

Day One (Thursday 1st August)

Time		Event	Venue
8-8:50		Coffee and Registration	TBA
8:50-9	Professor Ronán Farrell, Dean of Science and Engineering	Conference Introduction	Physics Hall (PH)
9-10	<u>Niccolò Guicciardini</u>	On two early editions of Isaac Newton's mathematical correspondence and works: William Jones's Analysis per quantitatum, series, fluxiones ac differentias (1711) and the Royal Society's Commercium epistolicum (1713)	PH
10-11	Yelda Nasifoglu	Clavius and Compass: Mathematics education in early modern Jesuit colleges	PH
11-11:20		Coffee & Tea Break	TBA
11:20- 12:20	Catherine Goldstein	Jean Prestet's Elements of mathematics: algebra as a basis for mathematics at the end of the 17th century	PH
12:20- 1:20	Boris Jardine	The Seven Ages of a Manual: Samuel Sturmy's Mariner's Mirror (1669), from conception to reception	PH
1:25-2:15		Lunch	Pugin Hall
2:20-3:20		Russell Library Tour	
3:25-4:25	Philip Beeley	TBA	PH
4:25-5:25	Benjamin Wardhaugh	Reading Euclid in the Maynooth collection	PH

Conference Dinner from 6:45 in the Roost.

Day Two (Friday 2nd August)

Time		Event	Venue
9:15-9:30		Registration	Physics Hall
9:30-10	Christopher Hollings	Reading the Rhind Mathematical Papyrus	PH
10-10:30	Joseph Bennett	Grand Prix des Sciences Mathématiques 1882	PHI
10:30-11		Coffee and Tea	TBA
11-11:30	Rod Gow	Francis Hutcheson: an Irish-born philosopher with mathematical interests	PH
11:30-12	Peter Lynch	Gabriel Stoke's Fundamental Contributions to Fluid Dynamics	PH
12-12:30	Anne Van Weerden	A biographer's opinion as primary source : the strange case of Sir William Rowan Hamilton	PH
12:30-1:30		Lunch	Pugin Hall
1:30-2	Sue Hemmens	The Bishop, the Knight, his Wives, and a Book: an Arabic Euclid from the collection of Narcissus Marsh	PH
2-2:30	Clare Moriarty	'Reasons for Not Replying' : A Masterclass in Trolling from an 18th Century Bishop	PH
2:30-3	Maurice O'Reilly	Using original sources with undergraduate mathematics students: an exploration of the mathematical treasures in Marsh's Library	PH

3-3:30		Coffee and Tea	TBA
3:30-4	Gavin Hitchcock	Fellowship of imaginations: A dialogue between Hamilton & De Morgan	PH
4-4:30	Piotr Błaszczuk	On how Descartes changed the meaning of the Pythagorean theorem	PH
4:30-4:35		Closing Remarks	PH

For any conference delegates or speakers who are staying around Maynooth on the evening of the 2nd of August, we propose to have an informal gathering in a local pub and perhaps get some food after the end of the conference. Details will be discussed during the conference.

