palmer
Dr Alison Hood	Music	Arts and Humanities Institute	Management Education	Experiential Learning in the Large Classroom Using Performative Pedagogy	Donovan, P; Hood, A
Dr Alison Hood	Music	Arts and Humanities Institute	Journal of Management Education	Student Engagement With Experiential Learning in Large Classes	Annette Clancy, John G. Cullen, Alison Hood, Claire McGuinness
Dr Alison Hood	Music	Arts and Humanities Institute	Journal of Management Education	Teaching Perspectives on Experiential Learning in Large Classes	Annette Clancy, John G. Cullen, Alison Hood, Claire McGuinness
Professor Philipp Rosemann	Philosophy	Arts and Humanities Institute	Estudios	Filosofía y teología del progreso: sobre algunas interpretaciones de Joaquín de Fiore	Philipp W. Rosemann & Matthew R. Boulter
Professor Philipp Rosemann	Philosophy	Arts and Humanities Institute	Journal of Moral Theology	The Risk of Tradition: With de Certeau toward a Postmodern Catholic Theory	Philipp W. Rosemann
Dr Katriona O'Sullivan	Psychology	Assisting Living and Learning Institute	Nature Communications	A Just Digital framework to ensure equitable achievement of the Sustainable Development Goals	O'Sullivan, K., Clark, S., Marshall, K., MacLachlan, M
Dr Katriona O'Sullivan	Psychology	Assisting Living and Learning Institute	International Journal of Environmental Research and Public Health	A Qualitative Study of Child and Adolescent Mental Health during the COVID-19 Pandemic in Ireland	Katriona O'Sullivan; Serena Clark; Amy McGrane; Nicole Rock; Lydia Burke; Neasa Boyle; Natasha Joksimovic; Kevin Marshall;
Dr Katriona O'Sullivan	Psychology	Assisting Living and Learning Institute	Disability and rehabilitation. Assistive technology	Using a systems thinking approach to understand teachers perceptions and use of assistive technology in the republic of Ireland	O'Sullivan, K; McGrane, A; Long, S; Marshall, K; MacLachlan, M
Dr Rebecca Murphy	Psychology	Assisting Living and Learning Institute	Journal of Mental Health Training, Education and Practice	"I came, I saw, I conquered": reflections on participating in a PhotoVoice project	Barry J.; Monahan C.; Ferguson S.; Lee K.; Kelly R.; Monahan M.; Murphy R.; Gibbons P.; Higgins A.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	European Journal of Oncology Nursing	“The effects of cancer on a family are way beyond the person who’s had it”: The experience and effect of a familial cancer diagnosis on the health behaviours of family members	McKeague B.; Maguire R.
Dr Laura Coffey	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	European Journal of Oncology Nursing	“You either sink or you swim, and you’re better off swimming”: A qualitative study exploring the self-management experiences of soft tissue sarcoma survivors	Beghean R.; Coffey L.
Dr Bryan Roche	Psychology	Assisting Living and Learning Institute	Psychological Record	A Comparison of Ultra-Brief Cognitive Defusion and Positive Affirmation Interventions on the Reduction of Public Speaking Anxiety	Brandrick, C; Hooper, N; Roche, B; Kanter, J; Tyndall, I
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Frontiers in Psychiatry	A Family-Focused Intervention for Parental Mental Illness: A Practitioner Perspective	Furlong M.; Mulligan C.; McGarr S.; O’Connor S.; McGilloway S.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Nature Communications	A Just Digital framework to ensure equitable achievement of the Sustainable Development Goals	O’Sullivan, K., Clark, S., Marshall, K., MacLachlan, M
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychiatry Research	A longitudinal assessment of depression and anxiety in the Republic of Ireland before and during the COVID-19 pandemic.	Hyland P; Shevlin M; Murphy J; McBride O; Fox R; Bondjers K; Karatzias T; Bentall RP; Martinez A; Vallières F;
Dr Serena Clark	Psychology	-	International Journal of Environmental Research and Public Health	A Qualitative Study of Child and Adolescent Mental Health during the COVID-19 Pandemic in Ireland	Katriona O’ Sullivan; Serena Clark; Amy McGrane; Nicole Rock; Lydia Burke; Neasa Boyle; Natasha Joksimovic; Kevin Marshall;
Ms Natasha Joksimovic	Psychology	-	International Journal of Environmental Research and Public Health	A Qualitative Study of Child and Adolescent Mental Health during the COVID-19 Pandemic in Ireland	Katriona O’ Sullivan; Serena Clark; Amy McGrane; Nicole Rock; Lydia Burke; Neasa Boyle; Natasha Joksimovic; Kevin Marshall;
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Assistive Technology	A review of innovation strategies and processes to improve access to AT: Looking ahead to open innovation ecosystems	Holloway C.; Morgado Ramirez D.Z.; Bhatnagar T.; Oldfrey B.; Morjaria P.; Moulic S.G.; Ebuenyi I.D.; Barbareschi G.; Meeks F.; Massie J.; Ramos-Barajas F.; McVeigh J.; Keane K.; Torrens G.; Rao P.V.M.; MacLachlan M.; Austin V.; Kattel R.; Metcalf C.D.; Sujatha S.
Dr Richard Lombard-Vance	Psychology	-	Frontiers	A Scoping Review of Augmented/Virtual Reality Health and Wellbeing Interventions for Older Adults: Redefining Immersive Virtual Reality	Carroll, Louise Hopper, Aaron Mark Farrelly Richard Lombard-Vance Panagiotis D. Bamiadis Evdokimos I. Konstantinidis
Dr Franziska Wadephul	Psychology	-	Midwifery	A systematic exploration of a perinatal wellbeing framework through women’s experiences of lumbo-pelvic pain	Wadephul F., Glover L., Jomeen J., Hanefeld, N.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Anxiety Disorders	A systematic literature review of factor analytic and mixture models of ICD-11 PTSD and CPTSD using the International Trauma Questionnaire.	Redican E; Nolan E; Hyland P; Cloitre M; McBride O; Karatzias T; Murphy J; Shevlin M;
Dr Unai Diazorueta	Psychology	Assisting Living and Learning Institute	Journal of Attention Disorders	A Systematic Review of Sleep and Circadian Rhythms in Children with Attention Deficit Hyperactivity Disorder	Bondopadhyay, U; Diaz-Orueta, U; Coogan, AN
Dr Michael Daly	Psychology	-	Psychological Medicine	Acute and longer-term psychological distress associated with testing positive for COVID-19: Longitudinal evidence from a population-based study of US adults	Daly M.; Robinson E.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	PLoS ONE	Anxiety and depression symptoms, the recovery from symptoms, and loneliness before and after the COVID-19 outbreak among the general population: Findings from a Dutch population-based longitudinal study.	van der Velden PG; Hyland P; Contino C; von Gaudecker HM; Muffels R; Das M;
Dr Michael Daly	Psychology	-	Journal of Affective Disorders	Anxiety reported by US adults in 2019 and during the 2020 COVID-19 pandemic: Population-based evidence from two nationally representative samples	Daly M.; Robinson E.
Professor Malcolm MacLachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal of Sport Psychology	Assessing and improving the national reporting on human rights in and through Physical Education, Physical Activity and Sport (PEPAS).	Masdeu Yelamos, G., Carty, C. and MacLachlan, M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	HRB Open Research	Assessing and protecting the mental health of the nation: A study protocol.	Philip Hyland and Frederique Vallieres
Dr Emma Smith	Psychology	-	Disability and Rehabilitation: Assistive Technology	Assistive technology use and unmet need in Canada	Berardi, Anna and Smith, Emma M and Miller, William C
Dr Michael Cooke	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Multimedia Tools and Applications	Business, Organisational and governance modalities of collaborative cybersecurity networks	Tagarev T.; Davis B.; Cooke M.
Dr Joanna McHugh Power	Psychology	-	Journal of Affective Disorders	Changes in PTSD, depression, and generalized anxiety before and during the COVID-19 pandemic in Ireland	Daly, M., MacLachlan, M., Maguire, R., Power, J. M., Nolan, A., Shevlin, M.,.... & Hyland, P
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Affective Disorders	Changes in PTSD, depression, and generalized anxiety before and during the COVID-19 pandemic in Ireland	Daly, M., MacLachlan, M., Maguire, R., Power, J. M., Nolan, A., Shevlin, M.,.... & Hyland, P
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Journal of Affective Disorders	Changes in PTSD, depression, and generalized anxiety before and during the COVID-19 pandemic in Ireland	Daly, M., MacLachlan, M., Maguire, R., Power, J. M., Nolan, A., Shevlin, M.,.... & Hyland, P
Dr Michael Daly	Psychology	-	Journal of Affective Disorders Reports	Changes in PTSD, depression, and generalized anxiety before and during the COVID-19 pandemic in Ireland	Daly, Michael and MacLachlan, Malcolm and Maguire, Rebecca and Power, Joanna McHugh and Nolan, Ann and Shevlin, Mark and Spikol, Eric and Vallieres, Frederique and Hyland, Philip
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Development and Psychopathology	Childhood trauma, attachment orientation, and complex PTSD (CPTSD) symptoms in a clinical sample: Implications for treatment	Karatzias, T; Shevlin, M; Ford, JD; Fyvie, C; Grandison, G; Hyland, P; Cloitre, M
Dr Deirdre Desmond	Psychology	Assisting Living and Learning Institute	Prosthesis	Co-Creation Facilitates Translational Research on Upper Limb Prosthetics	Jones, H; Dupan, S; Coutinho, M; Day, S; Desmond, D; Donovan-Hall, M; Dyson, M; Ekins-Coward, T; Kenney, L; Krasoulis, A; McIntosh, D; Memarzadeh, K; Small, E; Wheeler, G; Wu, HC; Nazarpour, K
Dr Unai Diazorueta	Psychology	Assisting Living and Learning Institute	Journal of Neural Transmission	Cognitive characterization of adult attention deficit hyperactivity disorder by domains: a systematic review	Onandia-Hinchado, I; Pardo-Palenzuela, N; Diaz-Orueta, U
Dr Unai Diazorueta	Psychology	Assisting Living and Learning Institute	Journal of Applied Gerontology	Cognitive Screening Instruments for Older Adults with Low Educational and Literacy Levels: A Systematic Review	Pellicer-Espinosa I.; Díaz-Orueta U.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Journal of Child Psychology and Psychiatry and Allied Disciplines	Commentary: Challenges and opportunities in autism assessment – a commentary on Kanne and Bishop.	MacLachlan, M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Psychiatric Research	Comparing the network structure of ICD-11 PTSD and complex PTSD in three African countries.	Levin Y; Hyland P; Karatzias T; Shevlin M; Bachem R; Maercker A; Ben-Ezra M;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Psychosomatic Research	Complex PTSD symptoms mediate the association between childhood trauma and physical health problems.	Ho GWK; Karatzias T; Vallières F; Bondjers K; Shevlin M; Cloitre M; Ben-Ezra M; Bisson J; Roberts NP; Astill Wright L; Hyland P;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	International Journal of Methods in Psychiatric Research	Context, design and conduct of the longitudinal COVID-19 psychological research consortium study-wave 3.	McBride O; Butter S; Murphy J; Shevlin M; Hartman TK; Hyland P; McKay R; Bennett KM; Gibson-Miller J; Levita L; Mason L; Martinez AP; Stocks TV; Vallières F; Karatzias T; Valiente C; Vazquez C; Bental RP;
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Frontiers in Psychiatry	Covid-19 and Families With Parental Mental Illness: Crisis and Opportunity	Furlong M.; McGilloway S.; Mulligan C.; Killion M.G.; McGarr S.; Grant A.; Davidson G.; Donaghy M.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Irish Educational Studies	COVID-19 and the class of 2020: a national study of the mental health and wellbeing of Leaving Certificate students in Ireland	Quinn P.; McGilloway S.; Burke J.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Scientific Reports	Delay discounting and under-valuing of recent information predict poorer adherence to social distancing measures during the COVID-19 pandemic	Lloyd A.; McKay R.; Hartman T.K.; Vincent B.T.; Murphy J.; Gibson-Miller J.; Levita L.; Bennett K.; McBride O.; Martinez A.P.; Stocks T.V.A.; Vallières F.; Hyland P.; Karatzias T.; Butter S.; Shevlin M.; Bental R.P.; Mason L.
Dr Michael Daly	Psychology	-	Journal of Affective Disorders	Depression reported by US adults in 2017-2018 and March and April 2020.	Daly M; Sutin AR; Robinson E;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	International Journal of Methods in Psychiatric Research	Design, content, and fieldwork procedures of the COVID-19 Psychological Research Consortium (C19PRC) Study – Wave 4	McBride O.; Butter S.; Murphy J.; Shevlin M.; Hartman T.K.; Bennett K.M.; Stocks T.V.A.; Lloyd A.; McKay R.; Gibson-Miller J.; Levita L.; Mason L.; Martinez A.P.; Hyland P.; Vallières F.; Karatzias T.; Valiente C.; Vazquez C.; Bental R.P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	PLoS ONE	Detecting and describing stability and change in COVID-19 vaccine receptibility in the United Kingdom and Ireland	Hyland P.; Vallières F.; Hartman T.K.; McKay R.; Butter S.; Bental R.P.; McBride O.; Shevlin M.; Bennett K.; Mason L.; Gibson-Miller J.; Levita L.; Martinez A.P.; Stocks T.V.A.; Karatzias T.; Murphy J.
Dr Emma Smith	Psychology	-	DISABILITY \& SOCIETY	Developing inclusive and resilient systems: COVID-19 and assistive technology (Oct, 10.1080/09687599.2020. 1829558, 2020)	Smith, Emma M and MacLachlan, Malcolm and Ebuenyi, Ikenna D and Holloway, Catherine and Austin, Victoria
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Frontiers In Political Science	Different Conspiracy Theories Have Different Psychological and Social Determinants: Comparison of Three Theories About the Origins of the COVID-19 Virus in a Representative Sample of the UK Population	Hartman T.K.; Marshall M.; Stocks T.V.A.; McKay R.; Bennett K.; Butter S.; Gibson Miller J.; Hyland P.; Levita L.; Martinez A.P.; Mason L.; McBride O.; Murphy J.; Shevlin M.; Vallières F.; Bental R.P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Traumatology	Dimensional latent structure of ICD-11 posttraumatic stress disorder, complex PTSD, and adjustment disorder: Evidence from Ghana, Kenya, and Nigeria	4. Charak, R., Cano-Gonzalez, I., Shevlin, M., Ben-Ezra, M., Karatzias, T., & Hyland, P.

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Journal of Children's Services	Disseminating early years research: an illustrative case study	O' Connor, S; McGilloway, S; Hickey, G; Barwick, M
Dr Bryan Roche	Psychology	Assisting Living and Learning Institute	Psychological Record	Effectiveness of Different Training and Testing Parameters on the Formation and Maintenance of Equivalence Classes: Investigating Prejudiced Racial Attitudes	Mizael, TM; de Almeida, JH; Roche, B; de Rose, JC
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	International maritime health	Effects of an on-board psychosocial programme on stress, resilience, and job satisfaction amongst a sample of merchant seafarers	McVeigh, J., MacLachlan, M., Cox, H., Stitz, I. R., Fraser, A., Galligan, M., & O'Meachair, S.
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Sleep Medicine	Effects of societal-level COVID-19 mitigation measures on the timing and quality of sleep in Ireland	Raman S.; Coogan A.N.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Assistive Technology	Empirical research and available data on assistive technology for persons with disabilities in Malawi: A review.	Ebuenyi, I., Kafumba, J., Smith, E., Jamali-Phiri, M., Munthali, A., MacLachlan, M
Dr Emma Smith	Psychology	-	Assistive Technology	Empirical research and available data on assistive technology for persons with disabilities in Malawi: A review.	Ebuenyi, I., Kafumba, J., Smith, E., Jamali-Phiri, M., Munthali, A., MacLachlan, M
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Clinical Social Work Journal	Engagement with a Multi-Component, Preventative Program to Reduce Child Maltreatment: Program Satisfaction and Acceptability	Leckey, Y; Stokes, A; Hickey, G; McGilloway, S
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Journal of Child and Family Studies	Enhancing Social-Emotional Outcomes in Early Years (E-SEE): Randomized Pilot Study of Incredible Years Infant and Toddler Programs	Blower S.L.; Berry V.L.; Bursnall M.C.; Cohen J.; Gridley N.; Loban A.; Mandefield L.; Mason-Jones A.J.; McGilloway S.; McKendrick K.L.; Mitchell S.B.; Pickett K.E.; Richardson G.A.; Teare M.D.; Tracey L.C.; Walker S.M.; Whittaker K.A.; Wright J.; Bywater T.J.
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Neuroscience and Biobehavioral Reviews	Evolutionary conservations, changes of circadian rhythms and their effect on circadian disturbances and therapeutic approaches	Palm D.; Uzoni A.; Simon F.; Fischer M.; Coogan A.; Tucha O.; Thome J.; Faltraco F.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Clinical Psychology In Europe	Examination of the new icd-11 prolonged grief disorder guidelines across five international samples	Killikelly C.; Merzhvynska M.; Zhou N.; Stelzer E.M.; Hyland P.; Rocha J.; Ben-Ezra M.; Maercker A.
Dr Michael Daly	Psychology	-	British Journal of Health Psychology	Explaining the rise and fall of psychological distress during the COVID-19 crisis in the United States: Longitudinal evidence from the Understanding America Study	Robinson, E; Daly, M
Dr Emma Smith	Psychology	-	International Journal for Equity in Health	Exploring equity and inclusion in Malawi's National Disability Mainstreaming Strategy and Implementation Plan	Ebuenyi, I., Smith, E., Munthali, A., Msowoya, S., Kafumba, J., Jamali, M., & MacLachlan, M.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal for Equity in Health	Exploring equity and inclusion in Malawi's National Disability Mainstreaming Strategy and Implementation Plan	Ebuenyi, I., Smith, E., Munthali, A., Msowoya, S., Kafumba, J., Jamali, M., & MacLachlan, M.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Ikenna Ebuenyi	Psychology	-	International Journal for Equity in Health	Exploring equity and inclusion in Malawi's National Disability Mainstreaming Strategy and Implementation Plan.	Ebuenyi ID; Smith EM; Munthali A; Msowoya SW; Kafumba J; Jamali MZ; MacLachlan M;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Development and Psychopathology	Externalizing the threat from within: A new direction for researching associations between suicide and psychotic experiences	Murphy, J; Shevlin, M; Arseneault, L; Bentall, R; Caspi, A; Danese, A; Hyland, P; Moffitt, TE; Fisher, HL
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Child Abuse and Neglect	Factor structure and symptom classes of ICD-11 complex posttraumatic stress disorder in a South Korean general population sample with adverse childhood experiences.	Choi H; Lee W; Hyland P;
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Transgender Health	Factors Associated with Experiences of Gender-Affirming Health Care: A Systematic Review	Howell, JD; Maguire, R
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Trials	Family Talk versus usual services in improving child and family psychosocial functioning in families with parental mental illness (PRIMERA-Promoting Research and Innovation in Mental Health Services for Families and children): study protocol for a randomised controlled trial.	Furlong M; McGilloway S; Mulligan C; McGuinness C; Whelan N;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	European Journal of Psychotraumatology	Fatalism and ICD-11 CPTSD and PTSD diagnoses: results from Nigeria, Kenya & Ghana	Levin Y.; Bachem R.; Palgi Y.; Hyland P.; Karatzias T.; Shevlin M.; Ben-Ezra M.; Maercker A.
Dr Serena Clark	Psychology	-	Visual Communication	Forgive us our Trespasses: Mother and Baby Homes in Ireland	Clark S.
Dr Tadhg MacIntyre	Psychology	-	International Review of Sport and Exercise Psychology	From simulation to motor execution: a review of the impact of dynamic motor imagery on performance	Guillot, A; Di Rienzo, F; Frank, C; Debarnot, U; MacIntyre, TE
Dr Brenda O Connell	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Journal of Community and Applied Social Psychology	From social curse to social cure: A self-help group community intervention for people affected by leprosy in Nepal	Jay S.; Winterburn M.; Choudhary R.; Jha K.; Sah A.K.; O'Connell B.H.; O'Donnell A.T.; Moynihan A.B.; Muldoon O.T.
Dr Deirdre Desmond	Psychology	Assisting Living and Learning Institute	Journal of Cancer Survivorship	Health literacy impacts self-management, quality of life and fear of recurrence in head and neck cancer survivors	Clarke, N; Dunne, S; Coffey, L; Sharp, L; Desmond, D; O'Conner, J; O'Sullivan, E; Timon, C; Cullen, C; Gallagher, P
Dr Claire Cullen	Psychology	-	Journal of Cancer Survivorship	Health literacy impacts self-management, quality of life and fear of recurrence in head and neck cancer survivors	Clarke, N; Dunne, S; Coffey, L; Sharp, L; Desmond, D; O'Conner, J; O'Sullivan, E; Timon, C; Cullen, C; Gallagher, P
Dr Laura Coffey	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Journal of Cancer Survivorship	Health literacy impacts self-management, quality of life and fear of recurrence in head and neck cancer survivors	Clarke, N; Dunne, S; Coffey, L; Sharp, L; Desmond, D; O'Conner, J; O'Sullivan, E; Timon, C; Cullen, C; Gallagher, P
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Psychosomatic Research	High prevalence of somatisation in ICD-11 complex PTSD: A cross sectional cohort study	Astill Wright L.; Roberts N.P.; Lewis C.; Simon N.; Hyland P.; Ho G.W.K.; McElroy E.; Bisson J.I.
Dr Michael Daly	Psychology	-	American Journal of Preventive Medicine	High-Risk Drinking in Midlife Before Versus During the COVID-19 Crisis: Longitudinal Evidence From the United Kingdom.	Daly M; Robinson E;

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Franziska Wadephul	Psychology	-	European Journal of Integrative Medicine	How does the Alexander Technique lead to psychological and non-physical outcomes? A realist review.	Kinsey, D., Glover, L., Wadephul, F.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychological Medicine	How Does the COVID-19 Pandemic Impact on Population Mental Health? A Network Analysis of COVID Influences on Depression, Anxiety and Traumatic Stress in the UK Population	Zavis O.; Butter S.; Bennett K.; Hartman T.K.; Hyland P.; Mason L.; McBride O.; Murphy J.; Gibson-Miller J.; Levita L.; Martinez A.P.; Shevlin M.; Stocks T.V.A.; Vallières F.; Bental R.P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	British Journal of Clinical Psychology	ICD-11 'mixed depressive and anxiety disorder' is clinical rather than sub-clinical and more common than anxiety and depression in the general population	Shevlin M.; Hyland P.; Nolan E.; Owczarek M.; Ben-Ezra M.; Karatzias T.
Dr Joanna McHugh Power	Psychology	-	International Journal of Environmental Research and Public Health	Impact of the covid-19 pandemic on loneliness and social isolation: A multi-country study	O'Sullivan R.; Burns A.; Leavey G.; Leroi I.; Burholt V.; Lubben J.; Holt-Lunstad J.; Victor C.; Lawlor B.; Vilar-Compte M.; Perissinotto C.M.; Tully M.A.; Sullivan M.P.; Rosato M.; Power J.M.; Tiilikainen E.; Prohaska T.R.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disabilities	Individualised funding: A realist analysis to identify the causal factors that facilitate positive outcomes.	Fleming, P., McGilloway, S. and Thomas, S.
Dr Michael Daly	Psychology	-	Vaccine	International estimates of intended uptake and refusal of COVID-19 vaccines: A rapid systematic review and meta-analysis of large nationally representative samples	Robinson, E., Jones, A., Lesser, I, Daly, M.
Dr Emma Smith	Psychology	-	Assistive Technology	International research priorities on the role of cognition in power mobility device use: In pursuit of informed clinical practices and knowledge translation	Best K.; Smith E.; Pellichero A.; Sorita E.; Archambault P.; Kenyon L.; Lamontagne M.E.; Lemelin B.; Kirby R.L.; Routhier F.
Dr Joanna McHugh Power	Psychology	-	International Psychogeriatrics	It takes (more than) a village: Commentary on Lonely in a Crowd.	McHugh Power, J.
Professor Louise Connell	Psychology	-	Cognitive Science	Linguistic Distributional Knowledge and Sensorimotor Grounding both Contribute to Semantic Category Production	Banks B.; Wingfield C.; Connell L.
Dr Michael Daly	Psychology	-	Psychiatry Research	Longitudinal changes in psychological distress in the UK from 2019 to September 2020 during the COVID-19 pandemic: Evidence from a large nationally representative study	Daly M.; Robinson E.
Dr Emma Smith	Psychology	-	Assistive Technology	Measuring assistive technology supply and demand: A scoping review	Danemayer J.; Boggs D.; Polack S.; Smith E.M.; Ramos V.D.; Battistella L.R.; Holloway C.
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Psychological Medicine	Mental health of adults in Ireland during the first year of the COVID-19 pandemic: results from a nationally representative, longitudinal study.	Hyland P; Vallières F; McBride O; Murphy J; Shevlin M; Bental RP; Butter S; Hartman TK; Karatzias T; MacLachlan M; Maguire R; Power JM; Spikol E; Daly M;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychological Medicine	Mental health of adults in Ireland during the first year of the COVID-19 pandemic: results from a nationally representative, longitudinal study.	Hyland P; Vallières F; McBride O; Murphy J; Shevlin M; Bental RP; Butter S; Hartman TK; Karatzias T; MacLachlan M; Maguire R; Power JM; Spikol E; Daly M;
Dr Joanna McHugh Power	Psychology	-	Psychological Medicine	Mental health of adults in Ireland during the first year of the COVID-19 pandemic: results from a nationally representative, longitudinal study.	Hyland P; Vallières F; McBride O; Murphy J; Shevlin M; Bental RP; Butter S; Hartman TK; Karatzias T; MacLachlan M; Maguire R; Power JM; Spikol E; Daly M;

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Rebecca Murphy	Psychology	Assisting Living and Learning Institute	International Journal of Environmental Research and Public Health	Mental health of refugees and migrants during the covid-19 pandemic: The role of experienced discrimination and daily stressors	Spiritus-Beerden E.; Verelst A.; Devlieger I.; Primdahl N.L.; Guedes F.B.; Chiarenza A.; De Maesschalck S.; Durbeej N.; Garrido R.; de Matos M.G.; Ioannidi E.; Murphy R.; Oulahal R.; Osman F.; Padilla B.; Paloma V.; Shehadeh A.; Sturm G.; van den Muijsenbergh M.; Vasilikou K.; Watters C.; Willems S.; Skovdal M.; Derluyn I.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Social Psychiatry and Psychiatric Epidemiology	Modelling the complexity of pandemic-related lifestyle quality change and mental health: an analysis of a nationally representative UK general population sample	Butter, S; Murphy, J; Hyland, P; McBride, O; Shevlin, M; Hartman, TK; Bennett, K; Gibson-Miller, J; Levita, L; Martinez, AP; Mason, L; McKay, R; Stocks, TVA; Vallieres, F; Bentall, RP
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Children	Needs and Experiences of Children and Adolescents with Pediatric Multiple Sclerosis and Their Caregivers: A Systematic Review	Ghai, S., Kasilingam, E., Lanzillo, R., Malenica, M., van Pesch, V., Burke, N.C., Carotenuto, A. & Maguire, R.
Dr Michael Daly	Psychology	-	Journal of Personality	Neuroticism mediates the relationship between industrial history and modern-day regional obesity levels	Daly M.; Obschonka M.; Stuetzer M.; Sutin A.R.; Shaw-Taylor L.; Satchell M.; Robinson E.
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	International Journal of Environmental Research and Public Health	Older users of a befriending service in Ireland and the maintenance of personal autonomy during the covid-19 pandemic	Holton E.; Fitzpatrick R.; Maguire R.; Commins S.; Scharf T.; Lawlor B.; Johnson N.; Hannigan C.; Power J.M.
Dr Joanna McHugh Power	Psychology	-	International Journal of Environmental Research and Public Health	Older users of a befriending service in Ireland and the maintenance of personal autonomy during the covid-19 pandemic	Holton E.; Fitzpatrick R.; Maguire R.; Commins S.; Scharf T.; Lawlor B.; Johnson N.; Hannigan C.; Power J.M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	PLoS ONE	Pandemic buying: Testing a psychological model of over-purchasing and panic buying using data from the United Kingdom and the Republic of Ireland during the early phase of the COVID-19 pandemic.	Bentall RP; Lloyd A; Bennett K; McKay R; Mason L; Murphy J; McBride O; Hartman TK; Gibson-Miller J; Levita L; Martinez AP; Stocks TVA; Butter S; Vallières F; Hyland P; Karatzias T; Shevlin M;
Dr Emma Smith	Psychology	-	Sustainability	Participation and Achievement in the Summer Paralympic Games: The Influence of Income, Sex, and Assistive Technology	Oggero, Giulia and Puli, Louise and Smith, Emma M and Khasnabis, Chapal
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Child Abuse and Neglect	Patterns of childhood adversity and their associations with internalizing and externalizing problems among at-risk boys and girls	Haahr-Pedersen I.; Hyland P.; Hansen M.; Perera C.; Spitz P.; Bramsen R.H.; Vallières F.
Dr Ikenna Ebuenyi	Psychology	-	Academic Psychiatry	Perception of Substance Use Disorder Training: a Survey of General Psychiatry Residents in Nigeria	Chikezie, EU; Ebuenyi, ID; Allagoa, ELP; Onyeka, IN
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Clinical Psychology	Posttraumatic stress disorder (PTSD), Complex PTSD, and Subtypes of Loneliness among Older Adults	Fox R, Hyland P, Coogan AN, Cloitre M & McHugh-Power J
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Journal of Clinical Psychology	Posttraumatic stress disorder (PTSD), Complex PTSD, and Subtypes of Loneliness among Older Adults	Fox R, Hyland P, Coogan AN, Cloitre M & McHugh-Power J

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Psychiatry Research	Posttraumatic stress disorder and loneliness are associated over time: A longitudinal study on PTSD symptoms and loneliness, among older adults.	Fox R; McHugh Power J; Coogan AN; Beekman ATF; van Tilburg TG; Hyland P;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychiatry Research	Posttraumatic stress disorder and loneliness are associated over time: A longitudinal study on PTSD symptoms and loneliness, among older adults.	Fox R; McHugh Power J; Coogan AN; Beekman ATF; van Tilburg TG; Hyland P;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychosomatic Medicine	Posttraumatic Stress Disorder and Persistent Somatic Symptoms during the COVID-19 Pandemic: The Role of Sense of Threat	Jowett S.; Shevlin M.; Hyland P.; Karatzias T.
Dr Joanna McHugh Power	Psychology	-	Journal of Clinical Psychology	Posttraumatic stress disorder, complex PTSD and subtypes of loneliness among older adults	Fox R.; Hyland P.; Coogan A.N.; Cloitre M.; McHugh Power J.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Clinical Psychology	Posttraumatic stress disorder, complex PTSD and subtypes of loneliness among older adults	Fox R.; Hyland P.; Coogan A.N.; Cloitre M.; McHugh Power J.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	SUICIDE AND LIFE-THREATENING BEHAVIOR	Predicting risk along the suicidality continuum: A longitudinal, nationally representative study of the Irish population during the COVID-19 pandemic	Hyland P.; Rochford S.; Munnely A.; Dodd P.; Fox R.; Vallières F.; McBride O.; Shevlin M.; Bentall R.P.; Butter S.; Karatzias T.; Murphy J.
Dr Richard Lombard-Vance	Psychology	-	BMJ Open	Prevalence and predictors of medication non-adherence among people living with multimorbidity: A systematic review and meta-analysis	Foley L.; Larkin J.; Lombard-Vance R.; Murphy A.W.; Hynes L.; Galvin E.; Molloy G.J.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Nature Communications	Psychological characteristics associated with COVID-19 vaccine hesitancy and resistance in Ireland and the United Kingdom.	Murphy J; Vallières F; Bentall RP; Shevlin M; McBride O; Hartman TK; McKay R; Bennett K; Mason L; Gibson-Miller J; Levita L; Martinez AP; Stocks TVA; Karatzias T; Hyland P;
Dr Michael Daly	Psychology	-	Journal of Psychiatric Research	Psychological distress and adaptation to the COVID-19 crisis in the United States.	Daly M; Robinson E;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychological Medicine	Psychological responses to the COVID-19 pandemic are heterogeneous but have stabilised over time: 1 year longitudinal follow-up of the COVID-19 Psychological Research Consortium (C19PRC) study.	Shevlin M; Butter S; McBride O; Murphy J; Gibson-Miller J; Hartman TK; Levita L; Mason L; Martinez AP; McKay R; Stocks TVA; Bennett KM; Hyland P; Vallieres F; Bentall RP;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Trauma and Dissociation	Psychological trauma at different developmental stages and ICD-11 CPTSD: The role of dissociation	Jowett S.; Karatzias T.; Shevlin M.; Hyland P.
Dr Michael Daly	Psychology	-	JAMA-Journal of the American Medical Association	Public Trust and Willingness to Vaccinate Against COVID-19 in the US From October 14, 2020, to March 29, 2021	Daly, Michael and Jones, Andrew and Robinson, Eric
Dr Joanna McHugh Power	Psychology	-	Ageing and Society	Reconnecting with others: Grounded theory of social functioning following age-related hearing loss'	Fowler E; Woodside JV; Loughrey D; Kee F; Lawlor BA & McHugh Power J;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Psychological Medicine	Refuting the myth of a 'tsunami' of mental ill-health in populations affected by COVID-19: Evidence that response to the pandemic is heterogeneous, not homogeneous	Shevlin M.; Butter S.; McBride O.; Murphy J.; Gibson-Miller J.; Hartman T.K.; Levita L.; Mason L.; Martinez A.P.; McKay R.; Va Stocks T.; Bennett K.; Hyland P.; Bentall R.P.
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Journal of Neural Transmission	Remdesivir shifts circadian rhythmicity to eveningness; similar to the most prevalent chronotype in ADHD	Faltraco F, palm D, Coogan A, Uzoni A, Duwe I, Simon F, Tucha O, Thome J

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Multiple Sclerosis Journal - Experimental, Translational and Clinical	Research interrupted: The impact of the COVID-19 pandemic on multiple sclerosis research in the field of rehabilitation and quality of life	Maguire R.; Hynes S.; Seebacher B.; Block V.J.; Zackowski K.M.; Jonsdottir J.; Finlayson M.; Plummer P.; Freeman J.; Giesser B.; Geldern G.v.; Ploughman M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Public Health	Resistance to COVID-19 vaccination has increased in Ireland and the United Kingdom during the pandemic	Hyland P.; Vallières F.; Shevlin M.; Bental R.P.; McKay R.; Hartman T.K.; McBride O.; Murphy J.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disability, Cbr & Inclusive Development	Scaling of organisations of persons with disabilities: A case study in the People's democratic republic of Lao	Rodríguez A.M.S.; Maclachlan M.; McVeigh J.
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Disability, Cbr & Inclusive Development	Scaling of organisations of persons with disabilities: A case study in the People's democratic republic of Lao	Rodríguez A.M.S.; Maclachlan M.; McVeigh J.
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Iscience	Seasonal and daytime variation in multiple immune parameters in humans: Evidence from 329,261 participants of the UK Biobank cohort	Wyse C.; O'Malley G.; Coogan A.N.; McConkey S.; Smith D.J.
Dr Richard Roche	Psychology	Assisting Living and Learning Institute	Brain Injury	Self-reported outcomes and patterns of service engagement after an acquired brain injury: a long-term follow-up study	Twomey D.M.; Allen N.; Agan M.L.F.; Hayes A.M.; Higgins A.; Carton S.; Roche R.; Hevey D.; Bramham J.; Brady N.; O'Keeffe F.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	European Psychiatry	Sex and age differences in ICD-11 PTSD and complex PTSD: An analysis of four general population samples	McGinty G.; Fox R.; Ben-Ezra M.; Cloitre M.; Karatzias T.; Shevlin M.; Hyland P.
Dr Richard Lombard-Vance	Psychology	-	Psychology and Sexuality	Social Anxiety Among Sexual Minority Individuals: A Systematic Review	Mahon C.P.; Lombard-Vance R.; Kiernan G.; Pachankis J.E.; Gallagher P.
Dr Joanna McHugh Power	Psychology	-	Aging and Mental Health	Social isolation, social support and loneliness as independent concepts, and their relationship with health-related quality of life among older women	Freak-Poli R.; Ryan J.; Tran T.; Owen A.; McHugh Power J.; Berk M.; Stocks N.; Gonzalez-Chica D.; Lowthian J.A.; Fisher J.; Byles J.
Dr Joanna McHugh Power	Psychology	-	International Journal of Geriatric Psychiatry	Social isolation, social support, and loneliness and their relationship with cognitive health and dementia	Joyce, J., Ryan, J., Owen, A., Hu, J., McHugh Power, J., Shah, R., Woods, R., Storey, E., Britt, C., Freak-Poli, R., ASPREE Investigator Group
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal of Environmental Research and Public Health	Socio-Demographic Factors Influencing the Use of Assistive Technology among Children with Disabilities in Malawi.	Jamali-Phiri M; Ebuanyi ID; Smith EM; Kafumba JA; MacLachlan M; Munthali A;
Dr Emma Smith	Psychology	-	International Journal of Environmental Research and Public Health	Socio-Demographic Factors Influencing the Use of Assistive Technology among Children with Disabilities in Malawi.	Jamali-Phiri M; Ebuanyi ID; Smith EM; Kafumba JA; MacLachlan M; Munthali A;
Dr Ikenna Ebuanyi	Psychology	-	International Journal of Environmental Research and Public Health	Socio-Demographic Factors Influencing the Use of Assistive Technology among Children with Disabilities in Malawi.	Jamali-Phiri M; Ebuanyi ID; Smith EM; Kafumba JA; MacLachlan M; Munthali A;
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disabilities	Strengthening the Participation of Organisations of Persons with Disabilities in the Decision-Making of National Government and the United Nations: Further Analyses of the International Disability Alliance Global Survey	McVeigh J, MacLachlan M, Ferri D, Mannan H.



Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Disabilities	Strengthening the Participation of Organisations of Persons with Disabilities in the Decision-Making of National Government and the United Nations: Further Analyses of the International Disability Alliance Global Survey	McVeigh J, MacLachlan M, Ferri D, Mannan H.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Social Psychological and Personality Science	The Authoritarian Dynamic During the COVID-19 Pandemic: Effects on Nationalism and Anti-Immigrant Sentiment	Hartman T.K.; Stocks T.V.A.; McKay R.; Gibson-Miller J.; Levita L.; Martinez A.P.; Mason L.; McBride O.; Murphy J.; Shevlin M.; Bennett K.M.; Hyland P.; Karatzias T.; Vallières F.; Bentall R.P.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Health and Social Care in the Community	The challenges of assessing sample representativeness within community-based evaluations of parenting programmes delivered in England and Ireland	Gridley N.; Hickey G.; Bywater T.; McGilloway S.; Blower S.; Whittaker K.; Berry V.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Frontiers in Psychiatry	The Family Talk Programme in Ireland: A Qualitative Analysis of the Experiences of Families With Parental Mental Illness	Mulligan C.; Furlong M.; McGarr S.; O'Connor S.; McGilloway S.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Children and Youth Services Review	The incredible years parenting program for foster carers and biological parents of children in foster care: A mixed methods study	Furlong M.; McLoughlin F.; McGilloway S.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	European Journal of Psychotraumatology	The international trauma questionnaire (ITQ) measures reliable and clinically significant treatment-related change in PTSD and complex PTSD	Cloitre M.; Hyland P.; Prins A.; Shevlin M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Anxiety Disorders	The latent structure of ICD-11 posttraumatic stress disorder (PTSD) and complex PTSD in a general population sample from USA: A factor mixture modelling approach.	Redican E; Cloitre M; Hyland P; McBride O; Karatzias T; Murphy J; Shevlin M;
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	American Psychologist	The Macropsychology of COVID-19: Psychological Governance as Pandemic Response	McVeigh, J., MacLachlan, M.
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	American Psychologist	The Macropsychology of COVID-19: Psychological Governance as Pandemic Response	McVeigh, J., MacLachlan, M.
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	Multiple Sclerosis and Related Disorders	The role of expectations and future-oriented cognitions in quality of life of people with multiple sclerosis: A systematic review.	Maguire, R., McKeague, B., Kóka, N., Coffey, L., Maguire, P., & Desmond, D.
Dr Laura Coffey	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Multiple Sclerosis and Related Disorders	The role of expectations and future-oriented cognitions in quality of life of people with multiple sclerosis: A systematic review.	Maguire, R., McKeague, B., Kóka, N., Coffey, L., Maguire, P., & Desmond, D.
Dr Deirdre Desmond	Psychology	Assisting Living and Learning Institute	Multiple Sclerosis and Related Disorders	The role of expectations and future-oriented cognitions in quality of life of people with multiple sclerosis: A systematic review.	Maguire, R., McKeague, B., Kóka, N., Coffey, L., Maguire, P., & Desmond, D.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Unai Diazorueta	Psychology	Assisting Living and Learning Institute	Advances in Experimental Medicine and Biology	The Role of the Circadian System in Attention Deficit Hyperactivity Disorder	Bondopadhyay U.; Diaz-Orueta U.; Coogan A.N.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Abnormal Psychology	The structure of peritraumatic reactions and their relationship with PTSD among disaster survivors.	Massazza A; Joffe H; Hyland P; Brewin CR;
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Acta Psychologica	Tracking the Irish adult population during the first year of the COVID-19 pandemic: A methodological report of the COVID-19 psychological research consortium (C19PRC) study in Ireland	Spikol E.; McBride O.; Vallières F.; Butter S.; Hyland P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	Journal of Affective Disorders	Trajectories of change in internalizing symptoms during the COVID-19 pandemic: A longitudinal population-based study	Hyland P.; Vallières F.; Daly M.; Butter S.; Bental R.P.; Fox R.; Karatzias T.; MacLachlan M.; McBride O.; Murphy J.; Murphy D.; Spikol E.; Shevlin M.
Dr Michael Daly	Psychology	-	Journal of Affective Disorders	Trajectories of change in internalizing symptoms during the COVID-19 pandemic: A longitudinal population-based study	Hyland P.; Vallières F.; Daly M.; Butter S.; Bental R.P.; Fox R.; Karatzias T.; MacLachlan M.; McBride O.; Murphy J.; Murphy D.; Spikol E.; Shevlin M.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	European Journal of Psychotraumatology	Traumatic life events as risk factors for psychosis and ICD-11 complex PTSD: a gender-specific examination.	Ho GWK; Hyland P; Karatzias T; Bressington D; Shevlin M;
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disability & Rehabilitation	Using a systems thinking approach to understand teachers perceptions and use of assistive technology in the republic of Ireland	O’Sullivan, K., McGrane, A., Long, S., Marshall, K., & MacLachlan, M.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disability and rehabilitation. Assistive technology	Using a systems thinking approach to understand teachers perceptions and use of assistive technology in the republic of Ireland	O’Sullivan, K; McGrane, A; Long, S; Marshall, K; MacLachlan, M
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Disability, Cbr & Inclusive Development	Views and Experiences of People with Intellectual Disabilities to Improve Access to Assistive Technology: Perspectives from India	Fleur Heleen Boot, Ritu Ghosh, John Gerard Dinsmore, Malcolm MacLachlan
- Conor Matthew Thornberry	Psychology	-	Reviews in the Neurosciences	Virtual Morris water maze: opportunities and challenges.	Thornberry C; Cimadevilla JM; Commins S;
Dr Tadhg MacIntyre	Psychology		Psychology of Sport and Exercise	Who’s to blame? The role of power and attributions in susceptibility to match-fixing	O’Shea D.; Barkoukis V.; McIntyre T.; Loukovitis A.; Gomez C.; Moritzer S.; Michaelides M.; Theodorou N.
Dr Rebecca Murphy	Psychology	Assisting Living and Learning Institute	HRB Open Research	Why it’s time to stop saying “mental illness”: A commentary on the revision of the Irish Mental Health Act.	MacLachlan, M., Murphy, R., Daly, M., & Hyland, P.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	HRB Open Research	Why it’s time to stop saying “mental illness”: A commentary on the revision of the Irish Mental Health Act.	MacLachlan, M., Murphy, R., Daly, M., & Hyland, P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	HRB Open Research	Why it’s time to stop saying “mental illness”: A commentary on the revision of the Irish Mental Health Act.	MacLachlan, M., Murphy, R., Daly, M., & Hyland, P.
Dr Philip Hyland	Psychology	Assisting Living and Learning Institute	HRB Open Research	Why it’s time to stop saying mental illness: A commentary on the revision of the Irish Mental Health Act [peer review: 1 approved]	MacLachlan, M and Murphy, R and Daly, M and Hyland, P

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Michael Daly	Psychology	-	HRB Open Research	Why it's time to stop saying mental illness: A commentary on the revision of the Irish Mental Health Act [peer review: 1 approved]	MacLachlan, M and Murphy, R and Daly, M and Hyland, P
Dr Michael Daly	Psychology	-	American Journal of Preventive Medicine	Willingness to Vaccinate Against COVID-19 in the U.S.: Representative Longitudinal Evidence From April to October 2020	Daly M.; Robinson E.
Dr Franziska Wadephul	Psychology	-	Midwifery	Women's experiences of using the Alexander Technique in the postpartum: '...in a way, it's just as beneficial as sleep'	Hanefeld, Nicola,Glover, Lesley,Jomeen, Julie,Wadephul, Franziska
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	International Review on Public and Nonprofit Marketing	Worlds Apart? – The Challenges of Aligning Brand Value for NGO's	Hand K.; Murphy R.; MacLachlan M.; Carr S.C.
Ms Elaine McCarthy	Research Development Office	-	Irish Social Worker	The push and pull factors of a career in Social Work: what drives recruitment and sustains retention	Flanagan, N., Ayres, M., Bermingham, V., Burke, C., Carroll, M., Conway, M., Corrigan, M., Croke, E., Edet, T., Fleming, A., Harding, N., Harrington, S., Iyamu, P., Judge, N., Mangoti, M., McCarthy, E., Nolan, D., O'Brien, C., O'Hara, A., Osibuamhe, A., Reilly, N., Ryan, D., Tully, L., Tynan, D., Wells., H., Zibaite, B., Hyland, J. & Kirwan, G.
Professor Brian Donnellan	School of Business	Innovation Value Institute	Public Administration and Information Technology	An Urban Data Business Model Framework for Identifying Value Capture in the Smart City: The Case of OrganiCity	McLoughlin S.; Maccani G.; Puwala A.; Donnellan B.
Professor Markus Helfert	School of Business	Innovation Value Institute	Business & Information Systems Engineering	Concepts for Modeling Smart Cities	Bastidas, Viviana and Reyachav, Iris and Ofir, Alon and Bezbradica, Marija and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	Digital Policy, Regulation and Governance	Digital transformation with enterprise architecture for smarter cities: a qualitative research approach	Anthony Jnr B.; Abbas Petersen S.; Helfert M.; Guo H.
Professor Markus Helfert	School of Business	Innovation Value Institute	ECIS 2021 Proceedings	How can Older Adults Shop Online in the Future? Developing Design Principles for Virtual-Commerce Stores	Iftikhar, Rehan and Cakir, G\“ultekin and Wruck, Tabitha and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	Information Technology \& People	Modeling pervasive platforms and digital services for smart urban transformation using an enterprise architecture framework	Jnr, Bokolo Anthony and Petersen, Sobah Abbas and Helfert, Markus and Ahlers, Dirk and Krogstie, John
Professor Markus Helfert	School of Business	Innovation Value Institute	Journal of Information Technology Teaching Cases	Omnichannel retailing: Digital transformation of a medium-sized retailer	Cakir G.; Iftikhar R.; Bielozorov A.; Pourzolfaghar Z.; Helfert M.
Professor Markus Helfert	School of Business	Innovation Value Institute	Journal of the Association for Information Science and Technology	The migration and preservation of six Norwegian municipality record-keeping systems: Lessons learned	Soedring, Thomas and Borlund, Pia and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	Peerj Computer Science	VisTAS: Blockchain-based Visible and Trusted Remote Authentication System	Ali A.; Ahmed M.; Khan A.; Anjum A.; Ilyas M.; Helfert M.
Dr Fabiano Pallonetto	School of Business	Innovation Value Institute, The Hamilton Institute	Applied Energy	A fundamental unified framework to quantify and characterise energy flexibility of residential buildings with multiple electrical and thermal energy systems	Bampoulas A.; Saffari M.; Pallonetto F.; Mangina E.; Finn D.P.
Dr Ruifang Wang	School of Business	-	Journal of Climate	A New Approach to Homogenize Global Subdaily Radiosonde Temperature Data from 1958 to 2018	Zhou, CLE; Wang, JH; Dai, AG; Thorne, PW
Dr Zohreh Pourzolfaghar	School of Business	Innovation Value Institute	Digital Policy, Regulation and Governance	A Theoretical Perspective on the Design and Evaluation of Architecture Principles as a Procurement Mechanism	Beatrice Heneghan, Zohreh Pourzolfaghar, Markus Helfert

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Amir Azadnia	School of Business	-	Journal of Cleaner Production	A weighted fuzzy approach for green marketing risk assessment: Empirical evidence from dairy industry	Azadnia A.H.; Geransayeh M.; Onofrei G.; Ghadimi P.
Dr Michael Hayden	School of Business	-	The Accounting, Finance and Governance Review	Approaches to Analysis of Qualitative Research: A Reflection of the Manual and Technological Approaches	Mattimoe, R., Hayden, M.T., Murphy, B. and Ballantine, J.
Dr Ali Nazarpour	School of Business	Innovation Value Institute, MU Social Sciences Institute	Journal of Business Research	Artificial intelligence in supply chain management: A systematic literature review	Toorajipour R.; Sohrabpour V.; Nazarpour A.; Oghazi P.; Fischl M.
Dr Tom Flavin	School of Business	-	European Journal of Finance	Banks and sovereigns: did adversity bring them closer?	Dungey M.; Flavin T.; Sheenan L.
Dr James Duggan	School of Business	-	International Journal of Human Resource Management	Boundaryless careers and algorithmic constraints in the gig economy	Duggan J.; Sherman U.; Carbery R.; McDonnell A.
Dr Tianyou Hu	School of Business	-	British Journal of Management	Centrality Asymmetry and Partner Complementarity as Influences on Alliance Dissolution	Hu, Tianyou, Jain, Amit, Delios, Andrew
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Journal of Business Research	Consumer trust and perceived risk for voice-controlled artificial intelligence: The case of Siri	Hasan R.; Shams R.; Rahman M.
Dr Sanjay Singh	School of Business	-	Human Resource Management Review	Coping with dirty work: A meta-synthesis from a resource perspective	Soral P.; Pati S.P.; Singh S.K.; Cooke F.L.
Dr Tom Flavin	School of Business	-	Journal of Financial Research	Corporate governance, life cycle, and payout precommitment: An emerging market study	Flavin T.; Goyal A.; O'Connor T.
Dr Tom O'Connor	School of Business	-	Journal of Financial Research	Corporate governance, life cycle, and payout precommitment: An emerging market study	Flavin T.; Goyal A.; O'Connor T.
Dr Marian Crowley-Henry	School of Business	Assisting Living and Learning Institute, MU Social Sciences Institute	International Journal of Intercultural Relations	Dancing to two tunes: The role of bicultural identity and strong ties in skilled migrants' value-driven protean careers	Gunasekara, A; Bertone, S; Almeida, S; Crowley-Henry, M
- Ahmed Al Asheq	School of Business	-	TQM Journal	Determinants of service quality and its effect on customer satisfaction and loyalty: an empirical study of private banking sector	Islam R.; Ahmed S.; Rahman M.; Al Asheq A.
Dr Bastian Rake	School of Business	-	Innovation: Organisation & Management	Do publication activities of academic institutions benefit from formal collaborations with firms?	Rake, B.
Dr Tatiana Andreeva	School of Business	-	Journal of Business Research	Does country environment matter in the relationship between intellectual capital and innovation performance?	Andreeva, T., Garanina, T., Saenz, J., Aramburu, N., Kianto, A.
Dr Amir Azadnia	School of Business	-	Resources, Conservation and Recycling	Electric vehicles lithium-ion batteries reverse logistics implementation barriers analysis: A TISM-MICMAC approach	Azadnia A.H.; Onofrei G.; Ghadimi P.
Dr Bastian Rake	School of Business	-	Journal of Evolutionary Economics	Exploring network dynamics in science: the formation of ties to knowledge translators in clinical research	Rake, B; D'Este, P; McKelvey, M
Dr Michael Hayden	School of Business	-	Journal of Rural Studies	Exploring state pension provision policy for the farming community	Hayden M.T.; McNally B.; Kinsella A.
Dr Bridget McNally	School of Business	-	Journal of Rural Studies	Exploring state pension provision policy for the farming community	Hayden M.T.; McNally B.; Kinsella A.
Dr Tatiana Andreeva	School of Business	-	International Journal for Academic Development	Exploring the role of peer observation of teaching in facilitating cross-institutional professional conversations about teaching and learning	O'Keeffe, M., Crehan, M., Munro, M., Logan, A., Farrell, A.M., Clarke, E., Flood, M., Ward, M., Andreeva, T., Van Egeraat, C., Heaney F., Curran, D., Clinton, E.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Ali Nazarpour	School of Business	Innovation Value Institute, MU Social Sciences Institute	Technological Forecasting and Social Change	Export sales forecasting using artificial intelligence	Sohrappour V.; Oghazi P.; Toorajipour R.; Nazarpour A.
- Ahmed Al Asheq	School of Business	-	Sustainability (Switzerland)	Graduate Students' Behavioral Intention towards Social Entrepreneurship: Role of Social Vision, Innovativeness, Social Proactiveness, and Risk Taking	Tu, BY; Bhowmik, R; Hasan, MK; Al Asheq, A; Rahaman, MA; Chen, X
Dr Sanjay Singh	School of Business	-	International Journal of Human Resource Management	Host country nationals characteristics and willingness to help self-initiated expatriates	Singh, S. K., Pereira, V., Mellahi, K., & Collings, D. G.
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Technological Forecasting and Social Change	How a mobile app can become a catalyst for sustainable social business: The case of Too Good To Go	Vo-Thanh T.; Zaman M.; Hasan R.; Rather R.A.; Lombardi R.; Secundo G.
Ms Kiera Dempsey-Brench	School of Business	-	MIT Sloan Management Review	How Volunteerism Enhances Workplace Skills	Shantz, A., & Dempsey-Brench, K.
- Kanishka Mendhekar	School of Business	-	Journal of the Association for Information Science and Technology	I Alone Can Fix It: Examining interactions between narcissistic leaders and anxious followers on Twitter using a machine learning approach	Gruda D.; Karanatsiou D.; Mendhekar K.; Golbeck J.; Vakali A.
Dr Dritjon Gruda	School of Business	-	Journal of the Association for Information Science and Technology	I Alone Can Fix It: Examining interactions between narcissistic leaders and anxious followers on Twitter using a machine learning approach	Gruda D.; Karanatsiou D.; Mendhekar K.; Golbeck J.; Vakali A.
Dr Dritjon Gruda	School of Business	-	International Journal of Environmental Research and Public Health	I need a doctor, call me a doctor: Attachment and the evaluation of general practitioners before and during the covid-19 pandemic	Gruda D.; Kafetsios K.
Dr Dritjon Gruda	School of Business	-	PERSONALITY AND INDIVIDUAL DIFFERENCES	I'm simply the best, better than all the rest: Narcissistic leaders and corporate fundraising success	Gruda, D; McCleskey, J; Karanatsiou, D; Vakali, A
Dr Fabiano Pallonetto	School of Business	Innovation Value Institute, The Hamilton Institute	Smart Energy	Impact of intelligent control algorithms on demand response flexibility and thermal comfort in a smart grid ready residential building	Pallonetto F.; De Rosa M.; Finn D.P.
Dr Nicola Mountford	School of Business	-	Studies in Higher Education	Institutional logics analysis in higher education research	Cai Y.; Mountford N.
Dr Tatiana Andreeva	School of Business	-	Review of International Business and Strategy	International management challenges of professional service firms: a synthesis of the literature	O'Higgins, C., Andreeva, T., Aramburu Goya, N.
Professor Joseph Coughlan	School of Business	-	Marketing Management	Investigating the employee–customer relationship in a utilitarian context	Kearney T.; Coughlan J.; Kennedy A.
Dr Sanjay Singh	School of Business	-	Journal of International Management	Knowledge-based HRM practices and innovation performance: Role of social capital and knowledge sharing	Singh S.K.; Mazzucchelli A.; Vessal S.R.; Solidoro A.
Dr Nicola Mountford	School of Business	-	Ams Review	Markets and institutional fields: foundational concepts and a research agenda	Mountford N.; Geiger S.
Dr Paola Zappa	School of Business	-	Physica A: Statistical Mechanics and its Applications	Markets as networks evolving step by step: Relational Event Models for the interbank market	Zappa, P; Vu, DQ
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Journal of Strategic Marketing	Mobile channel as a strategic distribution channel in times of crisis: a self-determination theory perspective	Zaman M.; Vo-Thanh T.; Hasan R.; Mohiuddin Babu M.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Mr Artem Bielozorov	School of Business	-	Journal of Information Technology Teaching Cases	Omnichannel retailing: Digital transformation of a medium-sized retailer	Cakir G.; Iftikhar R.; Bielozorov A.; Pourzolfaghar Z.; Helfert M.
Mr Gultekin Cakir	School of Business	-	Journal of Information Technology Teaching Cases	Omnichannel retailing: Digital transformation of a medium-sized retailer	Cakir G.; Iftikhar R.; Bielozorov A.; Pourzolfaghar Z.; Helfert M.
Mr Gultekin Cakir	School of Business	Innovation Value Institute	Journal of Information Technology Teaching Cases	Omnichannel retailing: Digital transformation of a medium-sized retailer	Cakir G.; Iftikhar R.; Bielozorov A.; Pourzolfaghar Z.; Helfert M.
Dr Zohreh Pourzolfaghar	School of Business	Innovation Value Institute	Journal of Information Technology Teaching Cases	Omnichannel retailing: Digital transformation of a medium-sized retailer	Cakir G.; Iftikhar R.; Bielozorov A.; Pourzolfaghar Z.; Helfert M.
Dr Tom Flavin	School of Business	-	Global Finance Journal	On the stability of stock-bond comovements across market conditions in the Eurozone periphery	Flavin T.; Lagoa-Varela D.
- Ahmed Al Asheq	School of Business	-	TQM Journal	Passenger satisfaction and loyalty for app-based ride-sharing services: through the tunnel of perceived quality and value for money	Ahmed S.; Choudhury M.M.; Ahmed E.; Chowdhury U.Y.; Asheq A.A.
Dr Brendan Keegan	School of Business	-	European Management Review	Place and Destination Branding: A Review and Conceptual Mapping of the Domain	Sonya Hanna; Jennifer Rowley; Brendan James Keegan;
Dr Valentina Paolucci	School of Business	-	Human Relations	Power resources and successful trade union actions that address precarity in adverse contexts: The case of Central and Eastern Europe	Trif A.; Paolucci V.; Kahancová M.; Koukiadaki A.
- Ahmed Al Asheq	School of Business	-	Institutions and Economies	Prospective customers' behavioural intention towards islamic microfinance services in Bangladesh	Ahmed S.; Islam R.; Al-Asheq A.
Dr Bastian Rake	School of Business	-	R and D Management	Repurposing without purpose? Early innovation responses to the COVID-19 crisis: Evidence from clinical trials	Hanisch, M; Rake, B
Dr Dritjon Gruda	School of Business	-	PERSONALITY AND INDIVIDUAL DIFFERENCES	Risk-taking, resilience, and state anxiety during the COVID-19 pandemic: A coming of (old) age story	McCleskey, J; Gruda, D
Dr Michael Hayden	School of Business	-	Journal of Accounting and Organizational Change	Sensemaking and financial management in the decision-making process of farmers	Hayden M.T.; Mattimoe R.; Jack L.
Dr Michael Hayden	School of Business	-	Journal of Rural Studies	Sensemaking and the influencing factors on farmer decision-making	Hayden M.T.; Mattimoe R.; Jack L.
Dr Brendan Keegan	School of Business	-	Applied Marketing Analytics	Shedding the pounds by quitting the cookies	Keegan, Brendan James
Dr Tianyou Hu	School of Business	-	Journal of International Business Studies	Sister cities, cross-national FDI, and the subnational FDI location decision	Hu, Tianyou, Natarajan, Siddharth, Delios, Andrew
Ms Kiera Dempsey-Brench	School of Business	-	Human Resource Management Review	Skills-based volunteering: A systematic literature review of the intersection of skills and employee volunteering	Dempsey-Brench, K. & Shantz, A.
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Technological Forecasting and Social Change	Smart mirror fashion technology for the retail chain transformation	Ogunjimi A.; Rahman M.; Islam N.; Hasan R.
Dr Christina Donnelly	School of Business	-	International Journal of Management Reviews	SOCIAL MEDIA AND LUXURY: A SYSTEMATIC LITERATURE REVIEW	McCreevey, D., Coughlan, J., and O'Connor, C.
Dr John Cullen	School of Business	MU Social Sciences Institute	Journal of Management Education	Student Engagement With Experiential Learning in Large Classes	Annette Clancy, John G. Cullen, Alison Hood, Claire McGuinness
Dr John Cullen	School of Business	MU Social Sciences Institute	Journal of Management Education	Teaching Perspectives on Experiential Learning in Large Classes	Annette Clancy, John G. Cullen, Alison Hood, Claire McGuinness

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Julius Nyiawung	School of Business	-	Human Relations	The Impact of Chinese Investments on Western Multinational Enterprises' Work and Employment Practices: A Consideration of Institutional, Power and Dominance Effects	Geary, John & Nyiawung, Julius
- Ahmed Al Asheq	School of Business	-	Innovative Marketing	The impact of e-marketing orientation, technological orientation and learning capacity on online SME performance	Al Asheq A.; Tanchi K.R.; Kamruzzaman M.; Mobarak Karim M.
Dr Julius Nyiawung	School of Business	-	Africa Journal of Management	The interactions of a Chinese MNE with local institutions in sub-Saharan Africa and the implications for workforce management in the subsidiary	Nyiawung J.
Dr Christina Donnelly	School of Business	-	Management Education	The Management and Coordination of Virtual Teams in Large Classes: Facilitating Experiential Learning	Christina O'Connell; Connor; Kenneth Mullane; Denise Luethge;
Dr Ruifang Wang	School of Business	-	Journal of Enterprising Culture	The Microfoundations of Strategic Entrepreneurship: A Middle Management Perspective	Wang, RF; Gibbons, P; Heavey, C
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	International Journal of Technology Intelligence and Planning	The potential of chatbots in travel & tourism services in the context of social distancing	Hasan,Rajibul; Koles, Bernadett; Zaman, Mustafeed; Paul,Justin
Dr Sanjay Singh	School of Business	-	Journal of Business Research	The quest for CSR: Mapping responsible and irresponsible practices in an intra-organizational context in Ghana's gold mining industry	Pereira, V.; Tuffour, J.; Patnaik, S.; Temouri, Y.; Malik, A.; Singh, S.K.
Dr Sanjay Singh	School of Business	-	Journal of Business Research	Top management knowledge value, knowledge sharing practices, open innovation and organizational performance	Singh, S.K., Gupta, S., Busso, D. & Kamboj, S.
Dr Bridget McNally	School of Business	-	Sustainability (Switzerland)	True and fair override: Accounting expert opinions, explanations from behavioural theories, and discussions for sustainability accounting	Garvey A.M.; Parte L.; McNally B.; Gonzalo-Angulo J.A.
Dr Ruifang Wang	School of Business	-	Journal of Strategy and Management	Understanding managerial ambidexterity: a people-situation interaction approach	Wang R.; Gibbons P.
Dr Brendan Keegan	School of Business	-	Communication & Sport	Understanding Sporting Social Media Brand Communities, Place and Social Capital: A Netnography of Football Fans	Alex Fenton; Brendan James Keegan; Keith D. Parry;
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Sustainability	Understanding the Dynamics of Green and Blue Spaces for Health and Wellbeing Outcomes in Ireland: A Systemic Stakeholder Perspective	Kindermann, Gesche and Domegan, Christine and Britton, Easkey and Carlin, Caitriona and Isazad Mashinchi, Mona and Ojo, Adegboyega
Dr Sanjay Singh	School of Business	-	Journal of Business Research	Unpacking the role of innovation capability: Exploring the impact of leadership style on green procurement via a natural resource-based perspective	AINuaimi B.K.; Singh S.K.; Harney B.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Information Polity	Virtual Reality-driven serious communication: Through VR-Dialogue towards VR-Participation	Porwol, L; Ojo, A
Dr Niall Connolly	School of Business	Innovation Value Institute - Ivi	Studies in Higher Education	What business schools do to support academic entrepreneurship: a systematic literature review and future research agenda	Walsh G.S.; Cunningham J.A.; Mordue T.; McLeay F.; O'Kane C.; Connolly N.
Dr Marian Crowley-Henry	School of Business	Assisting Living and Learning Institute, MU Social Sciences Institute	Journal of Global Mobility	What goes around comes around. Exploring how skilled migrant founder-managers of SMEs recruit and retain international talent	Crowley-Henry M.; O'Connor E.P.; Suarez-Bilbao B.
Dr Edward O'Connor	School of Business	-	Journal of Global Mobility	What goes around comes around. Exploring how skilled migrant founder-managers of SMEs recruit and retain international talent	Crowley-Henry M.; O'Connor E.P.; Suarez-Bilbao B.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Sanjay Singh	School of Business	-	European Management Review	What makes mindful self-initiated expatriates bounce back, improvise and perform: Empirical evidence from the emerging markets	Singh, S.K., Vrontis, D., & Christofi, M.
Ms Kiera Dempsey-Brench	School of Business	-	International Journal of Human Resource Management	When giveback turns to blowback: Employee responses to skills-based volunteering	Dempsey-Brench, K. & Shantz, A.
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	COMHARTaighde	“A Bhean Úd Thíos ar Bhruach an tSrutháin”: an teanga fhíortha agus próiseas an deasghnátha i seoithín traidisiúnta ó Ghaeltacht Mhúscraí.’	Ní Shíocháin, T.
Dr Deborah Hayden	School of Celtic Studies	Arts and Humanities Institute	Celtica	A Sixteenth-century Irish Collection of Remedies for Ailments of the Male Reproductive Organs	Deborah Hayden
Dr Deborah Hayden	School of Celtic Studies	Arts and Humanities Institute	Irish Historical Studies	Medieval Irish Medical Verse in the Nineteenth Century: Some Evidence from Material Culture	Hayden D.
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	Ethnomusicology Ireland	‘Mother Music: Socially Embedded Creative Practice and the Marketisation of Irish Traditional Music.’	Ní Shíocháin, T.
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	Poetry Ireland Review	‘The Oral Tradition’	Ní Shíocháin, T.
Dr Elizabeth Boyle	School of Celtic Studies	-	North American Journal of Celtic Studies	The Poetics of Irony in Middle Irish Literature	Elizabeth Boyle
Dr Kevin Credit	Social Sciences Institute	-	Environment and Planning B: Urban Analytics and City Science	A framework for delineating the scale, extent and characteristics of American retail centre agglomerations	Ballantyne P.; Singleton A.; Dolega L.; Credit K.
Professor Rob Kitchin	Social Sciences Institute	Geography	Journal of Urban Technology	Building City Dashboards for Different Types of Users	Young G.W.; Kitchin R.; Naji J.
Professor Rob Kitchin	Social Sciences Institute	Geography	Journal of Official Statistics	Can Smart City Data be Used to Create New Official Statistics?	Kitchin R.; Stehle S.
Professor Rob Kitchin	Social Sciences Institute	Geography	Urban Geography	Charting the design and implementation of the smart city: the case of citizen-centric bikeshare in Hamilton, Ontario	Bradshaw, R; Kitchin, R
Dr Kevin Credit	Social Sciences Institute	-	Transportation Research Interdisciplinary Perspectives	Exploring neighbourhood-level mobility inequity in Chicago using dynamic transportation mode choice profiles	Credit K.; Dias G.; Li B.
Professor Rob Kitchin	Social Sciences Institute	Geography	International Journal of Urban and Regional Research	For or Against ‘The Business of Benchmarking’?	White, JM; Kitchin, R
Professor Rob Kitchin	Social Sciences Institute	Geography	Regional Studies	Fragmented governance, the urban data ecosystem and smart city-regions: the case of Metropolitan Boston	Kitchin R.; Moore-Cherry N.
Professor Rob Kitchin	Social Sciences Institute	Geography	Planning Theory and Practice	Planning and 3D Spatial Media: Progress, Prospects, and the Knowledge and Experiences of Local Government Planners in Ireland	Kitchin R.; Young G.W.; Dawkins O.
Dr Kevin Credit	Social Sciences Institute	-	Geographical Analysis	Spatial Models or Random Forest? Evaluating the Use of Spatially Explicit Machine Learning Methods to Predict Employment Density around New Transit Stations in Los Angeles	Credit, K
Dr Kevin Credit	Social Sciences Institute	-	Region	The pandemic economy: Exploring the change in new business license activity in Chicago, USA from March – September, 2020	Credit K.; van Lieshout E.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Rebecca King O'riain	Sociology	MU Social Sciences Institute	New Media and Society	"They were having so much fun, so genuinely.": K-pop fan online affect and corroborated authenticity	King-O'Riain R.C.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Irish Studies in International Affairs	A new welfare imaginary for the island of Ireland	Murphy M.P.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Administration	Arguments for a post-pandemic public employment eco system in Ireland	Murphy M.P.
Professor Mary Corcoran	Sociology	MU Social Sciences Institute	Urban Agriculture and Regional Food Systems	Beyond 'food apartheid': Civil society and the politicization of hunger in New Haven, Connecticut	Corcoran M.P.
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Paladyn	CASIE - Computing affect and social intelligence for healthcare in an ethical and trustworthy manner	Vasilii L.; Cortis K.; McDermott R.; Kerr A.; Peters A.; Hesse M.; Hagemeyer J.; Belpaeme T.; McDonald J.; Villing R.; Mileo A.; Capulto A.; Scriney M.; Griffiths S.; Koumpis A.; Davis B.
Dr Eoin Flaherty	Sociology	-	Journal of Agrarian Change	Common-pool resource governance and uneven food security: Regional resilience during the Great Irish Famine, 1845-1852	Flaherty, E
Professor Seán Ó Riain	Sociology	MU Social Sciences Institute	Economic and Social Review	Contractual insecurity in the EU15: Using multiple surveys to investigate working with 'no contract'	A. Healy and S. Ó Riain
Dr Michael McGann	Sociology	MU Social Sciences Institute	Administration	'Double activation': Workfare meets marketisation	McGann M.
Dr Laurence Cox	Sociology	-	International maritime health	Effects of an on-board psychosocial programme on stress, resilience, and job satisfaction amongst a sample of merchant seafarers	McVeigh, J., MacLachlan, M., Cox, H., Stitz, I. R., Fraser, A., Galligan, M., & O'Meachair, S.
Dr Michael McGann	Sociology	MU Social Sciences Institute	Social Policy and Society	Enabling Participation Income for an Eco-Social State	Laruffa F.; McGann M.; Murphy M.P.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Social Policy and Society	Enabling Participation Income for an Eco-Social State	Laruffa F.; McGann M.; Murphy M.P.
Dr Barry Cannon	Sociology	MU Social Sciences Institute	Global Resurgence of The Right: Conceptual and Regional Perspectives	Epilogue: Right and left in a post-Covid-19 world	Cannon B.
Dr Nuala Whelan	Sociology	MU Social Sciences Institute	Trials	Family Talk versus usual services in improving child and family psychosocial functioning in families with parental mental illness (PRIMERA-Promoting Research and Innovation in Mental Health seRvices for fAmilies and children): study protocol for a randomised controlled trial.	Furlong M; McGilloway S; Mulligan C; McGuinness C; Whelan N;
Dr Valesca Lima	Sociology	MU Social Sciences Institute	Urban Studies	From housing crisis to housing justice: Towards a radical right to a home	Lima V.
Dr Delma Byrne	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Oxford Review of Education	Gender stereotyping in mothers' and teachers' perceptions of boys' and girls' mathematics performance in Ireland	McCoy S.; Byrne D.; O'Connor P.
Dr Paul Ryan	Sociology	MU Social Sciences Institute	Culture, Health and Sexuality	I miss being honest' sex workers accounts of silence and disclosure with health care providers in Ireland	Ryan, P; McGarry, K
Dr Michael McGann	Sociology	MU Social Sciences Institute	Social Policy and Society	Income Support in an Eco-Social State: The Case for Participation Income	McGann, Michael; Murphy, Mary P.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Social Policy and Society	Income Support in an Eco-Social State: The Case for Participation Income	McGann, Michael; Murphy, Mary P.



# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Michael McGann	Sociology	MU Social Sciences Institute	Public Management Review	Innovation labs and co-production in public problem solving	McGann, M.; Wells, T; Blomkamp, E.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Administration	Introduction: The dual tracks of welfare and activation reform-Governance and conditionality	McGann M.; Murphy M.P.
Dr Michael McGann	Sociology	MU Social Sciences Institute	Administration	Introduction: The dual tracks of welfare and activation reform-Governance and conditionality	McGann, Michael; Murphy, Mary P.
Dr Laurence Cox	Sociology	-	Journal of Religion in Japan	Japanese Buddhism in Ireland	Laurence Cox, John Ó Laoigh
Dr Colin Coulter	Sociology	MU Social Sciences Institute	Irish Studies Review	Learning to live with ghosts: spectres of “the Troubles” in contemporary Northern Irish cinema	Colin Coulter
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Information, Communication and Society	Life (online): an introduction to the #AoIR2020 special issue	Hutchinson J.; Kerr A.
Dr Philip Finn	Sociology	-	Administration	Navigating indifference: Irish jobseekers’ experiences of welfare conditionality	Finn P.
Dr Nuala Whelan	Sociology	MU Social Sciences Institute	Administration	Opening the black box of implementing activation in Ireland	Whelan N.
Dr Michael McGann	Sociology	MU Social Sciences Institute	Administration and Society	Remodeling Street-Level Workers With Quasi-Markets: Comparing Ireland’s Mixed Economy of Welfare-to-Work	McGann M.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Social Policy and Administration	Social Policy and Administration	Hick R.; Murphy M.P.
Dr Barry Cannon	Sociology	MU Social Sciences Institute	Les Cahiers de Framespa	Socialism equals death, market equals life: anti-socialist and pro-market policy discourse among the contemporary Venezuelan Opposition.	Barry Cannon
Professor Mary Corcoran	Sociology	MU Social Sciences Institute	Irish Journal of Sociology	Sociology in Ireland: Some random reflections	Corcoran M.P.
Dr John O Brennan	Sociology	MU Social Sciences Institute	Journal of Cross Border Studies In Ireland	‘Stuck in the Middle with EU (and the UK): How Ireland navigates its relationships with the EU and UK post-Brexit’	John O’ Brennan
Dr Nuala Whelan	Sociology	MU Social Sciences Institute	British Journal of Guidance and Counselling	The enabling role of employment guidance in contemporary public employment services: A work-first to life-first typology	Whelan N.; Murphy M.P.; McGann M.
Dr Michael McGann	Sociology	MU Social Sciences Institute	British Journal of Guidance and Counselling	The enabling role of employment guidance in contemporary public employment services: A work-first to life-first typology	Whelan N.; Murphy M.P.; McGann M.
Dr Mary Murphy	Sociology	MU Social Sciences Institute	British Journal of Guidance and Counselling	The enabling role of employment guidance in contemporary public employment services: A work-first to life-first typology	Whelan N.; Murphy M.P.; McGann M.
Dr Brian Conway	Sociology	-	Sociology Compass	The sociology of Catholicism: A review of research and scholarship	Conway, B
- Akangshya Bordoloi	Sociology	-	Asean Economic Bulletin	The Waves of Activism: An ethnographic study of sex work activism in Dublin and London	Akangshya Bordoloi
Dr Pauline Cullen	Sociology	MU Social Sciences Institute	Politique Europeenne	Trade Union Mobilization and Female-Dominated Care Work in Ireland: Feminised and/or Feminist?	Cullen, P
Dr Masudul Haque	Theoretical Physics	-	Acs Omega	Development of Oxadiazole-Sulfonamide-Based Compounds as Potential Antibacterial Agents	Ali A.; Hasan P.; Irfan M.; Uddin A.; Khan A.; Saraswat J.; Maguire R.; Kavanagh K.; Patel R.; Joshi M.C.; Azam A.; Mohsin M.; Haque Q.M.R.; Abid M.

Name	Department	Affiliations	Journal	Pub Title	Authors
Professor Brian Dolan	Theoretical Physics	-	Journal of High Energy Physics	Duality and modular symmetry in the quantum Hall effect from Lifshitz holography	Dolan B.P.
Dr Masudul Haque	Theoretical Physics	-	Physical Review E	Eigenstate thermalization scaling in approaching the classical limit	Nakerst G.; Haque M.
Dr Hamzeh Khanpour	Theoretical Physics	-	Physical Review D - Particles, Fields, Gravitation and Cosmology	Nuclear parton distribution functions with uncertainties in a general mass variable flavor number scheme	Hamzeh Khanpour, Maryam Soleymaninia, Shahin Atashbar, Hubert Spiesberger and Vadim Guzey
Professor Brian Dolan	Theoretical Physics	-	Journal of Physics A: Mathematical and Theoretical	On the group generated by C, P and T: $I^2=T^2=P^2=TP=-1$ , with applications to pseudo-scalar mesons	Brian Dolan
Dr Hamzeh Khanpour	Theoretical Physics	-	Nuclear Physics B	Probing four-fermion operators in the triple top production at future hadron colliders	Sara Khatibi, Hamzeh Khanpour
Dr Hamzeh Khanpour	Theoretical Physics	-	Physical Review D - Particles, Fields, Gravitation and Cosmology	QCD analysis of pion fragmentation functions in the xFitter framework	Hamed Abdolmaleki, Maryam Soleymaninia, Hamzeh Khanpour, Simone Amoroso, Francesco Giuli, Alexander Glazov, Agnieszka Luszczak, Fredrick Olness, Oleksandr Zenaiev
Dr Jonivar Skullerud	Theoretical Physics	The Hamilton Institute	Physical Review D	Quark-gluon vertex from $N_f=2$ lattice QCD	Kizilersü A.; Oliveira O.; Silva P.J.; Skullerud J.I.; Sternbeck A.
Dr Hamzeh Khanpour	Theoretical Physics	-	Physical Review D - Particles, Fields, Gravitation and Cosmology	Simultaneous extraction of fragmentation functions of light charged hadrons with mass corrections	Maryam Soleymaninia, Mohammad Goharipour, Hmzesh Khanpour and Hubert Spiesberger
Dr John Regan	Theoretical Physics	The Hamilton Institute	Astrophysical Journal Letters	Some First Stars Were Red: Detecting Signatures of Massive Population III Formation through Long-term Stochastic Color Variations	Woods T.E.; Willott C.J.; Regan J.A.; Wise J.H.; Downes T.P.; Norman M.L.; O'Shea B.W.
Dr John Regan	Theoretical Physics	The Hamilton Institute	Astrophysical Journal	The Active Fraction of Massive Black Holes in Dwarf Galaxies	Pacucci F.; Mezcua M.; Regan J.A.
Dr Hamzeh Khanpour	Theoretical Physics	-	Journal of Physics G: Nuclear and Particle Physics	The Large Hadron-Electron Collider at the HL-LHC	LHeC Collaboration and FCC-he Study Group
Dr John Regan	Theoretical Physics	The Hamilton Institute	Experimental Astronomy	Unveiling the gravitational universe at $\mu$ -Hz frequencies	Sesana A.; Korsakova N.; Sedda M.A.; Baibhav V.; Barausse E.; Barke S.; Berti E.; Bonetti M.; Capelo P.R.; Caprini C.; Garcia-Bellido J.; Haiman Z.; Jani K.; Jennrich O.; Johansson P.H.; Khan F.M.; Korol V.; Lamberts A.; Lupi A.; Mangiagli A.; Mayer L.; Nardini G.; Pacucci F.; Petiteau A.; Raccanelli A.; Rajendran S.; Regan J.; Shao L.; Spallicci A.; Tamanini N.; Volonteri M.; Warburton N.; Wong K.; Zumalacarregui M.

# Appendix

## Maynooth University Publications 2021 – Peer Review Journals

### Edited Books

Name	Department	Affiliations	Pub Title	Authors
Dr Fergal Finnegan	Adult & Community Education	-	Capitalism(s) and the future of adult education policy	-
Dr Fergal Finnegan	Adult & Community Education	-	Community development and financialization: making the connections	-
Professor Gerardus Biesta	Education	-	Pedagogiek als betrokken handelingswetenschap: Over de relatie tussen onderzoeken en handelen in het onderwijs.	-
Professor Gerardus Biesta	Education	-	Religion and education: The forgotten dimensions of religious education?	-
Dr Denis Condon	English	-	Experiencing Music and Visual Cultures: Threshold, Intermediality, Synchresis	-
Dr Stephen O'Neill	English	-	The Shakespearean International Yearbook 19: Special Section, Shakespeare and Refugees	-
Dr Lucy Cogan	English	-	Theodora (1770)	-
Dr Oona Frawley	English	-	Women and the Decade of Commemorations	-
Dr Cairtriona Stokes	Froebel Education	-	Research through Play: Participatory Methods in Early Childhood	-
Dr Stephen Flood	Geography	-	Creating Resilient Futures: Integrating Disaster Risk Reduction, Sustainable Development Goals and Climate Change Adaptation Agendas	-
Professor Mary Gilmartin	Geography	MU Social Sciences Institute	Placing Critical Geography: Historical Geographies of Critical Geography	-
Dr John Paul Newman	History	Arts and Humanities Institute	Balkan Legacies: The Long Shadow of Conflict and Ideological Experiment in Southeastern Europe	-
Dr John Paul Newman	History	Arts and Humanities Institute	1918 and the Ambiguities of the "Old-New Europe"	-
Dr David Murphy	History	-	Birth and the Irish: a miscellany	-
Professor Terence Dooley	History	Arts and Humanities Institute	Country House Collections: Their Lives and Afterlives	-
Dr Michael Potterton	History	-	Rathmines: Irish Historic Towns Atlas, Dublin Suburbs no. 2 (by Séamus Ó Maitiú)	-
Professor Terence Dooley	History	Arts and Humanities Institute	The Historian as Detective: Essays in Honour of Raymond Gillespie	-
Dr Lauren Kierans	Law	-	Selected papers from the International Whistleblowing Research Network conference at Maynooth University	-
Dr Anne O'Brien	Media Studies	MU Social Sciences Institute	Media Work, Mothers and Motherhood	-
Dr Gavan Tittley	Media Studies	-	Nationalisms and Racisms on Digital Media: Special Issue of Television & New Media	-
Dr Clive Earls	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	"The Right Blend" – Mischung, Überblendung und Identität in interkulturellen Kontexten.	-
Dr Valerie Heffernan	Modern Languages, Literatures & Cultures	MU Social Sciences Institute	Imagining Motherhood in the Twenty-First Century	-
Emeritus Prof. Arnd Witte	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	Rethinking Intercultural Competence. Theoretical Challenges and Practical Issues	-
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	The Truth about (M)Otherhood: Choosing to be Childfree	-
Dr Antonio Cascelli	Music	Arts and Humanities Institute	Experiencing Music and Visual Culture: Threshold, Intermediality, and Synchresis	-

Name	Department	Affiliations	Pub Title	Authors
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Macropsychology – A population science for Sustainable Development Goals	-
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Macropsychology A Population Science for Sustainable Development Goals	-
Dr Tracey Ní Mhaonaigh	School of Celtic Studies	Arts and Humanities Institute	Irisleabhar Mhá Nuad 2021	-
Professor Fionntán De Brún	School of Celtic Studies	-	Léachtaí Cholm Cille 51 Scríobhaithe an Tuaiscirt, 1650–1900	-
Dr Tracey Ní Mhaonaigh	School of Celtic Studies	Arts and Humanities Institute	Ó Chófra Chuallacht Cholm Cille	-
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Policy Analysis in Ireland	-

# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Fergal Finnegan	Adult & Community Education	-	Palgrave Handbook on Learning for Transformation	The pulse of freedom and transformative learning: Winding paths, blind alleys and new horizons	Finnegan, F.,
Dr Fergal Finnegan	Adult & Community Education	-	An Ecology of Life: Discourses, dialogue and diversity in biographical research	Some reflections on the meaning, limits and challenges of critical biographical research	Finnegan, F.,
Dr Fergal Finnegan	Adult & Community Education	-	Learning in Post-Migration Societies	A dialogue on migration, critical auto/biographical research and transformative education	Luraschi, S. & Finnegan, F.
Dr Fergal Finnegan	Adult & Community Education	-	Marginalised Communities in Higher Education: International Perspectives	Irish Travellers and Higher Education	Loxley, A. & Finnegan, F.
Dr Cosetta Cadau	Ancient Classics	-	Nonnus of Panopolis in Context III: Old Questions and New Perspectives	Female characterisation and gender reversal in Nonnus and Colluthus	Cosetta Cadau
Dr Pauline Garvey	Anthropology	MU Social Sciences Institute	A Cultural History of the Home	Furniture and Furnishings: Material Culture and Making the Modern	Pauline Garvey
Dr Mark Maguire	Anthropology	MU Social Sciences Institute	Bioinformation Worlds and Futures	Seeing Like an Airport: Towards Interoperability in Contemporary Security	Maguire, Mark, and E. Murphy
Professor Hana Cervinkova	Anthropology	-	Diversity in the East-Central European Borderlands Memories, Cityscapes, People	On the Peripheries of Memory. Tracing the History of the Old Jewish Cemetery in Wroclaw's Urban Imaginary	H. Cervinkova, J.D. Golden
Dr Ana Ivasiuc	Anthropology	-	Modern Folk Devils: The Construction of Evil in Contemporary Europe	"From Folk Devils to Modern State Devils: The Securitization and Racial Policing of the Roma in Italy"	Ivasiuc, Ana
Dr Stephen Coleman	Anthropology	MU Social Sciences Institute	Tropology: The Figuration of Social Thought and Action	"SÍ Teanga na Muintire a Shlánós an Mhuinir": Ó Cadhain, Rhetoric, and Immanence	Steve Coleman
Dr Hilary Tierney	Applied Social Studies	Assisting Living and Learning Institute, MU Social Sciences Institute	Education Matters - Ireland's Education Yearbook 2020	Ethical Challenges in Educational Research during the Pandemic Implications for interviewing in the online environment	Dempsey, M., & Tierney, H.
Dr Marianne O'shea	Applied Social Studies	-	Macropsychology – A population science for Sustainable Development Goals	Macropsychology and public persuasion.	O'Shea, M., McVeigh, J., & MacLachlan, M.
Dr Kathryn McGarry	Applied Social Studies	-	Nothing about us without us: Giving voice to diversity in Criminological Research	Sex worker management of their health and well-being in the context of criminalisation	McGarry, K, Ryan, P, Berry, A. and Guarani, B.
Dr Gloria Kirwan	Applied Social Studies	-	Social Work in Digital Societies: Challenges for Innovative Research and Practice	The History of Technology in Social Work	Gloria Kirwan, Julie Byrne
Professor Thomas O'Connor	Arts & Humanities Institute	Arts and Humanities Institute	Domestic grammar schools and overseas colleges in the formation of Irish Catholic Clergy 1560–1620	Early Modern Universities: networks of higher learning	Thomas O'Connor
Professor Thomas O'Connor	Arts & Humanities Institute	Arts and Humanities Institute	Exile, Diplomacy and Texts: exchanges between Iberia and the British Isles 1500–1767	Irish Captives in the British and Spanish Mediterranean 1580–1760	Thomas O'Connor
Professor Thomas O'Connor	Arts & Humanities Institute	Arts and Humanities Institute	The Catholic Community in the Seventeenth and Eighteenth Centuries	Patrick J. Corish 1921-2013	Thomas O'Connor
Professor Thomas O'Connor	Arts & Humanities Institute	Arts and Humanities Institute	The Historian as Detective: Uncovering Irish Pasts	Counting Irish Provinces in Douai	Thomas O'Connor

Name	Department	Affiliations	Book	Chapter Title	Authors
Ms Morag Munro	Centre For Teaching & Learning	-	Emerging Issues IV: Changing Times, Changing Contexts	Digital Learning and Teaching Post COVID-19: Learning from the Enhancing Digital Teaching and Learning (EDTL) Approach,	Flynn, S., Munro, M., Byrne, J., Hamill, D., Lowney, R., Molloy, K., Moloney, D., O'Callaghan, C., O'Connor, M., O'Reilly, M., Scrochi, C., Stone, S.
Ms Morag Munro	Centre For Teaching & Learning	-	Emerging Issues IV: Changing Times, Changing Contexts	Opening Virtual Doors: Exploring Faculty Perspectives on Online Peer Observation of Teaching	Crehan, M. Munro, M. O'Keefe, M.
Dr Peter Mooney	Computer Science	MU Social Sciences Institute, The Hamilton Institute	COVID-19 Pandemic, Geospatial Information, and Community Resilience	OpenStreetMap data use cases during the early months of the COVID-19 pandemic	Mooney, Peter and Grinberger, A Yair and Minghini, Marco and Coetzee, Serena and Juhasz, Levente and Yeboah, Godwin
Dr Brian McKenzie	Critical Skills	-	Wikipedia in Academia	Using Wikipedia to Teach Information Literacy: From Positivism to Critical Pedagogy	Brian McKenzie
Mr Jose Valencia	Design Innovation	-	Handbook of Research Methods in Careers, Management Division	Managing a mega-project to explore and enhance careers: insights from Global Entrepreneurial Talent Management 3	Pearce, A., Harney, B., Bailey, M., Dziewanowska, K., Bosak, J., Pease, P., Stalker, B., Skoumpopoulou, D., Doyle, P., Clegg, S., Shokri, A., Crane, S., O'Donnell, S., Quan, R., Ko, I., Mihelic, K., Kaše, R., Cerne, M., Brückner, J., McMackin, J., Wu, S-H., Valencia, A., Sun, H.,
Dr Majja Salokangas	Education	-	Curriculum Change within Policy and Practice	The Junior Cycle Reform from a Comparative Perspective: Assessment as Curricular Practice According to Irish, Finnish and Swedish Teachers	Salokangas, M.; Wermke, W., & Harvey, G.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Curriculum Making in Europe: Policy and Practice Within and Across Diverse Contexts	Chapter 8. The Craft of Curriculum Making in Lower Secondary Education in Ireland	Dempsey, M., Doyle, A., & Looney, A.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Education Matters - Ireland's Education Yearbook 2020	Ethical Challenges in Educational Research during the Pandemic Implications for interviewing in the online environment	Dempsey, M., & Tierney, H.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Education Matters - Ireland's Education Yearbook 2021	Curriculum as an Encounter The evolving role of curriculum specifications in Ireland	Majella Dempsey
Dr Thomas Walsh	Education	MU Social Sciences Institute	Education Policy in Ireland 1922 to the Present	Primary curriculum policy development in Ireland 1922-1999: From partisanship to partnership	Walsh, T.
Professor Aislinn O'Donnell	Education	-	Encountering Extremism: Theoretical Issues and Local Challenges.	'What is an Educational Response to Extreme and Radical Ideas, and Why Does it Matter?'	Aislinn O'Donnell
Professor Gerardus Biesta	Education	-	Flip the system US: How teachers can transform education and strengthen American democracy	Regaining the democratic heart of education.	Biesta, G.
Professor Gerardus Biesta	Education	-	Formação docente e currículo: Conhecimentos, sujeitos e territórios	Devolvendo o ensino à educação: Uma resposta ao desaparecimento do professor.	Biesta, G.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Handbook of Research on Cyberchondria, Health Literacy, and the Role of Media in Society's Perception of Medical Information	The Impact of COVID-19 on Educational Leader Wellbeing	Burke, J. & Dempsey, M.
Professor Gerardus Biesta	Education	-	Hochschullehre im Spannungsfeld zwischen individueller und institutioneller Verantwortung	Higher education in the impulse society: For a university that teaches.	Biesta, G.

# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Thomas Walsh	Education	MU Social Sciences Institute	Ireland's Education Yearbook 2020	The Redeveloped Primary School Curriculum: An Opportunity for Continuity and Coherence in Early Childhood Education	Walsh, T.
Dr Seán Henry	Education	-	Irish and British Reflections on Catholic Education	The Queerness of Education: Rethinking Catholic Schooling Beyond Identity	Henry, Seán
Professor Carl Anders Säfström	Education	-	Paedagogikkens fundament	Et manifest for paedagogikken	Biesta, G. & Säfström, C.A.
Professor Gerardus Biesta	Education	-	Religion and education: The forgotten dimensions of religious education?	Afterword. Reflecting on the forgotten dimensions of religious education: Conclusions and ways forward.	Hannam, P. & Biesta, G.
Professor Gerardus Biesta	Education	-	Religion and education: The forgotten dimensions of religious education?	Teaching about Islam: From essentialism to hermeneutics. An interview with Farid Panjwani and Lynn Revell, by Gert Biesta.	Biesta, G., Panjwani, F. & Revell, L.
Professor Gerardus Biesta	Education	-	Religion and education: The forgotten dimensions of religious education?	Education, education, education: Reflections on a missing dimension.	Biesta, G.
Professor Gerardus Biesta	Education	-	Religion and education: The forgotten dimensions of religious education?	Introduction: The forgotten dimensions of religious education.	Biesta, G. & Hannam, P.
Professor Gerardus Biesta	Education	-	Research methods and methodologies in education. Third revised edition	Mixed methods in educational research.	Biesta, G.
Professor Carl Anders Säfström	Education	-	Rethinking Education in the Light of Global Challenges. Scandinavian Perspectives on Culture, Society, and the Anthropocene	Conclusion: Are You Awake, Yet?	Carl Anders Säfström
Professor Gerardus Biesta	Education	-	Vrijheid voor onderwijs: Een uitnodiging tot wisseling van perspectief	Van vrijheid van onderwijs naar vrijheid voor onderwijs: Een onderwijspedagogisch argument.	Biesta, G.
Professor Gerardus Biesta	Education	-	Waldorfpädagogik: eine Bestandsaufnahme	On education, the school and society in an age of instant gratification: Steiner education's unique contribution.	Biesta, G.
Dr Arman Farhang	Electronic Engineering	The Hamilton Institute	Radio Access Network Slicing and Virtualization for 5G Vertical Industries	Windowed OFDM for Mixed-Numerology 5G and Beyond Systems	Bowen Yang, Xiaoying Zhang, Lei Zhang, Arman Farhang, Pei Xiao, Muhammad Ali Imran
Dr Arman Farhang	Electronic Engineering	The Hamilton Institute	Radio Access Network Slicing and Virtualization for 5G Vertical Industries	Orthogonal Time- $\epsilon$ Frequency Space Modulation: Principles and Implementation	Arman Farhang, Behrouz Farhang-Boroujery
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	Wavelet Theory	Wavelet Transform for Signal Processing in Internet-of-Things (IoT)	Indrakshi Dey and Shama Siddiqui
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	Wireless Mesh Networks	AI-aided resource sharing for WMNs	I. Dey and N. Marchetti
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	Wireless Mesh Networks'	Body Sensor Networks – Recent Advances and Challenges	I. Dey and S. Siddiqui
Dr Moynagh Sullivan	English	-	Cambridge History of Irish Women's Poetry	Rematriating Mid-century Modernism: Carla Lanyon Lanyon	Moynagh Sullivan
Dr Catherine Gander	English	-	Don DeLillo in Context	DeLillo and Time	Catherine Gander
Dr Denis Condon	English	-	Experiencing Music and Visual Culture: Threshold, Intermediality, Synchresis	Introduction	Condon, Denis and AntonioCaselli

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Denis Condon	English	-	Experiencing Music and Visual Culture: Threshold, Intermediality, Synchresis	The Allowable Voices of Silent Opera Films in 1910s Ireland	Condon, Denis
Dr Denis Condon	English	-	Experiencing Music and Visual Cultures: Threshold, Intermediality, Synchresis	The allowable voices of silent opera films in 1910s Ireland	Condon D.
Dr Oona Frawley	English	-	Race, Racialization, and Irishness	‘“Me I have to Say”: Split Selves and Double Consciousness in Recent Irish Fiction’	Sen and McCormick Weng
Dr Conor McCarthy	English	-	The Palgrave Encyclopedia of Imperialism and Anti-Imperialism	‘James Connolly: Labor, Empire, Ireland’	Conor McCarthy
Dr Sinead Kennedy	English	-	Women and the Decade of Commemorations	‘No Country for Young Women’: (Re) producing the Irish State	Sinead Kennedy
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	Ar an Imeall i Lár an Domhain?: An tairseachúlacht i litríocht agus i gcultúr na hÉireann agus na hEorpa	Tairseach an aistir: Michael Davitt, Bligeard Sráide agus dánta deireanacha dá chuid	Dr Liam Mac Amhlaigh
Ms Niamh Fortune	Froebel Education	-	Emerging Issues IV: Changing Times, Changing Context.	Beyond the University: Towards Transfer.	Fortune, Niamh and Dippre, Ryan and Dvorakova, Lucie and Farrell, Alison and Weresh, Melissa and Yakovchuk, Nadya
Mr Tony Sweeney	Froebel Education	Assisting Living and Learning Institute	Meaningful Physical Education: An Approach for Teaching and Learning	Learning to teach generalist primary teachers how to prioritize meaningful experiences in physical education	Coulter M.;Bowles R.;Sweeney T.
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	Ó Chleamarí go Ceararaí: drámaíocht agus taibhealaíona na Gaeilge	Amharcfhínéid na teilifíse i bhfilíocht Mhichael Davitt	Dr Liam Mac Amhlaigh
Dr Suzanne O Keeffe	Froebel Education	-	Recruiting and Educating the Best Teachers: Policy, Professionalism and Pedagogy	Artificial boundaries? Shaping policy through empowering research	O’Keeffe, S.
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	The History of the Irish Book, Volume 2: The Printed Book in Irish, 1567 - 2000	‘Tomás de Bhaldraithe’	Dr Liam Mac Amhlaigh
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	The History of the Irish Book, Volume 2: The Printed Book in Irish, 1567 - 2000	Learned Journals and Popular Journalism in Irish, 1795 - 2010s	Dr Liam Mac Amhlaigh & Dr Dorothy Ní Uigín
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	The History of the Irish Book, Volume 2: The Printed Book in Irish, 1567 - 2000	Portráidí na Scríbhneoirí Gaeilge/Portraits of Irish-Language Writers: a unique multi-media print production	Dr Liam Mac Amhlaigh
Dr Patricia Kennon	Froebel Education	-	Young Adult Gothic Fiction: Monstrous Selves/Monstrous Others.	Zombies Vs Unicorns: An Exploration of the Pleasures of the Gothic for Young Adults	Patricia Kennon
Professor Peter Thorne	Geography	ICARUS	Climate Change (Third Edition)	Chapter 5 - Global surface temperatures	Thorne.P.W.
Professor Peter Thorne	Geography	ICARUS	Community-Based Monitoring in the Arctic	Community-Based Monitoring in the Arctic	Danielsen, F., Johnson, N., Lee, O., Fidel, M., Iversen, L.M, Poulsen, M.K., Eicken, H., Albin, A., Hansen, S.G., Pulsifer, P.L., Thorne, P. and Enghoff, M.
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	COVID-19 and Similar Futures: Pandemic Geographies	Why Green/Blue Spaces matter more than ever.	Foley, R. and Garrido-Cumbrera, M.
Dr Stephen Flood	Geography	-	Creating Resilient Futures	Introduction: Can the Sendai Framework, the Paris Agreement, and Agenda 2030 Provide a Path Towards Societal Resilience?	Stephen Flood, Yairen Jerez Columbié, Martin Le Tissier, Barry O’Dwyer



# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Stephen Flood	Geography	-	Creating Resilient Futures	Mainstreaming Climate Change Adaptation into Planning and Development: A Case Study in Northern Ireland	Cathy Burns, Stephen Flood, Barry O'Dwyer
Dr Stephen Flood	Geography	-	Creating Resilient Futures	Enhancing Integration of Disaster Risk and Climate Change Adaptation into Irish Emergency Planning	Peter Medway, Stephen Flood, Dug Cubie, Martin Le Tissier
Dr Patrick Bresnihan	Geography	-	Entanglement	Emerging Geographies of Data and Energy Politics in Ireland	Patrick Bresnihan and Patrick Brodie
Emeritus S. Lect Proinnsias Breathnach	Geography	MU Social Sciences Institute	European Regions, 1870 – 2020: A Geographic and Historical Insight into the Process of European Integration	Republic of Ireland	Breathnach, Proinnsias; O'Mahony, Eoin; Van Egeraat, Chris
Dr Adrian Kavanagh	Geography	MU Social Sciences Institute	How Ireland Voted 2020: The End of An Era	Geographical Factors in Constituency Voting Patterns	Adrian Kavanagh, William Durkan and Caoilfhionn D'Arcy
Dr Patrick Bresnihan	Geography	-	Split Waters: The Idea of Water Conflicts	Infrastructural care and water politics in Cochabamba, Bolivia	Bresnihan P.
Dr Ronan Foley	Geography	Assisting Living and Learning Institute, MU Social Sciences Institute	The Coastal Atlas of Ireland	Imagining Coasts	Foley, R. and Ryan. A
Professor Karen Till	Geography	MU Social Sciences Institute	The New Urban Ruins: Vacancy, Urban Politics and International Experiments in the Post-Crisis City	Dignifying the Ruins: A former girl's school in Berlin	Till Karen E
Dr Rachel Mcardle	Geography	MU Social Sciences Institute	The new urban ruins: Vacancy, urban politics, and the post-crisis city, Policy Press, Urban Policy, Planning and the Built Environment Series	Tracing the role of material and immaterial infrastructures in imagining diverse urban futures: Dublin's Bolt Hostel and Apollo House	McArdle, R.
Dr Rachel Mcardle	Geography	MU Social Sciences Institute	The temporality within Temporary Urbanism: Listening to Rhythms and Timespace.	The temporality within Temporary Urbanism: Listening to Rhythms and Timespace.	McArdle, R.
Professor Gerard Kearns	Geography	MU Social Sciences Institute	This Is Our Place: A Survey of Dalymount Park, The Home of Irish Football	At home with the Bohemians	Kearns, G
Dr Levke Caesar	Geography	ICARUS	World Ocean Assessment II	Chapter 05, Trends in the physical and chemical state of the ocean	Carlos Garcia-Soto (convener and lead member), Levke Caesar, Anny Cazenave, Lijing Cheng, Alicia Cheripka, Paul Durack, Karen Evans (co-lead member), David Halpern, Libby Jewett, Sung Yong Kim, Guancheng Li, Ignatius Rigor, Sunke Schmidtko, Juying Wang (co-lead member) and Tymon Zielinski (co-lead member)
Dr John Paul Newman	History	Arts and Humanities Institute	Balkan Legacies: The Long Shadow of Conflict and Ideological Experiment in Southeastern Europe	Introduction	Balázs Apor, John Paul Newman
Dr Jennifer Redmond	History	-	Birth and the Irish	The darkest part of a dark history? Infanticide in Ireland: A case study of Donegal, 1870-1950	Jennifer Redmond and Megan McAuley
Professor Terence Dooley	History	Arts and Humanities Institute	Birth and the Irish	Aristocratic Experiences of Childbirth	Terence Dooley
Professor Terence Dooley	History	Arts and Humanities Institute	Country House Collections: Their Lives and Afterlives	Carton House and its Contents: Collection and Dispersal in Context, 1729-1949	Terence Dooley

Name	Department	Affiliations	Book	Chapter Title	Authors
Professor Terence Dooley	History	Arts and Humanities Institute	Ireland 1922: Independence, Partition, Civil War	The Destruction of Mitchelstown Castle: The Irish Revolution and Country House Burnings	Terence Dooley
Professor Terence Dooley	History	Arts and Humanities Institute	Land Reform in the British and Irish Isles Since 1800	The Rhetoric and politics of Land Redistribution in Southern Ireland, 1919-23: National and Local Perspectives	Terence Dooley
Professor Filipe Ribeiro De Meneses	History	-	Os Primeiros-Ministros de Portugal, 1820-2020 Vol. III Presidentes do Ministério na Ditadura Militar e Presidentes do Conselho de Ministros no Estado Novo (1926-1974)	“António de Oliveira Salazar (1932-1968)”	Filipe Ribeiro de Meneses
Dr David Lederer	History	-	Routledge History of Death Since 1800	SUICIDOLOGY ON THE CUSP OF MODERNITY Sociology and psychiatry in the nineteenth century	Lederer, D
Dr Sarah Roddy	History	-	The Americanisation of Ireland vol. II	The spiritual empire strikes back: Americanisation and religion in Ireland, 1841-1925	Sarah Roddy
Dr Michael Potterton	History	-	The coastline atlas of Ireland	The Vikings and Normans: coastal invaders and settlers	Michael Potterton and John Sheehan
Dr Jonathan Wright	History	-	The historian as detective: uncovering Ireland's pasts	The Indian and the spy: a story of empire from 1640s Ireland	Jonathan Jeffrey Wright
Dr Michael Potterton	History	-	The historian as detective: uncovering Irish pasts. Essays in honour of Raymond Gillespie	“Diverse persons of malice prepensed”: who stole the records from Trim Castle in 1494?”	Michael Potterton
Dr Jennifer Redmond	History	-	The politics of suffrage: structures, institutions, and practices	“[T]he success of every great movement had been largely due to the free and continuous exercise of the right to petition’: Irish Suffrage Petitioners and Parliamentarians in the 19 <sup>th</sup> Century’	Jennifer Redmond
Dr David Lederer	History	-	The Sea. Maritime Worlds in the Early Modern Period	The Humane Society in Eighteenth-Century Europe and the Newly United States A Research Agenda for the Atlantic Maritime World	David Lederer with Richard Bell, Maria Teresa Brancaccio & Alexander Kästner
Dr Shane McLoughlin	Innovation Value Institute Services	School of Business	Smart Cities and Smart Governance: Towards the 22 <sup>nd</sup> Century Sustainable City	An Urban Data Business Model framework for identifying value capture in the smart city: The case of OrganiCity	McLoughlin, Shane; Puvvala, Abhinay; Maccani, Giovanni; Donnellan, Brian
Professor Aisling McMahon	Law	Assisting Living and Learning Institute	Cambridge Handbook of Health Research Regulation	Regulatory Authorities and Decision-Making in Health Research: The Institutional Dimension	Aisling McMahon
Dr Bríd Ní Ghráinne	Law	-	Casebook on Cybersecurity	State Responsibility	Brid Ní Ghráinne, David Kosar
Dr Brian Flanagan	Law	MU Social Sciences Institute	Collective Action, Philosophy and Law	Legal Disagreement as Disagreement about the Collectively Intended Meaning	Brian Flanagan
Dr Rhiannon Bandiera	Law	-	Crime and Justice: A Guide to Criminology	Study skills in criminology	Chazal, N., Bandiera, R.
Professor Claire Hamilton	Law	MU Social Sciences Institute	Criminal Law-Making – Theory and Practice	Sword or shield? The influence of international organizations in counterterrorism law and policy making	Claire Hamilton
Professor Tobias Lock	Law	-	Current Challenges of European Integration	Future Participation in the Single Market: Prospects for Northern Ireland, Scotland and Wales” Excerpt From: Tobias Baumgartner. “Current Challenges of European Integration	Tobias Lock

# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Professor Michael Doherty	Law	MU Social Sciences Institute	Economically-dependent Workers as Part of a Decent Economy International, European and Comparative Perspective	Ireland	Doherty, M.
Dr Noelle Higgins	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Elgar Encyclopaedia of Human Rights	National Liberation Movements	Noelle Higgins
Professor Tobias Lock	Law	-	Enzyklopädie Europarecht, Band 8, Europäische Querschnittpolitiken, 2. Auflage	Industrie-, Technologie-, und Forschungspolitik	Tobias Lock
Professor Della Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Estudios de casos líderes extranjeros.La jurisprudencia de la Corte Constitucional italiana en materia de derechos fundamentales.	La Corte Constitucional italiana y los derechos de las personas con discapacidad	D. Ferri
Dr Mary Dobbs	Law	-	EU Soft Law in Member States: Theoretical Findings and Empirical Evidence	*EU Soft Law in the UK on the Eve of Brexit: (not) Much Ado About Nothing?	M. Dobbs and O. Stefan
Dr Fergus Ryan	Law	-	Gallen and Ní Mhuirthile (eds), Law, Responsibility and Vulnerability: State Accountability and Responsiveness - Gender in Law, Culture, and Society	"Is Marriage a Cure for All Ills? Vulnerability and LGBT Communities in the Wake of the Marriage Referendum"	Fergus Ryan
Dr Edana Richardson	Law	-	Global Islamic Finance Report 2020-2021	Responsible Finance Sukuk	Edana Richardson
Dr Donal Coffey	Law	-	Konfliktlösung im 19. und 20. Jahrhundert	Irland	Donal K Coffey
Dr Donal Coffey	Law	-	Law and Religion in Ireland, 1700-1970	Article 44.1 and the "Special Position" of the Catholic Church in the Irish Constitution, 1937-1972	Niamh Ní Leathlobhair and Donal K. Coffey
Dr Bríd Ní Ghráinne	Law	-	Learning and Teaching the Law Affecting Migrants: Theory and Practice	Teaching Refugee Law with Moot Courts	Brid Ní Ghráinne
Dr Bríd Ní Ghráinne	Law	-	Oxford Handbook of International Refugee Law	The Internal Protection Alternative	Brid Ní Ghráinne
Professor Della Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	Research Handbook on European State Aid Law	Social services and State aid: new steps towards a more 'social Europe'?	D. Ferri
Dr Ciara Bracken-Roche	Law	-	SENSING IN/SECURITY Sensors as Transnational Security Infrastructures	Drones as political machines: Technocratic governance in Canadian drone space	Bracken-Roche, C.
Dr Avril Brandon	Law	-	Sustaining the Future of Higher Education	Exploring the Impact of Student Mobility and Extracurricular Engagement on Academic Performance and Graduate Outcomes	Brandon, A., Hetherington, C. & Redmond, B.
Professor Tobias Lock	Law	-	The EU Charter of Fundamental Rights	EU Accession to the ECHR	Tobias Lock
Dr David Mangan	Law	-	The EU Charter of Fundamental Rights: A Commentary	'Article 7 – Respect for Private and Family Life (Private Life, Home and Communications)'	D.Mangan
Professor Della Ferri	Law	Assisting Living and Learning Institute, MU Social Sciences Institute	The implementation of the UN Convention on the Rights of Persons with Disabilities in Austria and Germany	The UN Convention on the rights of Persons with disabilities in the EU legal framework and the development of EU disability policies after 2020. What is coming is better than what is gone?	D. Ferri

Name	Department	Affiliations	Book	Chapter Title	Authors
Professor Claire Hamilton	Law	MU Social Sciences Institute	The Offences Against the State Act 1939 at 80: A Model Counter-Terrorism Act?	'Contagion' between the special and the normal in criminal justice: a comparative perspective	Claire Hamilton
Dr Oisín Suttle	Law	-	The Prospects of Common Concern of Humankind in International Law	The Doctrinal Approach of Common Concern	Suttle, Oisín
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	Handbook of Computational Statistics and Data Science	Visualization-assisted statistical learning	Catherine B. Hurley, Katarina Domijan
Dr Julann O'shea	Mathematics & Statistics	-	Research and Development in University Mathematics Education	Challenging issues in the teaching and learning of Calculus and Analysis	María Trigueros, Stéphanie Bridoux, Ann O'Shea, Laura Branchetti
Dr Catherine Hurley	Mathematics & Statistics	The Hamilton Institute	Wiley StatsRef: Statistics Reference Online	Visualization-Assisted Statistical Learning	Hurley, Catherine B. and Domijan, Katarina
Dr Jeneen Naji	Media Studies	-	Electronic Literature as Digital Humanities: Contexts, Forms & Practices.	Mobile Electronic Literature	Naji, Jeneen
Dr Kylie Jarrett	Media Studies	MU Social Sciences Institute	Routledge International Handbook of Irish Studies	Digital Ireland: Leprechaun economics, Silicon Docks and crisis	Jarrett, Kylie
Dr Gavan Tittley	Media Studies	-	The Routledge Encyclopedia of Citizen Media	Race & ethnicity studies and citizen media	G. Tittley
Dr Zhouxiang Lu	Modern Languages, Literatures & Cultures	-	Routledge Handbook of Sport History	Competitive Gaming	Lu Zhouxiang
Dr Yinya Liu	Modern Languages, Literatures & Cultures	-	The Routledge Handbook of Sport in Asia	Bruce Lee: His Jeet Kune Do, His Movies and His Legacy	Yinya Liu
Dr Zhouxiang Lu	Modern Languages, Literatures & Cultures	-	Asian Sport Celebrity	China's Sports Heroes	Lu Zhouxiang
Dr Linda Shortt	Modern Languages, Literatures & Cultures	-	Edinburgh German Yearbook 14 Politics and Culture in Germany and Austria Today	Writing the European Refugee Crisis: Timur Vermes' "Die Hungrigen und die Satten" (2018)	Linda Shortt
Dr David García León	Modern Languages, Literatures & Cultures	-	Estudiar las lenguas y el lenguaje. Trayectorias y retos en Colombia	Queerizando los estudios del lenguaje en Colombia. La Lingüística Queer, trayectoria y retos	David García León & Javier García León
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Imagining Motherhood in the Twenty-First Century	Choosing to be Childfree in Lucie Joubert's L'Envers du landau	Julie Rodgers
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Maternal Theory: Essential Readings	Understanding and Recognising Voluntary Non-Motherhood	Julie Rodgers
Emeritus Prof. Arnd Witte	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	Rethinking Intercultural Competence. Theoretical Challenges and Practical Issues	Introduction	Arnd Witte & Theo Harden
Emeritus Prof. Arnd Witte	Modern Languages, Literatures & Cultures	Arts and Humanities Institute	Rethinking Intercultural Competence: Theoretical Challenges and Practical Issues	The sentient body and intercultural situational attentiveness	Witte A.

# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Cordula Böcking	Modern Languages, Literatures & Cultures	-	Routledge Companion to European Cinema	' "Europe was built on blood". Christian Petzold as a European Filmmaker'	Böcking, Cordula
Dr Zhouxiang Lu	Modern Languages, Literatures & Cultures	-	Routledge Handbook of Chinese Studies	Shaolin: the Cradle of Chan Buddhism	Lu Zhouxiang
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Single Parents: Representations and Resistance in an International Context	Unwed and Unwanted: Sofia and the Taboo of Single Motherhood in Morocco	Julie Rodgers
Dr Julie Rodgers	Modern Languages, Literatures & Cultures	-	Trauma and Motherhood in Contemporary Literature and Culture	'Acknowledging the Trauma of Pervasive Pregnancy Denial in L'Enfant que je n'attendais pas'.	Julie Rodgers
Dr Valerie Heffernan	Modern Languages, Literatures & Cultures	MU Social Sciences Institute	Women's Lived Experiences of the Gender Gap	International Responses to Regretting Motherhood	Valerie Heffernan & Katherine Stone
Dr Antonio Cascelli	Music	Arts and Humanities Institute	"Qual musico gentil": New Perspectives on Torquato Tasso and Early Modern Music.	Tasso and the Spectatorial Gaze: from energia to music	Antonio Cascelli
Dr Antonio Cascelli	Music	Arts and Humanities Institute	Experiencing Music and Visual Culture: Threshold, Intermediality, and Synchresis	Armonia, Seeing and Hearing in Paolo Veronese's "The Wedding at Cana"	Antonio Cascelli
Dr Antonio Cascelli	Music	Arts and Humanities Institute	Experiencing Music and Visual Cultures: Threshold, Intermediality, Synchresis	Armonia, seeing and hearing in Paolo Veronese's Le nozze di Cana	Cascelli A.
Dr Antonio Cascelli	Music	Arts and Humanities Institute	Museum of renaissance Music	The Analogy of the Nude	Antonio Cascelli
Dr Estelle Murphy	Music	Arts and Humanities Institute, MU Social Sciences Institute	The Oxford Handbook of Irish Song, 1100-1850	Ceremonial Song in Eighteenth-Century Dublin: Cousser's and Dubourg's Odes and Serenatas	Estelle Murphy
Dr Mette Lebech	Philosophy	-	Edith Stein's Itinerary/Edith Steins intellektueller Weg	Stein's Contribution to the Phenomenological Foundation of the Science of the Humanities	Lebech, M.
Dr Susan Gottlöber	Philosophy	-	Edith Stein's Itinerary: Phenomenology, Christian Philosophy, and Carmelite Spirituality: Edith Steins intellektueller Weg. Phänomenologie, Christliche Philosophie und karmelitische Spiritualität	"This Book has been written by a Pupil..." The Importance of Stein's Conversations with the Neo-Thomist Movement for her Aquinas Interpretation.	Susan Gottlöber
Professor Philipp Rosemann	Philosophy	Arts and Humanities Institute	Mystery & Intelligibility: History of Philosophy as Pursuit of Wisdom	What is Philosophy?	Philipp W. Rosemann
Dr Mette Lebech	Philosophy	-	Palgrave Handbook of German Idealism and Phenomenology	The Presence of Kant in Stein	Lebech, M.
Professor Philipp Rosemann	Philosophy	Arts and Humanities Institute	Philosophy's – Philotheos – Philopon's: Studies and Essays as Charisteria in Honor of Professor Bogoljub Šijakovic on the Occasion of His 65 <sup>th</sup> Birthday	A Brief Theology of the As If (inspired by a remark of Joseph Ratzinger)	Philipp W. Rosemann

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Susan Gottlöber	Philosophy	-	Philosophische Anthropologie als interdisziplinäre Praxis	'Von Natur aus? Darwin und die Evolutionstheorie aus der Perspektive der Schelerschen Anthropologie: ein erster Problemaufriss'	Susan Gottlöber
Dr Amos Edelheit	Philosophy	Arts and Humanities Institute	Plato and his Legacy	The Case of Plato's Charmides in the Fifteenth Century: Ficino, Poliziano and a Lesson from Bruni. Preliminary Notes	Dr Amos Edelheit
Dr Susan Gottlöber	Philosophy	-	The Idealism-Realism Debate Among Edmund Husserl's Early Followers and Critics (Contributions to Phenomenology, 112)	The problem of reality. Scheler's critique of Husserl in Idealism – Realism	Susan Gottlöber
Professor Michael Dunne	Philosophy	-	The Philosophy of Roger Bacon. Studies in Honour of Jeremiah Hackett	From longitudo vitae to prolongatio vitae: Peter of Ireland and Roger Bacon on life and death	Michael W Dunne
Professor Michael Dunne	Philosophy	-	The Renewal of Metaphysics. Berthold of Moosburg on Proclus' Elements of Theology	Peter of Ireland and Berthold of Moosburg on First Being, First Life, and First Mind	Michael W Dunne
Professor Andrew Coogan	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research	Circadian Clocks in Brain Health and Disease	The Role of the Circadian system in Attention Deficit Hyperactivity Disorder	Bondopadyay U & Coogan AN
Dr Richard Roche	Psychology	Assisting Living and Learning Institute	Developing Learning Habits: Seven Steps to Successful Change.	Memory	Roche, RAP
Dr Tadhg MacIntyre	Psychology		Feelings in sport: Theory, research, and practical implications for performance and well-being	Self-regulation and emotion regulation in endurance performance	Brick, N.E., Venhorst, A., Robinson, D.T. & MacIntyre, T. E.
Dr Michael Daly	Psychology	-	Macropsychology – A population science for Sustainable Development Goals	Personality traits and social structure.	Michael Daly
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Macropsychology – A population science for Sustainable Development Goals	A macropsychology perspective on food systems.	McVeigh, J.
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Macropsychology – A population science for Sustainable Development Goals	Macropsychology and public persuasion.	O'Shea, M., McVeigh, J., & MacLachlan, M.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Macropsychology – A population science for Sustainable Development Goals	Macropsychology and public persuasion.	O'Shea, M., McVeigh, J., & MacLachlan, M.
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Macropsychology – A population science for Sustainable Development Goals	Psychological governance and COVID-19: A case study in macropsychology.	McVeigh, J., & MacLachlan, M.
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Macropsychology – A population science for Sustainable Development Goals	Macropsychology: Definition, scope and conceptualization	MacLachlan, M., & McVeigh, J.
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Macropsychology – A population Science for Sustainable Development Goals.	Macropsychology: Definition, scope and conceptualization	MacLachlan, M. & McVeigh, J.

# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Richard Roche	Psychology	Assisting Living and Learning Institute	Psychobiographical Illustrations on Meaning and Identity in Sociocultural Contexts	Sociocultural Psychology of the Lifecourse	Allen, AP, Doyle, C, Doyle CM, Monaghan, C, Fitzpatrick, N & Roche, RAP
Dr Emma Smith	Psychology	-	Reading across systems thinking for global health: How can systems thinking contribute to solving key challenges in global health?	Assistive Technology: The Importance of a Systems Thinking Approach.	Jessica Power, Emma M. Smith, Ikenna Ebuenyi, Malcolm MacLachlan
Professor Malcolm Mac Lachlan	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Reading across systems thinking for global health: How can systems thinking contribute to solving key challenges in global health?	Assistive Technology: The Importance of a Systems Thinking Approach.	Jessica Power, Emma M. Smith, Ikenna Ebuenyi, Malcolm MacLachlan
Dr Joanne McVeigh	Psychology	Assisting Living and Learning Institute	Textbook of maritime health (3 <sup>rd</sup> Ed.)	Maritime work: Psychosocial and organisational aspects of work at sea and their implications for health and performance.	McVeigh, J., MacLachlan, M., Cromie, S., Liston, P., Kavanagh, B., & Kay, A.
Dr Brendan Keegan	School of Business	-	A Research Agenda for Place Branding	Keeping Pace with the Digital Transformation of Place	Brendan James Keegan
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Business Model Innovation	The Impact of Social Media on Business Model Innovation	Hasan, Md Rajibul; Teng, Yulin; Shams, Riad
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Business Model Innovation	Influencers' Impact on Business Model Innovation in the Luxury Personal Goods Industry	Hasan, Rajibul; Billa, Malvika
Dr Md Rajibul Hasan	School of Business	Innovation Value Institute	Business Under Crisis: Contextual Transformations and Organisational Adaptations	Impact of Big Data in Tourism and Hospitality: Challenges and Organizational Adaptation	Zaman, M., Hasan, R. & Shams, R.
Ms Claudia Elizabeth Roessing Rocha	School of Business	Innovation Value Institute	Communications in Computer and Information Science	Identifying requirements to improve data lifecycle modelling	Roessing, C., Helfert, M.
Ms Priyanka Singh	School of Business	Innovation Value Institute	Communications in Computer and Information Science	Analysis of Citizen 's feedback from the Lens of Smart City Framework: A Case Study based Approach	Priyanka Singh, Fiona Lynch, Markus Helfert
Dr John Cullen	School of Business	MU Social Sciences Institute	Distributed Leadership in Nursing and Healthcare: Theory, Evidence & Development	What is leadership and what does it involve in practice?	John G. Cullen
Dr John Cullen	School of Business	MU Social Sciences Institute	Distributed Leadership in Nursing and Healthcare: Theory, Evidence & Development	Making sense of empirical research on distributed leadership tendencies'	John G. Cullen
Dr John Cullen	School of Business	MU Social Sciences Institute	Distributed Leadership in Nursing and Healthcare: Theory, Evidence & Development	Epilogue: Where are we now and what is to be done?	Elizabeth A Curtis, Martin Beirne, John G. Cullen, Ruth Northway and Siobhán M. Corrigan
Dr Ruifang Wang	School of Business	-	Distributed Leadership in Nursing and Healthcare: Theory, Evidence and Development	Strategic, regulating and enabling initiatives: conducive organisational changes.	Gibbons P and Wang R
Professor Audra Mockaitis	School of Business	-	Globalization, Political Economy, Business and Society in Pandemic Times	The Dual Role of Trust in Creative Global Virtual Teams: Implications for leadership in times of crisis	Zander, L., Kang, O., Mockaitis, A.I., Zettinig, P.
Dr Jean Cushen	School of Business	MU Social Sciences Institute	Handbook of Research on Future of Work and Education: Implications for Curriculum Delivery and Work Design	The Future of Transversal Competencies in Higher Education Assessment	Cushen, J and Durkin, L
Dr Gillian Moran	School of Business	MU Social Sciences Institute	Healthcare Activism: Markets, Morals, and the Collective Good,	Please don't put a price on our lives": Social media and the contestation of value in Ireland's pricing of orphan drugs.	G. Moran and N. Mountford

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Nicola Mountford	School of Business	-	Healthcare Activism: Markets, Morals, and the Collective Good,	Please don't put a price on our lives": Social media and the contestation of value in Ireland's pricing of orphan drugs.	G. Moran and N. Mountford
Dr Marco Alfano	School of Business	Innovation Value Institute	Information and Communication Technologies for Ageing Well and e-Health. ICT4AWE 2020	Communications in Computer and Information Science	Alfano M.;Lenzitti B.;Taibi D.;Helfert M.
Dr James Duggan	School of Business	-	Platform Economy Puzzles: A Multidisciplinary Perspective on Gig Work	Multi-party working relationships in gig work: Towards a new perspective	Duggan, J., Sherman, U., Carbery, R., & McDonnell, A.
Dr Edward O'Connor	School of Business	-	Self-Initiated Expatriates in Context. Recognizing Space, Time, and Institutions	Understanding the Organisational Context. Self-Initiated Expatriates' Experiences in SMEs	Crowley-Henry, M., O Connor, E. & Suarez-Bilbao, B.
Dr Marian Crowley-Henry	School of Business	Assisting Living and Learning Institute, MU Social Sciences Institute	Self-Initiated Expatriates in Context. Recognizing Space, Time, and Institutions	Understanding the Organisational Context. Self-Initiated Expatriates' Experiences in SMEs	Crowley-Henry, M., O Connor, E. & Suarez-Bilbao, B.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	The Elements of Big Data Value	A Best Practice Framework for Centres of Excellence in Big Data and Artificial Intelligence	Curry, Edward and Osagie, Edo and Pavlopoulou, Niki and Salwala, Dhaval and Ojo, Adegboyega
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	The Elements of Big Data Value	Technical Research Priorities for Big Data	Curry, Edward and Zillner, Sonja and Metzger, Andreas and Berre, Arne J. and Auer, Sören and Walshe, Ray and Despenic, Marija and Petkovic, Milan and Roman, Dumitru and Waterfeld, Walter and Seidl, Robert and Hasan, Souleiman and ul Hassan, Umair and Ojo, Adegboyega
Dr Umair Ul Hassan	School of Business	-	The Elements of Big Data Value	Technical Research Priorities for Big Data	Curry, Edward and Zillner, Sonja and Metzger, Andreas and Berre, Arne J. and Auer, Sören and Walshe, Ray and Despenic, Marija and Petkovic, Milan and Roman, Dumitru and Waterfeld, Walter and Seidl, Robert and Hasan, Souleiman and ul Hassan, Umair and Ojo, Adegboyega
Dr Umair Ul Hassan	School of Business	-	The Elements of Big Data Value	Stakeholder Analysis of Data Ecosystems	ul Hassan, Umair and Curry, Edward
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	A History of Irish Women's Poetry eds. Ailbhe Darcy and David Wheatley	'The Oral Tradition'	Ní Shíocháin, T.
Dr Niamh Wycherley	School of Celtic Studies	-	Birth and the Irish: a miscellany	Pregnancy in Medieval Ireland	Niamh Wycherley
Dr Niamh Wycherley	School of Celtic Studies	-	Eoin MacNeill; the pen and the sword	Eoin MacNeill and a "celtic" church in early medieval Ireland	Niamh Wycherley
Professor Fionntán De Brún	School of Celtic Studies	-	Léachtaí Cholm Cille 51 – Scribhaithe an Tuaiscirt 1650-1900	'Leath Ealaíne Urra': Tuiscintí ar Ealaín agus Aeistéic i Lámhscribhinní Déanacha an Tuaiscirt	Fionntán de Brún
Dr Deborah Hayden	School of Celtic Studies	Arts and Humanities Institute	The Book of Uí Mhaine/Leabhar Uí Mhaine	Auraicept na nÉces and the Study of Language in the Book of Uí Mhaine: Textual Transmission and Scribal Context	Deborah Hayden
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	The Oxford Handbook of Irish Song, 1100-1850 (online pre-print)	'Fearles Song: Máire Bhui Ní Laeire (1774-c.1848)	Ní Shíocháin, T.
Professor Rob Kitchin	Social Sciences Institute	Geography	Applied Data Analysis for Urban Planning and Management	City dashboards and 3D geospatial technologies for urban planning and management	6. Dawkins, O., Kitchin, R., Young, G. and Zawadzki, T.



# Appendix

## Book Chapters

Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Barry Cannon	Sociology	MU Social Sciences Institute	Cine y Hospitalidad: Narrativas visuales del otro.	El Umbral Tiroles de la Hostipitalidad	Barry Cannon
Dr Eoin Flaherty	Sociology	-	Contemporary Ireland and Northern Ireland	Class and Inequality in Northern Ireland	Flaherty, Eoin and McAuley, Martina
Dr Laurence Cox	Sociology	-	CRITICAL REFLECTIONS ON THE LANGUAGE OF NEOLIBERALISM IN EDUCATION	Social Movements	Cox, L
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Digital Media Distribution. Portals, Platforms and Pipelines	The Circulation Game: shifting production logics and circulation moments in the digital games industry	Kerr, Aphra
Dr Valesca Lima	Sociology	MU Social Sciences Institute	Encyclopaedia of the UN Sustainable Development Goals	Engaging citizens in collaborative governance	Valesca Lima
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Encyclopedia of Video Games: The Culture, Technology, and Art of Gaming	Ireland	Kerr, Aphra
Dr Pauline Cullen	Sociology	MU Social Sciences Institute	Essays on Equality Covid-19 edition: Global & intersectional perspective	The pandemic pushed Ireland's care sector to breaking point, now activists are demanding action	Pauline Cullen and Mary P. Murphy
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Game Production Studies	Before and After: Towards Inclusive Production Studies, Theories, and Methods.	Kerr, Aphra
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Games and Play in the Creative, Smart and Ecological City	Foreword	Kerr, Aphra
Dr Barry Cannon	Sociology	MU Social Sciences Institute	Global Resurgence of the Right Conceptual and Regional Perspectives	Epilogue. Right and Left in a Post-Covid 19 World	Barry Cannon
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Independent Videogames: Cultures, Networks, Techniques and Politics	Decoding and Recoding Game jams and Independent Game Making Spaces for Inclusion	Kerr, Aphra.
Professor Seán Ó Riain	Sociology	MU Social Sciences Institute	Ireland and the European Union	A turbulent commitment: economic relations between Ireland and the European Union between the crash and Brexit	Gallagher, P, F. Rhatigan and S. Ó Riain
Dr Paul Ryan	Sociology	MU Social Sciences Institute	Nothing about us without us: Giving voice to diversity in Criminological Research	Sex worker management of their health and well-being in the context of criminalisation	McGarry, K, Ryan, P, Berry, A. and Guarani, B.
Dr Pauline Cullen	Sociology	MU Social Sciences Institute	Policy Analysis in Ireland	Gender expertise and policy analysis	Cullen P.

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Name	Department	Affiliations	Book	Chapter Title	Authors
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Policy Analysis in Ireland	Introduction Policy Analysis in Ireland	John Hogan and Mary Murphy
Dr Mary Murphy	Sociology	MU Social Sciences Institute	Policy Analysis in Ireland	Civil Society and Policy Analysis in Ireland	Mary Murphy and Orla O Connor
Dr Colin Coulter	Sociology	MU Social Sciences Institute	Reimagining Irish Studies in the 21 <sup>st</sup> Century	Northern Ireland's Future(s)	Colin Coulter & Peter Shirlow
Professor Seán Ó Riain	Sociology	MU Social Sciences Institute	The Oxford Handbook of Irish Politics	The Politics of Banking in Ireland	Gallagher, P., S. Ó Riain, F. Rhatigan, M. Byrne

# Appendix

## Books

Name	Department	Affiliations	Pub Title	Authors
Dr Camilla Fitzsimons	Adult & Community Education	-	Repealed: Ireland's Unfinished Fight for Reproductive Rights.	Camilla Fitzsimons
Dr Pauline Garvey	Anthropology	MU Social Sciences Institute	Ageing with Smartphones in Ireland: When Life Becomes Craft	Pauline Garvey and Daniel Miller
Dr Pauline Garvey	Anthropology	MU Social Sciences Institute	The Global Smartphone: Beyond a Youth Technology	Daniel Miller, Laila Abed Rabho, Patrick Awondo, Maya de Vries, Marilia Duque, Pauline Garvey, Laura Haapio-Kirk, Charlotte Hawkins, Alfonso Otaegui, Shireen Walton, and Xinyuan Wang
Dr Joseph Timoney	Computer Science	Assisting Living and Learning Institute, MU Social Sciences Institute	Essentials of Software Testing	S. Brown, R. Bierig, E. Galvan and J. Timoney
Dr Stephen Brown	Computer Science	-	Essentials of Software Testing	S. Brown, R. Bierig, E. Galvan and J. Timoney
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	Essentials of Software Testing	S. Brown, R. Bierig, E. Galvan and J. Timoney
Dr Ralf Bierig	Computer Science	The Hamilton Institute	Essentials of Software Testing (Accepted)	Bierig, Ralf and Brown, Stephen and Galvan, Edgar and Timoney, Joe
Dr Ralf Bierig	Computer Science	The Hamilton Institute	Search Interface Design and Evaluation	Chang Liu, Chang and Liu, Ying-Hsang and Liu, Jingjing and Bierig, Ralf
Mr Trevor Vaugh	Design Innovation	Assisting Living and Learning Institute	Arrive: A design innovation framework to deliver breakthrough services, products and experiences	Devitt F.;Ryan M.;Vaugh T.
Dr Frank Devitt	Design Innovation	-	Arrive: A design innovation framework to deliver breakthrough services, products and experiences	Devitt F.;Ryan M.;Vaugh T.
Mr Martin Ryan	Design Innovation	-	Arrive: A design innovation framework to deliver breakthrough services, products and experiences	Devitt F.;Ryan M.;Vaugh T.
Professor Gerardus Biesta	Education	-	A redescoberta do Ensino	Biesta, G.
Professor Gerardus Biesta	Education	-	Konst som undervisning. Konstundervisning "efter" Joseph Beuys.	Biesta, G.
Professor Gerardus Biesta	Education	-	Obstinate education: Reconnecting school and society. (Japanese translation with a new foreword.)	Biesta, G.
Dr Majja Salokangas	Education	-	The Autonomy Paradox: Teachers' Perceptions of Self-Governance Across Europe	Wermke, W. & Salokangas, M.
Professor Gerardus Biesta	Education	-	The rediscovery of teaching. (Chinese translation.)	Biesta, G.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Undertaking Capstone Projects in Education: A Practical Guide for Students	Burke, J. & Dempsey, M.
Professor Gerardus Biesta	Education	-	Undervisningens gjenoppdagelse	Biesta, G.
Professor Gerardus Biesta	Education	-	World-centred education: A view for the present	Biesta G.
Dr Lucy Cogan	English	-	Blake and the Failure of Prophecy	Lucy Cogan
Dr Denis Condon	English	-	Experiencing music and visual cultures: Threshold, intermediality, synchresis	Cascelli A.;Condon D.
Dr Oona Frawley	English	-	My Amygdala, Charging	Oona Frawley
Dr Sinead Kennedy	English	-	Repealed: Ireland's Unfinished Fight for Reproductive Rights.	Camilla Fitzsimons

Name	Department	Affiliations	Pub Title	Authors
Professor Lauren Arrington	English	-	The Poets of Rapallo: How Mussolini's Italy Shaped British, Irish, and U.S. Writing	Arrington, Lauren
Dr Moira Nic An Bhaird	Froebel Education	-	An Bréagán Is Fearr Liom	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	An Gairdín Scoile	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	An Leabharlann Mhór	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	An Tobar Draíochta	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Cabhair na nIaltóg	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Cois Farraige	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Crainn Abú	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Dathanna Deasa	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Dathanna Geala	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Draíocht na Coille	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Ella Sa Ghairdín	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Evan Sa Spéir	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Ialtóga na hÉireann	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Mo Chéad Lá Ar Ais	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Muífíní Blasta	Máire Nic an Bhaird
Dr Liam Mac Amhlaigh	Froebel Education	Arts and Humanities Institute	Niall Ó Dónaill agus an Foclóir Gaeilge-Béarla (1977)	Dr Liam Mac Amhlaigh
Dr Moira Nic An Bhaird	Froebel Education	-	Oíche Shamhna	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Sneachta agus Spraioi	Máire Nic an Bhaird
Dr Moira Nic An Bhaird	Froebel Education	-	Splis Splais	Máire Nic an Bhaird
Professor Filipe Ribeiro De Meneses	History	-	Adelino Amaro da Costa: biografia parlamentar	Filipe Ribeiro de Meneses
Dr David Murphy	History	-	The Finnish-Soviet Winter War, 1939-40: Stalin's Hollow Victory	David Murphy
Dr Hussam Ahmed	History	-	The Last Nahdawi: Taha Hussein and Institution Building in Egypt	Hussam R. Ahmed
Ms Ann Leahy	Law	-	Ageing and Disability: Towards a Critical Perspective	Leahy, Ann
Dr Oliver Kavanagh	Law	Assisting Living and Learning Institute	Legal Research and Writing Skills in Ireland	Edana Richardson and Ollie Bartlett

# Appendix

## Books

Name	Department	Affiliations	Pub Title	Authors
Dr Edana Richardson	Law	-	Legal Research and Writing Skills in Ireland	Edana Richardson and Ollie Bartlett
Dr Hubert Smekal	Law	-	Mimoprávní vlivy na rozhodování českého Ústavního soudu	Smekal, Hubert; Benák, Jaroslav; Vyhnanek, Ladislav; Hanych, Monika; Janku, Štěpán
Dr Neil Maddox	Law	MU Social Sciences Institute	The Land and Conveyancing Law Reform Acts: A Commentary	Neil Maddox
Dr Jeneen Naji	Media Studies	-	Digital Poetry	Naji, J.
Dr Sarah Arnold	Media Studies	-	Gender and Early Television	Sarah Arnold
Dr Sarah Arnold	Media Studies	-	Media Graduates at Work: Irish Narratives on Policy, Education and Industry	O' Brien A, Arnold S & Kerrigan P.
Dr Anne O'brien	Media Studies	MU Social Sciences Institute	Media Graduates at Work: Irish Narratives on Policy, Education and Industry	O' Brien A, Arnold S & Kerrigan P.
Dr Antonio Cascelli	Music	Arts and Humanities Institute	Experiencing music and visual cultures: Threshold, intermediality, synchresis	Cascelli A.; Condon D.
Dr Estelle Murphy	Music	Arts and Humanities Institute, MU Social Sciences Institute	John Eccles, Incidental Music Part 2, Plays H-P, The Works of John Eccles	Estelle Murphy
Professor Lorraine Byrne Bodley	Music	-	Schubert. A Musical Wayfarer. (In Progress)	Byrne Bodley, Lorraine
Professor Victor Lazzarini	Music	Assisting Living and Learning Institute	Spectral Music Design: A Computational Approach	Victor Lazzarini
Professor Fiona Lyddy	Psychology	Assisting Living and Learning Institute	Cognitive Psychology, 2 <sup>nd</sup> edition	Gilhooly, K., Lyddy, F., Pollick, F. & Buratti, S.
Dr John Cullen	School of Business	MU Social Sciences Institute	Distributed Leadership in Nursing and Healthcare: Theory, Evidence & Development	Elizabeth A. Curtis, Martin Beirne, John G. Cullen, Ruth Northway and Siobhán M. Corrigan
Professor Audra Mockaitis	School of Business	-	Migration Culture: A Comparative Perspective	Kumpikaite -Valiuniene, V., Liubiniene, V., Žickute, I., Duobiene, J., Mockaitis, A.I., Mihi-Ramirez, A.
Dr James Duggan	School of Business	-	Work in the gig economy: A research overview	Duggan J.; McDonnell A.; Sherman U.; Carbery R.
Professor David Stifter	School of Celtic Studies	Arts and Humanities Institute	Celtico Cisalpino. Lingua   Scrittura   Epigrafia	Stifter, David
Dr Elizabeth Boyle	School of Celtic Studies	-	History and Salvation in Medieval Ireland	Elizabeth Boyle
Dr Nora White	School of Celtic Studies	Arts and Humanities Institute	Our Ancient Landscapes: Ogham Stone in Ireland	Nora White
Professor Tríona Ní Shíocháin	School of Celtic Studies	-	Singing Ideas: Performance, Politics and Oral Poetry (paperback)	Ní Shíocháin, T.
Professor Rob Kitchin	Social Sciences Institute	Geography	Data Lives: How Data Are Made and Shape Our World	Kitchin, R.
Dr Colin Coulter	Sociology	MU Social Sciences Institute	Northern Ireland a generation after Good Friday: lost futures and new horizons in the "long peace"	Colin Coulter, Niall Gilmartin, Katy Hayward & Peter Shirlow
Dr Valesca Lima	Sociology	MU Social Sciences Institute	Social Movements Outcomes in Historical Perspective	Lima, V.; Pannain, R.; Pereira, G.

# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Margaret Nugent	Adult & Community Education	-	"I am different. You are different. Together we are diversity!" EPALE Austria	DIVERSITY – Including migrants through organisational development and programme planning in adult education	Nugent, Margaret., and Heesen, Eva C.
Dr Camilla Fitzsimons	Adult & Community Education	-	Diversity	Let's talk about structural exclusion and racism in Adult Education	Fitzsimons, Camilla and Lilian Nwanze
Dr Jamie Gorman	Applied Social Studies	-	Offenburg Talks 4	Facilitating the empowered inclusion of youth in climate policy: A case study of the National Youth Council of Ireland's future generations climate justice project'.	Jamie Gorman, Valery Molay, Aidan Farrelly
Ms Morag Munro	Centre For Teaching & Learning	-	EESD2021, the 10 <sup>th</sup> Engineering Education for Sustainable Development Conference	Education for Sustainability: Rethinking Digital Teaching and Learning Strategy	Munro, M
Dr John McDonald	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	2021 10 <sup>th</sup> European Conference on Mobile Robots, ECMR 2021 - Proceedings	A hybrid sparse-dense monocular SLAM system for autonomous driving	Gallagher L.;Ravi Kumar V.;Yogamani S.;McDonald J.B.
Dr Aidan Mooney	Computer Science	Assisting Living and Learning Institute	Computing Education Practice (CEP) 2021	Analysis of an automatic grading system within first year Computer Science programming modules	Aidan Mooney and Emlyn Hegarty
Dr Liadh Kelly	Computer Science	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	European Conference on Information Retrieval	CLEF eHealth Evaluation Lab 2021	Goeuriot L.;Suominen H.;Kelly L.;Alemany L.A.;Brew-Sam N.;Cotik V.;Filippo D.;Gonzalez Saez G.;Luque F.;Mulhem P.;Pasi G.;Roller R.;Seneviratne S.;Vivaldi J.;Viviani M.;Xu C.
Mr Mark Noone	Computer Science	-	International Conference on Higher Education Advances	Considerations when using an Automatic Grading System within Computer Science Modules	Thompson A.;Mooney A.;Noone M.;Hegarty-Kelly E.
Dr Aidan Mooney	Computer Science	Assisting Living and Learning Institute	International Conference on Higher Education Advances	Considerations when using an Automatic Grading System within Computer Science Modules	Thompson A.;Mooney A.;Noone M.;Hegarty-Kelly E.
Dr Liadh Kelly	Computer Science	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	CEUR Workshop Proceedings	Consumer Health Search at CLEF eHealth 2021	Goeuriot L.;Suominen H.;Pasi G.;Bassani E.;Brew-Sam N.;González-Sáez G.;Kelly L.;Mulhem P.;Seneviratne S.;Upadhyay R.;Viviani M.;Xu C.
Dr Diarmuid O'donoghue	Computer Science	The Hamilton Institute	International Conference on Computational Creativity ICC	Creating new Program Proofs by Combining Abductive and Deductive Reasoning	Kuruville George Aiyankovil, Diarmuid P. O'Donoghue, Rosemary Monahan
Dr Phil Maguire	Computer Science	-	Lecture Notes in Networks and Systems	GeoTree: A Data Structure for Constant Time Geospatial Search Enabling a Real-Time Property Index	Miller R.;Maguire P.
Professor Barak Pearlmutter	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	2021 32 <sup>nd</sup> Irish Signals and Systems Conference, ISSC 2021	HeunNet: Extending ResNet using Heun's Method	Maleki M.;Habiba M.;Pearlmutter B.A.
Dr Marie Farrell	Computer Science	-	NASA Formal Methods Symposium	Integrating Formal Verification and Assurance: An Inspection Rover Case Study	Hamza Bourbough;Marie Farrell;Anastasia Mavridou;Irfan Sljivo;Guillaume Brat;Louise A. Dennis;Michael Fisher;
Professor Rozenn Dahyot	Computer Science	-	COMPUTERS & GRAPHICS-UK	Model for predicting perception of facial action unit activation using virtual humans	McDonnell, R;Zibrek, K;Carrigan, E;Dahyot, R

# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr John McDonald	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	23 <sup>rd</sup> Irish Machine Vision and Image Processing conference (IMVIP 2021)	More efficient Geospatial ML modelling techniques for identifying man-made features in Aerial Ortho-imagery	Buosi S, Sonarghare S, McDonald J and McCarthy T
Dr Timothy McCarthy	Computer Science	MU Social Sciences Institute, Ncg – National Centre For Geocomputation, The Hamilton Institute	23 <sup>rd</sup> Irish Machine Vision and Image Processing conference (IMVIP 2021)	More efficient Geospatial ML modelling techniques for identifying man-made features in Aerial Ortho-imagery	Buosi S, Sonarghare S, McDonald J and McCarthy T
Dr John McDonald	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	IEEE Conference on Intelligent Transportation Systems, Proceedings, ITSC	OdoViz: A 3D Odometry Visualization and Processing Tool	Ramachandran S.;McDonald J.
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	2021 IEEE Symposium Series on Computational Intelligence, SSCI 2021, Orlando, Florida, USA, December 5-7, 2021	On the Evolution of the MCTS Upper Confidence Bounds for Trees by Means of Evolutionary Algorithms in the Game of Carcassonne	Edgar Galván and Gavin Simpson
Dr Liadh Kelly	Computer Science	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Overview of the CLEF eHealth Evaluation Lab 2021	Suominen H.;Goeuriot L.;Kelly L.;Alemany L.A.;Bassani E.;Brew-Sam N.;Cotik V.;Filippo D.;González-Sáez G.;Luque F.;Mulhem P.;Pasi G.;Roller R.;Seneviratne S.;Upadhyay R.;Vivaldi J.;Viviani M.;Xu C.
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	The 8 <sup>th</sup> International Conference on Metaheuristics and Nature Inspired Computing META	Particle swarm optimisation without panopticon to evaluate private social choice	Vicenc Torra and Edgar Galván
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	IEEE Congress on Evolutionary Computation, CEC 2021, Kraków, Poland, June 28 - July 1, 2021	Semantic Neighborhood Ordering in Multi-objective Genetic Programming based on Decomposition	Fergal Stapleton and Edgar Galván
Dr Charles Markham	Computer Science	Assisting Living and Learning Institute, The Hamilton Institute	2021 32 <sup>nd</sup> Irish Signals and Systems Conference, ISSC 2021	Simulating Disease in Periods of Low Mobility Using a Hybrid Diffusion and Compartmental Model Built on Geographic Data	Hackett C.;Moral R.D.A.;Markham C.
Professor Rozenn Dahyot	Computer Science	-	European Signal Processing Conference	Sliced $L_2$ Distance for Colour Grading	Alghamdi H.;Dahyot R.
Professor Rozenn Dahyot	Computer Science	-	ICASSP 2021	Tensor Reordering for CNN Compression	Matej Ulicny and Vladimir A. Krylov and Rozenn Dahyot
Dr Diarmuid O'donoghue	Computer Science	The Hamilton Institute	International Conference on Case-Based Reasoning (ICCBR)	Upcycling Formal Specifications for Similar Implementations with Aris	Kuruvilla George Aiyankovil1, Rosemary Monahan, Diarmuid P. O'Donoghue
Dr Diarmuid O'donoghue	Computer Science	The Hamilton Institute	CEUR Workshop Proceedings	Upcycling formal specifications for similar implementations with Aris	Aiyankovil K.G.;Monahan R.;O'Donoghue D.P.
Dr Rosemary Monahan	Computer Science	The Hamilton Institute	CEUR Workshop Proceedings	Upcycling formal specifications for similar implementations with Aris	Aiyankovil K.G.;Monahan R.;O'Donoghue D.P.
Dr Peter Mooney	Computer Science	MU Social Sciences Institute, The Hamilton Institute	International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives	USING CONTEXTUAL CUES in UNDERSTANDING URBAN MENTAL WELL-BEING	Oteiza T.P.;Kelly L.;Mooney P.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Liadh Kelly	Computer Science	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	International Archives of the Photogrammetry, Remote Sensing and Spatial Information Sciences - ISPRS Archives	USING CONTEXTUAL CUES in UNDERSTANDING URBAN MENTAL WELL-BEING	Oteiza T.P.;Kelly L.;Mooney P.
Dr Marie Farrell	Computer Science	-	International Workshop on Formal Techniques for Java-like Programs	Using dafny to solve the VerifyThis 2021 challenges	Farrell, M; Reynolds, C; Monahan, R
Dr Rosemary Monahan	Computer Science	The Hamilton Institute	FTfJP 2021 - Proceedings of the 23 <sup>rd</sup> ACM International Workshop on Formal Techniques for Java-Like Programs, co-located with ECOOP/ ISSTA 2021	Using dafny to solve the VerifyThis 2021 challenges	Farrell M.;Reynolds C.;Monahan R.
Dr Edgar Galván López	Computer Science	Innovation Value Institute, The Hamilton Institute	Proceedings of the Academic Track, State of the Map 2021	What has machine learning ever done for us?	Peter Mooney and Edgar Galván
Dr Wu Hao	Computer Science	-	Formal Methods--Fun for Everybody: First International Workshop, FMFun 2019, Bergen, Norway, December 2--3, 2019, Revised Selected Papers 1	When the student becomes the teacher	Farrell, Marie and Wu, Hao
Dr Marie Farrell	Computer Science	-	Formal Methods--Fun for Everybody: First International Workshop, FMFun 2019, Bergen, Norway, December 2--3, 2019, Revised Selected Papers 1	When the student becomes the teacher	Farrell, Marie and Wu, Hao
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Educational Studies Association of Ireland	"New Light Through Old Windows: Seeing new possibilities in education for trauma-informed practice, by looking through a historical lens at Montessori's early 'healing' schools".	Phillips, B., O'Toole, C., & McGilloway, S.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	American Educational Research Association	Culturally responses approaches to mental health in schools	Catriona O'Toole
Dr Thomas Walsh	Education	MU Social Sciences Institute	INTO Education Conference 2019	Primary Curriculum in Ireland: The Past, The Present, The Possibilities	Walsh, T.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Psychological Society of Ireland, Annual Conference	Supporting schools to co-design and self-assess trauma-informed practices	McKernan, R. & O'Toole, C.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	Educational Studies Association of Ireland	Wellbeing promotion in education: Forging new insights and practices	Catriona O'Toole
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	2021 IEEE Global Communications Conference, GLOBECOM 2021 - Proceedings	A Bayesian Game Model for Dynamic Channel Sensing Intervals in Internet of Things	Siddiqui S.;Khan A.A.;Nait-Abdesselam F.;Dey I.
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	Proceedings of the European Wave and Tidal Energy Conference	A methodology for the structural design of LiftWEC: A wave-bladed cyclorotor	Arredondo-Galeana, A.;Shi, W.;Olbert, G.;Scharf, M.;Ermakov, A.;Ringwood, J.V.;Brennan, F.;



# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Erivelton Nepomuceno	Electronic Engineering	-	2021 IEEE International Symposium on Circuits and Systems (ISCAS)	A New PRNG Hardware Architecture Based on an Exponential Chaotic Map	M. B. R. Cardoso, S. S. da Silva, L. G. Nardo, R. M. Passos, E. G. Nepomuceno, and J. Arias-Garcia
Dr John Dooley	Electronic Engineering	-	European Microwave Week 2020, IEEE	Amplitude Varying Phased Array Linearization	Hesami, Sara and Aghdam, Sina Rezaei and Dooley, John and Eriksson, Thomas and Fager, Christian
Dr John Dooley	Electronic Engineering	-	2020 50 <sup>th</sup> European Microwave Conference, EuMC 2020	Amplitude Varying Phased Array Linearization	Hesami S.;Aghdam S.R.;Dooley J.;Eriksson T.;Fager C.
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	2021 IEEE IWCMC 2021 e-Health Symposium	ANN-Enabled IoMT Architecture for Managing Exercise Routines of Diabetic Patients	A. A. Khan, S. Siddiqui, S. M. Shah, F. Nait-Abdesselam, S. Ghani and I. Dey
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	IEEE International Conference on Communications	Anxiety and Depression Management for Elderly Using Internet of Things and Symphonic Melodies	Siddiqui S.;Khan A.A.;Nait-Abdesselam F.;Dey I.
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Proceedings of SPIE - The International Society for Optical Engineering	Application of modular digital holographic microscopy to clinical pathology samples before histopathological staining	Tang Z.;O'Dwyer K.;Butler M.;Dignam A.;Hennelly B.
Dr Erivelton Nepomuceno	Electronic Engineering	-	2021 Fifth World Conference on Smart Trends in Systems Security and Sustainability (WorldS4)	Audio Encryption With Computational Chaotic System Error	T. A. Santos, E. G. Nepomuceno, T. M. Chen, and D. N. Butusov,
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	SPIE	Automated raman cytology for the classification of triple negative breast cancer cell lines	Kevin O'Dwyer, Katarina Domijan, Adam Dignam, Zhengyuan Tang, Marion Butler, and Bryan M. Hennelly
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	IEEE Global Communications Conference: Communications Software, Services and Multimedia Apps	Bayesian Game Theory based Adaptive and Dynamic Polling for MAC in IoT Networks	S. Siddiqui, A. A. Khan, F. Nait-Abdesselam and I. Dey
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	IWCMC 2021: 2021 17TH INTERNATIONAL WIRELESS COMMUNICATIONS & MOBILE COMPUTING CONFERENCE (IWCMC)	Comparing ANN and SVM Algorithms for Predicting Exercise Routines of Diabetic Patients	Khan, AA;Siddiqui, S;Shah, SM;Nait-Abdesselam, F.;Dey, I
Dr Andrei Ermakov	Electronic Engineering	Centre For Ocean Energy Research	Proceedings of the European Wave and Tidal Energy Conference	Development of an analytical model for a cyclorotor wave energy device	Ermakov, A.;Ringwood, J.V.;
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	IEEE Global Communications Conference: E-Health	Enabling Real-Time Dashboards for Anxiety Risk Classification Using the Internet of Things	S. Siddiqui, A. A. Khan, F. Nait-Abdesselam and I. Dey
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	2021 IEEE Global Communications Conference, GLOBECOM 2021 - Proceedings	Enabling Real-Time Dashboards for Anxiety Risk Classification Using the Internet of Things	Siddiqui S.;Nait-Abdesselam F.;Khan A.A.;Dey I.
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Proceedings of SPIE - The International Society for Optical Engineering	Field guide for building a broadband CARS system for biomedical applications	Muddiman R.;O'Dwyer K.;Tang Z.;Hennelly B.
Dr Erivelton Nepomuceno	Electronic Engineering	-	Proceedings do XV Simp\osio Brasileiro de Automa\cc\~ao Inteligente	Hybrid Method Based on NARX models and Machine Learning for Pattern Recognition	Pedro H. O. Silva and Augusto S. Cerqueira and Erivelton G. Nepomuceno

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Indrakshi Dey	Electronic Engineering	The Hamilton Institute	6G-ABS 2021 - Proceedings of the 1 <sup>st</sup> ACM Workshop on Artificial Intelligence and Blockchain Technologies for Smart Cities with 6G, Part of ACM MobiCom 2021	Integrating federated learning with IoT for managing obesity in smart city	Siddiqui S.;Khan A.A.;Dev K.;Dey I.
Professor Gerard Lacey	Electronic Engineering	-	Proceedings of the International Symposium on Human Factors and Ergonomics in Health Care	Mindful Hand Hygiene and Self-guided Training Using a Mobile Phone App	Cahill, Joan and Kay, Alison and Howard, Vivienne and Mulcahy, Ber and Forde, Mary and George, Siji and Lacey, Gerard and Harte, Richie and Reilly, Frank O and Nolan, Rachel and others
Dr Bryan Hennelly	Electronic Engineering	Kathleen Lonsdale Institute for Human Health Research, The Hamilton Institute	Proceedings of SPIE - The International Society for Optical Engineering	Predicting the effect of changing an optical element in a given Raman micro-spectrometer	Barton S.J.;Tang Z.;Hennelly B.M.
Dr John Dooley	Electronic Engineering	-	2021 IEEE Topical Conference on RF/Microwave Power Amplifiers for Radio and Wireless Applications, PAWR 2021	Recursive Pre-Distorter for Hardware Efficient Digital Pre-Distortion	Byrne D.;Farrell R.;Dooley J.
Professor Gerard Lacey	Electronic Engineering	-	IEEE International Humanitarian Technology Conference	Technology supporting infection prevention and control training in Africa	Gerard Lacey, Buyiswa Lizzie Sithole and Anna Vorndran
Dr Cr�idhe O'Sullivan	Experimental Physics	-	16 <sup>th</sup> Marcel Grossmann Meeting on Recent Developments in Theoretical and Experimental General Relativity, Astrophysics and Relativistic Field Theories (MG16)	BISOU: a balloon project to measure the CMB spectral distortions	B. Maffei, M. H. Abitbol, N. Aghanim, J. Aumont, E. Battistelli, J. Chluba, X. Coulon, P. De Bernardis, M. Douspis, J. Grain, S. Gervasoni, J. C. Hill, A. Kogut, S. Masi, T. Matsumura, C. O Sullivan, L. Pagano, G. Pisano, M. Remazeilles, A. Ritacco, A. Rotti, V. Sauvage, G. Savini, S. L. Stever, A. Tartari, L. Thiele, N. Trappe
Dr Cr�idhe O'Sullivan	Experimental Physics	-	Bolet�n de la Asociaci�n Argentina de Astronom�a, Vol. 62	Current status of the QUBIC experiment	Sc�ccola, C. G.; Ade, P.; Alberro, J. G.; Almela, A.; Amico, G.; Arnaldi, L. H.; Auguste, D.; Aumont, J.; Azzi, S.; Banfi, S.; B�ler, B.; Battistelli, E. S.; Bau, A.; Bennett, D.; Berg�, L.; Bernard, J. -Ph; Bersanelli, M.; Bigot-Sazy, M. -A.; Bonaparte, J.; Bonis, J.; Bunn, E.; Burke, D.; Buzi, D.; Cavaliere, F.; Chaniai, P.; Chapron, C.; Charlassier, R.; CobosCerutti, A. C.; Columbro, F.; Coppolecchia, A.; D'Alessandro, G.; deBernardis, P.; DeGasperi, G.; DeLeo, M.; DePetris, M.; Dhelly, S.; Duca, C.; Dumoulin, L.; Etchegoyen, A.; Fasciszewski, A.; Ferreiro, L. P.; Fracchia, D.; Franceschet, C.; Gamboa Lerena, M. M.; Ganga, K. M.; Garc�a, B.; Garc�a Redondo, M. E.; Gaspard, M.; Gayer, D.; Gervasi, M.; Giard, M.; Gilles, V.; Giraud-Heraud, Y.; G�mez Berisso, M.; Gonz�lez, M.; Gradziel, M.; Grandsire, L.; Hamilton, J. -Ch.; Hampel, M. R.; Harari, D.; Henrot-Versill�, S.; Incardona, F.; Jules, E.; Kaplan, J.; Kristukat, C.; Lamagna, L.; Loucatos, S.; Louis, T.; Maffei, B.; Marnieros, S.; Marty, W.; Masi, S.; Mattei, A.; May, A.; McCulloch, M.; Mele, L.; Melo, D.; Mennella, A.; Montier, L.; Mousset, L.; Mundo, L. M.; Murphy, J. A.; Murphy, J. D.; Nati, F.; Olivieri, E.; Oriol, C.; O'Sullivan, C.; Paiella, A.; Pajot, F.; Passerini, A.; Pastoriza, H.; Pelosi, A.; Perbot, C.; Perciballi, M.; Pezzotta, F.; Piacentini, F.; Plat, M.; Piccirillo, L.; Pisano, G.; Platino, M.; Polenta, G.; Pr�le, D.; Puddu, R.; Rambaud, D.; Rasztocky, E.; Ringegni, P.; Romero, G. E.; Salum, J. M.; Schillaci, A.; Scully, S.; Spinelli, S.; Stankowiak, G.; Stolpovskiy, M.; Supanitsky, A. D.; Tartari, A.; Thermeau, J. -P.; Timbie, P.; Tomasi, M.; Torchinsky, S. A.; Tucker, G.; Tucker, C.; Vigan�, D.; Vittorio, N.; Voisin, F.; Wicek, F.; Wright, M.; Zannoni, M.; Zullo, A.,

# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Ms Deirdre Forde	Froebel Education	Assisting Living and Learning Institute	American Association for Research in Education	Supporting Inclusive Practice across the Continuum of Teacher Education: from Initial Teacher Education to Continuing Professional Development.	Forde, D
Professor Subhrakanti Dey	Hamilton Institute	The Hamilton Institute	IEEE Wireless Communications and Networking Conference, WCNC	A game-theoretic approach to covert communications in the presence of multiple colluding wardens	Arghavani A.;Ahlén A.;Teixeira A.;Dey S.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS (ICC 2021)	CRC Codes as Error Correction Codes	An, W;Medard, M;Duffy, KR
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	2021 IEEE Global Communications Conference, GLOBECOM 2021 - Proceedings	IGRAND: Decode any product code	Galligan K.;Solomon A.;Riaz A.;Medard M.;Yazicigil R.T.;Duffy K.R.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	IEEE International Symposium on Information Theory - Proceedings	Managing Noise and Interference Separately - Multiple Access Channel Decoding using Soft GRAND	Solomon A.;Duffy K.R.;Medard M.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	ESSCIRC 2021 - IEEE 47 <sup>th</sup> European Solid State Circuits Conference, Proceedings	Multi-Code Multi-Rate Universal Maximum Likelihood Decoder using GRAND	Riaz A.;Bansal V.;Solomon A.;An W.;Liu Q.;Galligan K.;Duffy K.R.;Medard M.;Yazicigil R.T.
Professor Kenneth Duffy	Hamilton Institute	The Hamilton Institute	ICASSP, IEEE International Conference on Acoustics, Speech and Signal Processing - Proceedings	Ordered reliability bits guessing random additive noise decoding	Duffy K.R.
Professor Damien Woods	Hamilton Institute	The Hamilton Institute	27 <sup>th</sup> International Conference on DNA Computing and Molecular Programming (DNA 27)	Small tile sets that compute while solving mazes	Matthew Cook, Tristan Stérin, Damien Woods
Dr Grace Walsh	Innovation Value Institute Services	-	International Conference on Theory and Practice of Electronic Governance	A Case of the Governance of Digital Technology in Tax Administration: A Dynamic Capability Perspective.	Ahmadi Zeleti, F., Walsh, G., Ojo, A. and Mulligan, E.
Dr Shane McLoughlin	Innovation Value Institute Services	School of Business	European Conference on Knowledge Management	'At the round earth's imagined corners': the power of science fiction to enrich ethical knowledge creation for responsible innovation	Thornley, Clare; McLoughlin, Shane; Murcane, Sinead
Dr Shane McLoughlin	Innovation Value Institute Services	School of Business	International Conference on Smart Data and Smart Cities	Coping With The Dynamics of Urban Sustainability: Positioning Urban Experimentation Platforms As Tools For Policy Making	Rehm, Sven; McLoughlin, Shane; Maccani, Giovanni
Dr Grace Walsh	Innovation Value Institute Services	-	R&D Management Conference	Entrepreneurial Ambidexterity and Disruptive Innovation in a Large Incumbent Fortune 100 Firm	Walsh, G., Connolly, N., Guerrero, M., and Keane, L.
Dr Grace Walsh	Innovation Value Institute Services	-	Creative Spark Workshop	How entrepreneurs build a resilient and persistent identity: Re-examining the financial crisis impact	Guerrero, M. and Walsh, G
Dr Grace Walsh	Innovation Value Institute Services	-	The 22 <sup>nd</sup> Annual International Conference on Digital Government Research	Multi-functional view of technology governance in tax administration: A case study.	Ahmadi Zeleti, F., Walsh, G., Ojo, A. and Mulligan, E.
Dr Grace Walsh	Innovation Value Institute Services	-	3 <sup>rd</sup> Nordic Workshop on Digital Foundations of Business, Operations, Strategy and Innovation (DBOSI'21)	Seeking Legitimacy in the Pseudonymous Economy: Striking a Balance between Privacy and Accountability	Walsh, G. and Ojo, A.

Name	Department	Affiliations	Journal	Pub Title	Authors
Mr Thomas Campbell	International Development	-	Joint XIV International Grasslands and XI International Rangelands Congress,	Climate Change Policy Narratives and Pastoralist Predicaments in the Horn of Africa: Insights from Ethiopia and Kenya	Thomas Campbell
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	HT 2021 - Proceedings of the 32 <sup>nd</sup> ACM Conference on Hypertext and Social Media	A Simple Language Independent Approach for Distinguishing Individuals on Social Media	Piao G.
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	2021 IFIP Networking Conference, IFIP Networking 2021	Deadline-Aware TDMA Scheduling for Multihop Networks Using Reinforcement Learning	Chilukuri S.;Piao G.;Lugones D.;Pesch D.
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	International Conference on Information and Knowledge Management, Proceedings	Geometric Heuristics for Transfer Learning in Decision Trees	Chaubal S.;Rzepecki M.;Nicholson P.K.;Piao G.;Sala A.
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Inferring Hierarchical Mixture Structures: A Bayesian Nonparametric Approach	Huang W.;Laitonjam N.;Piao G.;Hurley N.J.
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Learning to Predict the Departure Dynamics of Wikidata Editors	Piao G.;Huang W.
Dr Guangyuan Piao	International Engineering College	The Hamilton Institute	Lecture Notes in Computer Science (including subseries Lecture Notes in Artificial Intelligence and Lecture Notes in Bioinformatics)	Scholarly Text Classification with Sentence BERT and Entity Embeddings	Piao G.
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	World Academy of Science, Engineering and Technology International Journal of Animal and Veterinary Sciences.	A Descriptive Study of the Mineral Content of Conserved Forage fed to Horses in the United Kingdom. Ireland and France	Jones, L., Moral, R.A., Stephens J.C.
Dr Katarina Domijan	Mathematics & Statistics	The Hamilton Institute	SPIE	Automated raman cytology for the classification of triple negative breast cancer cell lines	Kevin O'Dwyer, Katarina Domijan, Adam Dignam, Zhengyuan Tang, Marion Butler, and Bryan M. Hennelly
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	The 14 <sup>th</sup> International Symposium on Foundations & Practice of Security (FPS)	Choosing wordlists for password guessing: an adaptive multi-armed bandit approach	Hazel Murray and David Malone
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	Collaborative European Research Conference (CERC 2021)	Examinations in the context of curriculum content: Case study of a 1926 Irish examination paper	Hazel Murray and David Malone
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	Conference of Open Innovation Association, FRUCT	Heads or Tails: A Framework to Model Supply Chain Heterogeneous Messages	Leech S.;Malone D.;Dunne J.
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	2021 32 <sup>nd</sup> Irish Signals and Systems Conference, ISSC 2021	On the Feasibility of Localising Smart Devices using Air Pressure	Aggarwal S.;Malone D.

# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	Proceedings of the 8 <sup>th</sup> ACM International Conference on Nanoscale Computing and Communication, NANOCOM 2021	Quantum Money Scheme: Simulation Results	Horgan J.;Murray H.;Malone D.;Kilbane D.
Dr David Malone	Mathematics & Statistics	The Hamilton Institute	International Workshop on Emerging Technologies for Authorization and Authentication (ETAA 2021, LNCS 13136)	Quantum multi-factor authentication	Hazel Murray and David Malone
Dr Rafael De Andrade Moral	Mathematics & Statistics	The Hamilton Institute	2021 32 <sup>nd</sup> Irish Signals and Systems Conference, ISSC 2021	Simulating Disease in Periods of Low Mobility Using a Hybrid Diffusion and Compartmental Model Built on Geographic Data	Hackett C.;Moral R.D.A.;Markham C.
Professor Markus Helfert	School of Business	Innovation Value Institute	SMARTGREENS	A Comparative Analysis of Smart Cities Frameworks Based on Data Lifecycle Requirements	Roessing, C., Helfert, M.
Professor Markus Helfert	School of Business	Innovation Value Institute	2021 IEEE International Symposium on Broadband Multimedia Systems and Broadcasting (BMSB)	Cross-Layer Joint Optimization Algorithm for Adaptive Video Streaming in MEC-Enabled Wireless Networks	Yeznabad, Yashar Farzaneh and Helfert, Markus and Muntean, Gabriel-Miro
Dr Adrienne Mccann	Innovation Value Institute	Innovation Value Institute	17 <sup>th</sup> World Congress of the EAPC 2021	Educating nursing home staff on end of life conversations during COVID-19: A virtual train-the-trainer approach	McCann, A and Brown Wilson, C and Carter, G and Brazil, K
Professor Markus Helfert	School of Business	Innovation Value Institute	Cloud Computing and Services Science10 <sup>th</sup> International Conference, CLOSER 2020, Prague, Czech Republic, May 7--9, 2020, Revised Selected Papers	From DevOps to NoOps: Is It Worth It?	Ferguson, D and Pahl, C and Helfert, M and Jindal, A and Gerndt, M
Dr Adrienne Mccann	Innovation Value Institute	Innovation Value Institute	Poster Abstract: Necessary Discussions: The Development of Online Resources to Support Advance Care Planning in Nursing Homes in a COVID-19 Context	Necessary discussions: The development of online resources to support advance care planning in nursing homes in a COVID-19 context	Sandra Varey and J. Doherty and Emily Cousins and G. Carter and Anne Finucane and A.E. Harding and Denning, Karen Harrison and A. McCann and Preston, Nancy J and G. Mitchell and K. Brazil
Professor Markus Helfert	School of Business	Innovation Value Institute	2021 IEEE International Conference on Big Data (Big Data)	Overcoming misattribution to understand open data reuse in smart cities	Maz'ou, Jose-Norberto and Brennan, Rob and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	HEALTHINF	Proposed Use of a Conversational Agent for Patient Empowerment.	Alfano, Marco and Kellett, John and Lenzitti, Biagio and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	SMARTGREENS	Role of Citizens in the Development of Smart Cities: Benefit of Citizen's Feedback for Improving Quality of Service.	Singh, Priyanka and Lynch, Fiona and Helfert, Markus
Professor Markus Helfert	School of Business	Innovation Value Institute	International Conference on Human-Computer Interaction	Towards Design Principles for User-Centric Explainable AI in Fraud Detection	Cirqueira, Douglas and Helfert, Markus and Bezbradica, Marija
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Educational Studies Association of Ireland	"New Light Through Old Windows: Seeing new possibilities in education for trauma-informed practice, by looking through a historical lens at Montessori's early 'healing' schools".	Phillips, B., O'Toole, C., & McGilloway, S.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Emma Smith	Psychology	-	TROPICAL MEDICINE \& INTERNATIONAL HEALTH	Assistive technology	Austin, V and Ayah, R and Barbareschi, G and Boggs, D and Chiira, B and Danemayer, J and Holloway, C and MacLachlan, M and Oldfrey, B and Olenja, J and others
Dr Michael Cooke	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	IEEE/ACM Conference on Connected Health: Applications, Systems and Engineering Technologies (CHASE)	Envisioning the Future: Activity-centred CONOPS in the Co-Design of a Sociotechnical System for Healthy Ageing	Melanie Labor, Michael Cooke, Barbara Guerra, Marco Manso, Malcolm MacLachlan
Dr Laura Coffey	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	6 <sup>th</sup> International Association for the Scientific Study of Intellectual and Developmental Disabilities (ASSIDD) Europe Congress	Mothers' perspectives on providing supported decision making to adults with intellectual disability	Casey, H., Desmond, D., & Coffey, L.
Dr Rebecca Maguire	Psychology	Assisting Living and Learning Institute, Kathleen Lonsdale Institute for Human Health Research, MU Social Sciences Institute	IEEE International Symposium on Technology and Society (ISTAS)	Technology usage, eHealth literacy and attitude towards connected health in caregivers of paediatric cancer	Delemere, E & Maguire, R.
Emma Patricia Delemere	Psychology	-	IEEE International Symposium on Technology and Society (ISTAS)	Technology usage, eHealth literacy and attitude towards connected health in caregivers of paediatric cancer	Delemere, E & Maguire, R.
Dr Franziska Wadephul	Psychology	-	Trinity Health and Education National Research Conference	What does perinatal wellbeing mean to women? An online qualitative survey.	Wadephul F., Glover L., Jomeen J.
Dr Fabiano Pallonetto	School of Business	Innovation Value Institute, The Hamilton Institute	Building Simulation 2021 Conference	Use of district energy modelling and stakeholder engagement in developing decarbonisation strategies	Susan Pierce, Lorenzo De Donatis, Fabiano Pallonetto, Giovanni Tardioli
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	International Conference on Theory and Practice of Electronic Governance	A Case of the Governance of Digital Technology in Tax Administration: A Dynamic Capability Perspective.	Ahmadi Zeleti, F., Walsh, G., Ojo, A. and Mulligan, E.
Ms Claudia Elizabeth Roessing Rocha	School of Business	Innovation Value Institute	SMARTGREENS	A Comparative Analysis of Smart Cities Frameworks Based on Data Lifecycle Requirements	Roessing, C., Helfert, M.
Stephanie Renae Lewellen	School of Business	-	Proceedings of the IEEE International Conference on Requirements Engineering	A comprehensive approach to identifying key stakeholders in complicated software ecosystems	Lewellen S.
Dr Fabiano Pallonetto	School of Business	Innovation Value Institute, The Hamilton Institute	Building Simulation 2021 Conference	A machine learning-based methodology for harnessing the energy flexibility potential of residential buildings	Adamantios Bampoulas, Fabiano Pallonetto, Eleni Mangina, Donal P. Finn
Professor Audra Mockaitis	School of Business	-	European International Business Academy	Achieving global virtual team performance: Leadership status and effectiveness	Zander, L., Mockaitis, Al., Zettinig, P., Gerschewski, S.
Dr Patrick Rigot-Muller	School of Business	-	29 <sup>th</sup> Conference of the International Association of Maritime Economists	An analysis of Le Havre port competitiveness considering end-to-end transit-times and emissions for multimodal transports between French cities and China	Rigot-Muller, P., Faury, O., Montier, N., Sanlaville, E.
Dr Michael Hayden	School of Business	-	33 <sup>rd</sup> Irish Accounting and Finance Association Conference	Approaches to Analysis of Qualitative Research Data: A Reflection on the Manual and Technological Approaches	Hayden, M.T., Mattimoe M., Murphy, B. and Ballantine, J.

# Appendix

## Conference Publications

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Michael Hayden	School of Business	-	British Accounting and Finance Association Accounting Education Annual Conference	Approaches to Analysis of Qualitative Research Data: A Reflection on the Manual and Technological Approaches	Mattimoe, R., Hayden, M.T., Murphy, B. and Ballantine, J.
Dr Patrick Rigot-Muller	School of Business	-	29 <sup>th</sup> Conference of the International Association of Maritime Economists	Assessment of port-based shipping emissions and the associated externalities across the Irish ports	Gore, K., Rigot-Muller, P., Coughlan, J.
Niamh Leniston	School of Business	-	Seventh International Conference on Higher Education Advances	Born or made - Can interdisciplinary and intersectoral doctorate education create institutional entrepreneurs? A systematic review	Leniston, N. and Mountford, N.
Dr Nicola Mountford	School of Business	-	Seventh International Conference on Higher Education Advances	Born or made - Can interdisciplinary and intersectoral doctorate education create institutional entrepreneurs? A systematic review	Leniston, N. and Mountford, N.
Dr Kerry Chipp	School of Business	-	AMS World Marketing Conference	Consumer value management across the consumption journey	Chipp, K
Dr Ali Nazarpour	School of Business	Innovation Value Institute, MU Social Sciences Institute	Irish Academy of Management (IAM) 2021 Conference	Enabling Mass Customisation through Industry 4.0	Moore, L. Nazarpour, A. Toorajipour, R.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Proceedings of the 54 <sup>th</sup> Hawaii International Conference on System Sciences	Exploiting the Temporal Dimension of Remotely Sensed Imagery with Deep Learning Models	Garcia Pereira, Agustin and Porwol, Lukasz and Ojo, Adegboyega and Curry, Edward
Mr Gultekin Cakir	School of Business	Innovation Value Institute	European Conference on Information Systems 2021	How can Older Adults Shop Online in the Future? Developing Design Principles for Virtual-Commerce Stores	Rehan Iftikhar, Gültekin Cakir, Tabitha Wruck, Markus Helfert
Ms Kiera Dempsey-Brench	School of Business	-	Academy of Management	In the eye of the storm: Turbulent times and the MBA.	Shantz, A., Sayer, M., Byrne, J., Dempsey-Brench, K., & Kavanagh, S.
Dr Dritjon Gruda	School of Business	-	Proceedings of the Annual Hawaii International Conference on System Sciences	Inferring the relationship between anxiety and extraversion from tweets during covid-19 - A linguistic analytics approach	Gruda D.;Ojo A.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Proceedings of the 54 <sup>th</sup> Hawaii International Conference on System Sciences	Inferring the Relationship between Anxiety and Extraversion from Tweets during COVID19--A Linguistic Analytics Approach	Gruda, Dritjon and Ojo, Adegboyega
Dr Nicola Mountford	School of Business	-	International Conference on Education and New Developments (END 2021)	Interdisciplinary and Intersectoral Doctoral Education Design to Improve Graduate Employability	Mountford, N.; Isomursu, M.; Giunti, G.; Garcia, A.; Filos, D.; Chouvarda, I.; Cusack, T.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	DG. O2021: The 22 <sup>nd</sup> Annual International Conference on Digital Government Research	Multi-functional view of technology governance in tax administration: A case study	Ahmadi Zeleti, Fatemeh and Walsh, Grace and Ojo, Adegboyega and Mulligan, Emer
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	The 22 <sup>nd</sup> Annual International Conference on Digital Government Research	Multi-functional view of technology governance in tax administration: A case study.	Ahmadi Zeleti, F., Walsh, G., Ojo, A. and Mulligan, E.
Brian McLafferty	School of Business	-	International Conference on Information Systems (ICIS 2021))	Normalising a Digital Transformation	Noel Carroll, Brian McLafferty, Kieran Conboy, Brian Donnellan
Dr Nicola Mountford	School of Business	-	7 <sup>th</sup> International Conference on Higher Education Advances (HEAd'21)	PhD courses and the intersectoral experience	Kosyvra, A. Filos, D.; Mountford, N.; Cusack, T.; Isomursu, M.; Chouvarda, I.

Name	Department	Affiliations	Journal	Pub Title	Authors
Dr Marco Alfano	School of Business	Innovation Value Institute, Innovation Value Institute - Ivi	HEALTHINF: PROCEEDINGS OF THE 14TH INTERNATIONAL JOINT CONFERENCE ON BIOMEDICAL ENGINEERING SYSTEMS AND TECHNOLOGIES - VOL. 5: HEALTHINF	Proposed Use of a Conversational Agent for Patient Empowerment	Alfano, M;Kellett, J;Lenzitti, B;Helfert, M
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Americas'Conference on Information Systems (AMCIS) 2021 Proceedings	Public Perception of Digital Contact Tracing App and Implications for Technology Acceptance and Use Models	Ojo, Adegboyega and Rizun, Nina
Ms Priyanka Singh	School of Business	Innovation Value Institute	Smart Cities and Green ICT Systems (SMARTGREENS)	Role of Citizens in the Development of Smart Cities: Benefit of Citizen's Feedback for Improving Quality of Service	Priyanka Singh, Fiona Lynch, Markus Helfert
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	3 <sup>rd</sup> Nordic Workshop on Digital Foundations of Business, Operations, Strategy and Innovation (DBOSI'21)	Seeking Legitimacy in the Pseudonymous Economy: Striking a Balance between Privacy and Accountability	Walsh, G. and Ojo, A.
Dr Bridget McNally	School of Business	-	9 <sup>th</sup> Annual NERI Labour Market Conference	The Covid Pandemic and Pension Provision	James Stewart and Bridget McNally
Dr Kate Cullen	School of Business	-	European Accounting Association	The impact of repeating positive information on non-professional investors' judgements: Does frequency, location and investment experience matter?	Cullen, K.
Dr Michael Hayden	School of Business	-	33 <sup>rd</sup> Irish Accounting and Finance Association Conference	The Sensegiving Role of Advisors in Farmer Decision-making	Hayden, M.T., Mattimoe, R. and Jack, L.
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	Proceedings of the 54 <sup>th</sup> Hawaii International Conference on System Sciences	Towards a theoretical model of dashboard acceptance and use in healthcare domain	Isazad Mashinchi, Mona and Ojo, Adegboyega and Sullivan, Francis J
Dr Adegboyega Ojo	School of Business	Innovation Value Institute	International Conference on Information Systems (ICIS)	What matters most to patients? On the Core Determinants of Patient Experience from Free Text Feedback	Adegboyega Ojo and Nina Rizun
Dr Tracey Ní Mhaonaigh	School of Celtic Studies	Arts and Humanities Institute	39 <sup>th</sup> Harvard Celtic Colloquium	The Lost Memoir of a Blasket Islander	Tracey Ní Mhaonaigh
Dr Mary Leenane	School of Celtic Studies	-	Ulidia 5: Proceedings of the Fifth International Conference on the Ulster Cycle of Tales, Maynooth	Tracing Cú Chulainn's characterisation in the Ulster Cycle	Mary Leenane
Dr Mary Leenane	School of Celtic Studies	-	Proceedings of the Harvard Celtic Colloquium 39	Visualising the elite in early Irish society	Mary Leenane
Dr Laurence Cox	Sociology	-	Alternative Futures and Popular Protest 25	What do activists actually need to know? Answers from radical movements across Europe	Laurence Cox, Natasha Adams, María Llanos del Corral, Gee McKeown and Carol Marin Alvarez
Dr Jonivar Skullerud	Theoretical Physics	The Hamilton Institute	38 <sup>th</sup> International Symposium on Lattice Field Theory	Quark-gluon vertex with 2 flavours of O(a) improved Wilson fermions	Kizilersu, Ayse and Oliveira, Orlando and Silva, Paulo and Skullerud, Jon-Ivar and Sternbeck, Andr'e



# Appendix

## Published Reports

Name	Department	Affiliations	Pub Title	Authors
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	Inaugural Report on MU Teaching & Learning's Engagement with Sustainability and the Sustainable Development Goals (SDGs)	Michael Kenny, Patricia Kennon (Faculty s Social Sciences Teaching and Learning Committee), Rebecca Maguire and Joost Slingerland (Faculty of Science and Engineering Teaching and Learning Committee), Susan Gottlobler (Faculty of Arts Celtic Studies and Philosophy Teaching and Learning Committee), and colleagues in the three Faculty Teaching and Learning Committees.
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	Independent Evaluation of the Diploma and Degree in Rural Development across National University of Ireland Universities Report (BSc and Diploma in Rural Development, 1996-2015)	Breandán Ó-Caoimh, Kathy Walsh, Pádraig Wims, Karen Keaveney, Michael Kenny, Mary O'Shaughnessy, Marie Mahon, Aisling Penrose
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	Initial Mapping of Development Education in the Adult & Community Education Sector Report	Mark Kearns, Rebecca O'Halloran, Michael Kenny (Preface)
Dr Margaret Nugent	Adult & Community Education	-	'Ireland and the UN Security Council: What can be achieved for peace and security?	Irish Peace and Conflict Network
Dr Camilla Fitzsimons	Adult & Community Education	-	Precurity and the Pandemic inquiry into the impact of Covid19 on the working lives of non-permanent educators in, and across, higher and further education in Ireland:	Fitzsimons, C., Henry, S. & O'Neill, J.
Dr Jerry O'Neill	Adult & Community Education	-	Precurity and the Pandemic inquiry into the impact of Covid19 on the working lives of non-permanent educators in, and across, higher and further education in Ireland:	Fitzsimons, C., Henry, S. & O'Neill, J.
Dr Camilla Fitzsimons	Adult & Community Education	-	Researching the Needs of Muslim Women in Irish Maternity Settings: A mother is born too	Fitzsimons, C., Hassan, B., Nwanze, L., & Obasi, P.
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	SumHEIs Summer School Development Programme for European HEIs: Training Needs Analysis Synthesis Report	SumHEIs Summer School ERASMUS+ Project team, Michael Kenny, Margaret Nugent
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	SWOT Analysis on Summer School Programmes in HEIs	SumHEIs Summer School ERASMUS+ Project team, Michael Kenny, Margaret Nugent
Mr Michael Kenny	Adult & Community Education	Assisting Living and Learning Institute	Training Needs Analysis Synthesis Report: SumHEIs – Summer School Development Programme for European HEIs	Michael Kenny, Margaret Nugent
Dr Chandana Mathur	Anthropology	MU Social Sciences Institute	Report synthesizing secondary data on sources of conflict over water in India	Mathur, C., K. Vijayalakshmi, N. Agarwal, U. Sethia, G.H. Fagan, C. Valatheeswaran
Dr Andrew Jamie Saris	Anthropology	Assisting Living and Learning Institute	Understanding Older People: Lives, Communities and Contexts	Katja Seidel, A. Jamie Saris, David Predergast and John Foley
Dr Gloria Kirwan	Applied Social Studies	-	Maynooth University Student Feedback and Teaching Evaluation Initiative: A Culture of Feedback: Staff – Students – Peers	Niamh Flanagan, Ciara Bradley and Gloria Kirwan
Dr Niamh Flanagan	Applied Social Studies	-	A Culture of Feedback: Staff – Students – Peers	Niamh Flanagan, Ciara Bradley & Gloria Kirwan
Dr Jamie Gorman	Applied Social Studies	-	Disobedient Youth: Lessons from the Youth Climate Strikes	Jamie Gorman
Dr Niamh Flanagan	Applied Social Studies	-	Social Work Dialogue: Exploring Practitioner Issues through Experiential Dialogue Research	Flanagan, N., Ayres, M., Bermingham, V., Burke, C., Carroll, M., Conway, M., Corrigan, M., Croke, E., Edet, T., Fleming, A., Harding, N., Harrington, S., Iyamu, P., Judge, N., Mangoti, M., McCarthy, E., Nolan, D., O'Brien, C., O'Hara, A., Osibuamhe, A., Reilly, N., Ryan, D., Tully, L., Tynan, D., Wells., H., Zibaite, B., Hyland, J. & Kirwan, G.

Name	Department	Affiliations	Pub Title	Authors
Dr Gloria Kirwan	Applied Social Studies	-	Social Work Dialogue: Exploring Practitioner Issues through Experiential Dialogue Research	Flanagan, N., Ayres, M., Bermingham, V., Burke, C., Carroll, M., Conway, M., Corrigan, M., Croke, E., Edet, T., Fleming, A., Harding, N., Harrington, S., Iyamu, P., Judge, N., Mangoti, M., McCarthy, E., Nolan, D., O'Brien, C., O'Hara, A., Osibuamhe, A., Reilly, N., Ryan, D., Tully, L., Tynan, D., Wells, H., Zibaite, B., Hyland, J. & Kirwan, G.
Mr Jose Valencia	Design Innovation	-	Thrown in the Deep End	Trevor Vaughn; Threase Finnegan Kessie; Amalia White; Siofra Baker; Aldo Valencia
Mr Trevor Vaughn	Design Innovation	Assisting Living and Learning Institute	Thrown in the Deep End	Trevor Vaughn; Threase Finnegan Kessie; Amalia White; Siofra Baker; Aldo Valencia
Dr Aedin Doris	Economics	MU Social Sciences Institute	Pensions Commission Technical Working Paper 1: Population and Labour Force Projections	Commission on Pensions (Aedin Doris, Commission member and Technical Sub-Committee member)
Dr Aedin Doris	Economics	MU Social Sciences Institute	Pensions Commission Technical Working Paper 2: Expenditure Projections	Commission on Pensions (Aedin Doris, Commission member and Technical Sub-Committee member)
Dr Aedin Doris	Economics	MU Social Sciences Institute	Pensions Commission Technical Working Paper 3: Poverty Prevention and State Pensions	Commission on Pensions (Aedin Doris, Commission member and Technical Sub-Committee member)
Dr Aedin Doris	Economics	MU Social Sciences Institute	Pensions Commission Technical Working Paper 4: Benchmarking and Indexation	Commission on Pensions (Aedin Doris, Commission member and Technical Sub-Committee member)
Dr Aedin Doris	Economics	MU Social Sciences Institute	The Report of the Commission on Pensions	Commission on Pensions (Aedin Doris, Commission member)
Dr Majella Dempsey	Education	MU Social Sciences Institute	Lessons Learned: The experiences of teachers in Ireland during the 2020 pandemic.	Dempsey, M. & Burke, J.
Dr Majella Dempsey	Education	MU Social Sciences Institute	One month before Covid-19 and one year after: An assessment of wellbeing of post-primary school leaders in Ireland.	Burke, J. & Dempsey, M.
Dr Catriona O'toole	Education	Assisting Living and Learning Institute, MU Social Sciences Institute	State-of-the-art in school mental health promotion.	O'Toole, C & Darlington, E.
Dr Majella Dempsey	Education	MU Social Sciences Institute	Wellbeing in Post-Covid Schools: Primary School Leaders' Reimagining of the Future.	Burke, J. & Dempsey, M.
Dr Kieran Doyle	Edward M Kennedy Institute	MU Social Sciences Institute	Leadership & Management Training for CSDP Missions	Hilding Norberg, A., Larsson, L., Wikstrom, J., Nerud, R., Schulze, Feilke, M., Doyle, K. Dicks, A. and Von Messling, B.
Dr Sinead Kennedy	English	-	'Accessing Abortion in Ireland - Meeting the Needs of Every Woman'	Sinead Kennedy
Dr Patricia Kennon	Froebel Education	-	'Inaugural Report on Maynooth University's Teaching & Learning's Engagement with Sustainability and the SDGs'	Kenny, Michael, Patricia Kennon, Rebecca Maguire, Joost Slingerland, and Susan Gottlober.
Dr Leah O'toole	Froebel Education	-	Parental Involvement, Engagement and Partnership in Children's Education during the Primary School Years: Final Report.	Kiely, J. O'Toole, L. Haals-Brosnan, M., O'Brien, E. Z., O'Keefe, C. and Dunne, C.
Dr Gerard McCarthy	Geography	ICARUS	A sea of change: Europe's future in the Atlantic realm	Tor Eldevik, Leif Anderson, Helene Asbjørnsen, Beatriz Balino, Jean-Marie Beckers, Henrique Cabral, Julie Deshayes, Frederic Dias, Jean-Claude Duplessy, Marta Estrada Miyare, Bogi Hansen, Gerard McCarthy, Michael Norton, Tim Palmer, Lars Smedsrud, Petteri Uotila, Erik van Sebille, Martin Visbeck, Lars Walløe
Dr Gerard McCarthy	Geography	ICARUS	Chapter 2. Changing State of the Climate System, In: Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change	McCarthy, G.D et al (Contributing actor) in Gulev, S. K., P. W. Thorne, J. Ahn, F. J. Dentener, C. M. Domingues, S. Gerland, D. Gong, D. S. Kaufman, H. C. Nnamchi, J. Quaas, J. A. Rivera, S. Sathyendranath, S. L. Smith, B. Trewin, K. von Shuckmann, R. S. Vose,

# Appendix

## Conference Publications

Name	Department	Affiliations	Pub Title	Authors
Dr Lisa Orme	Geography	ICARUS	Climate Change 2021: The Physical Science Basis., Chapter 2: Changing State of the Climate System. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change	Orme.L et al. (Contributing actors) in Gulev, S. K., P. W. Thorne.J. Ahn, F. J. Dentener, C. M. Domingues, S. Gerland, D. Gong, D. S. Kaufman, H. C. Nnamchi, J. Quaas, J. A. Rivera, S. Sathyendranath, S. L. Smith, B. Trewin, K. von Shuckmann, R. S. Vose,
Dr Gerard McCarthy	Geography	ICARUS	Climate Status Report for Ireland 2020	Walther Ca'maro Garc'ia, Ned Dwyer, Frank Barrett, Alan Berry, Margot Cronin, Caroline Cusack, Sarah Gallagher, Jeremy Gault, Michael Gill, Emily Gleeson, John Hanley, Paul Kane, Keith Lambkin, Rosemarie Lawlor, Kevin Lydon, Kieran Lyons, Damien Martin, Gerard McCarthy, Evin McGovern, Conor Murphy, Glenn Nolan, Ciaran Nugent, Barry O'Dwyer, Jurgita Ovadnevaite, Conor Quinlan, Matthew Saunders, Joe Silke, Gavin Smith, Rob Thomas, Se'amus Walsh, Guy Westbrook, Eoin Whelan, Robert Wilkes
Dr Patrick Bresnihan	Geography	-	Learning from Group Water Schemes: Community Infrastructures for Sustainable Development	Patrick Bresnihan, Arielle Hesse and James Merricks-White
Professor Peter Thorne	Geography	ICARUS	Summary for Policymakers, Technical Summary, Atlas, Chapters 1, 2 & 4 In: Climate Change 2021: The Physical Science Basis. Contribution of Working Group I to the Sixth Assessment Report of the Intergovernmental Panel on Climate Change	Thorne P. W. et al (Drafting and contributor) in [MassonDelmotte, V., P. Zhai, A. Pirani, S. L. Connors, C. Péan, S. Berger, N. Caud, Y. Chen, L. Goldfarb, M. I. Gomis, M. Huang, K. Leitzell, E. Lonnoy, J. B. R. Matthews, T. K. Maycock, T. Waterfield, O. Yelekçi, R. Yu and B. Zhou (eds.)].
Professor Peter Thorne	Geography	ICARUS	The Critical role of observations in informing climate science, assessment and policy	Thorne, P.W, Noon, S., Dee, D., Baddour, O. and Tassone, C.
Professor Peter Thorne	Geography	ICARUS	The Status of the Global Climate Observing System 2021: The GCOS Status Report (GCOS-240),	Thorne, P.W.et al. Writing team of GCOS
Dr Eilish Dillon	International Development	-	Shifting the Lens on Ethical Communications in Global Development - A Focus on NGOs in Ireland	Eilish Dillon
Dr Mary Dobbs	Law	-	*Agriculture: environment, food and animal health standards	Mary Dobbs and Ludivine Petetin
Dr John Reynolds	Law	MU Social Sciences Institute	CETA & the Investment Court System: Implications for EU Affairs	John Reynolds
Dr John Reynolds	Law	MU Social Sciences Institute	CETA & the Investment Court System: Implications for Finance and Public Expenditure	John Reynolds
Dr Oisín Suttle	Law	-	CETA and the Investor Court System: Submission to the Joint Oireachtas Committee on European Union Affairs	Suttle, O
Dr Oliver Kavanagh	Law	Assisting Living and Learning Institute	Digital marketing of alcohol: Challenges and Policy Options for Better Health in the WHO European Region WHO European Office for the Prevention and Control of Noncommunicable Diseases	Carlin, E., Bartlett, O., Neufeld, M., Nugent, B., Ireland, T., Chester, J., Kauppila, E., Lindeman, M., Ferreira-Borges, C.
Dr Ian Marder	Law	MU Social Sciences Institute	International best practice - in Adoptee voices: Report on survey results carried out by Aitheantas – Adoptee Identity Rights	Marder, I.
Dr Ian Marder	Law	MU Social Sciences Institute	Restorative justice services in Ireland – briefing for the Criminal Justice Strategic Committee	Marder, I., O'Dwyer, K, Fernee, U. and Chapman, T.
Dr Avril Brandon	Law	-	Training Brief for the Irish Prison Service and Irish Probation Service.	Adanan, Amina, Brandon, Avril Margaret. & Bracken, Denis
Dr Anne O'brien	Media Studies	MU Social Sciences Institute	Auditing Gender and Diversity Change in Irish Media Sectors	O' Brien, Anne, Kerrigan, Paraic & Liddy, Susan
Dr Mark Maguire	Anthropology	MU Social Sciences Institute	Inaugural Report on MU Teaching & Learning's Engagement with Sustainability and the Sustainable Development Goals (SDGs)	Michael Kenny, Patricia Kennon (Faculty s Social Sciences Teaching and Learning Committee), Rebecca Maguire and Joost Slingerland (Faculty of Science and Engineering Teaching and Learning Committee), Susan Gottlober (Faculty of Arts Celtic Studies and Philosophy Teaching and Learning Committee), and colleagues in the three Faculty Teaching and Learning Committees.

Name	Department	Affiliations	Pub Title	Authors
Dr Susan Gottlöber	Philosophy	-	Inaugural Report on MU Teaching & Learning's Engagement with Sustainability and the Sustainable Development Goals (SDGs)	Michael Kenny, Patricia Kennon (Faculty of Social Sciences Teaching and Learning Committee), Rebecca Maguire and Joost Slingerland (Faculty of Science and Engineering Teaching and Learning Committee), Susan Gottlöber (Faculty of Arts Celtic Studies and Philosophy Teaching and Learning Committee), and colleagues in the three Faculty Teaching and Learning Committees.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Evaluation of Drinkaware's Alcohol Education Programme - Year Three	McGilloway, S. and Weafer, J.
Professor Sinead McGilloway Harrington	Psychology	Assisting Living and Learning Institute, MU Social Sciences Institute	Evaluation of Drinkaware's Junior Cycle Alcohol Education Programme (JC AEP) 2018-2020. Summary Report.	McGilloway, S. and Weafer, J.
Dr Richard Lombard-Vance	Psychology	-	Initial SHAPES Collaborative Governance Model	[Alphabetical; authorship TBD] Cooke, M., Labor, M., Lombard-Vance, R., Zurkuhlen, A.
Dr John Cullen	School of Business	MU Social Sciences Institute	Climate Action Economic Opportunities: Local Authorities Supporting Enterprise; Survey Findings	John G. Cullen (PI), Jack Keyes, Ross Church, Alan Dunney, Breda Maher, Paul Regan, Sean O'Riordáin, Dean Phelan
Dr John Cullen	School of Business	MU Social Sciences Institute	Climate Action Economic Opportunities: Local Authorities Supporting Enterprise; Policy Analysis Report	John G. Cullen (PI), Jack Keyes, Ross Church, Alan Dunney, Breda Maher, Paul Regan, Sean O'Riordáin, Dean Phelan
Dr John Cullen	School of Business	MU Social Sciences Institute	Five-Year Division Review Report Management Education and Development Division of the Academy of Management'	Sabine Hoidn, Peter McNamara, Brett P. Matherne, Nicole Coomber and Ricardo Flores, John G. Cullen
Dr Niall Connolly	School of Business	Innovation Value Institute - Ivi	Long-term Resilient and Sustainable Cities: A Scoping Paper	Creamer, C., Connolly, N and Rivera Fernandez, Z.
Dr Jean Cushen	School of Business	MU Social Sciences Institute	Workforce Survey 2021	Clark Recruitment, Maynooth University, Grant Thornton, Kildare Chamber of Commerce
Dr Deborah Hayden	School of Celtic Studies	Arts and Humanities Institute	Medieval Irish Medicine in its North-western European Context: A Case Study of Two Unpublished Texts (MIMNEC): Project Report	Deborah Hayden
Mr Justin Gleeson	Social Sciences Institute	MU Social Sciences Institute	Location and Mapping Analysis for Domestic, Sexual and Gender Based Violence Services at TUSLA	Justin Gleeson
Ms Caroline Creamer	Social Sciences Institute	MU Social Sciences Institute	Long-term Resilient and Sustainable Cities: A Scoping Paper	Creamer, C., Connolly, N and Rivera Fernandez, Z.
Mr Justin Gleeson	Social Sciences Institute	MU Social Sciences Institute	Waterford City Council Socio-Economic Profile	Justin Gleeson, Eoghan McCarthy
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	AI4People 2020 AI in Media and Technology Sector: Opportunities, Risks, Requirements and Recommendations	Pierson, J., Robinson, C., Boddington, P., Chazerand, P., Kerr, A., Milan, S., Verbeek, V., Kutterer, C., Nerantzi, E., Catalina, I.
Dr John O Brennan	Sociology	MU Social Sciences Institute	Gambling Trends, Harms and Responses: Ireland in an International Context	Kerr, Aphra; O'Brennan, John, Vazquez Mendoza, Lucia
Dr Aphra Kerr	Sociology	Assisting Living and Learning Institute, MU Social Sciences Institute	Gambling Trends, Harms and Responses: Ireland in an International Context	Kerr, Aphra; O'Brennan, John, Vazquez Mendoza, Lucia
Dr Pauline Cullen	Sociology	MU Social Sciences Institute	Increasing Gender Balance on Boards: The Case for Legislative Gender Quotas in Ireland	Pauline Cullen
Dr John O Brennan	Sociology	MU Social Sciences Institute	'Ireland Report: Sustainable Governance in the Context of the Covid 19 crisis'	Barry Colfer and John O' Brennan

