

## The FSE Teaching and Learning Committee proudly presents:

## 'Delivering an inclusive & equitable learning experience for STEM students'

## Monday 14th March 2022, Renehan Hall and Live Streamed Event. 10:00am - 13:30pm.

| 10:00-10:10   | Opening Address - Dr Alison Hood (MU), Dean of Teaching and<br>Learning.  |  |
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| 10:10-11:00   | Keynote: Dr Jane Essex (Strathclyde University): 'Re-purposing STEM education, re- populating STEM education'.  |  |
| 11:00-11:20   | Dr Katriona O'Sullivan (MU): 'Women are not all the same!<br>How social class and gender intersect to affect STEM<br>participation'.  |  |
| 11:20-11:40   | Dr Eric Moore (UCC): 'Virtual Gaming and Laboratory Teaching<br>– an innovative and inclusive approach to problem-solving<br>and troubleshooting that enhances the STEM student<br>experience'. |  |
| 11:40-12:00   | Coffee  |  |
| 12:00-12:20   | Dr Emma Whelan (MU): 'MU Certificate in Science: Creating pathways into STEM for the Unlikely Scientist'.   |  |
| 12:20 - 12:40 | Ms Clare Austick (President of the USI): 'The Student<br>Perspective in Delivering Inclusive Teaching and Learning'.  |  |
| 12:40-13:00   | Dr Conor Meade (MU): 'The 7 Skills Programme at MU Biology:<br>Boosting Access to Core Writing Skills using a Personal<br>Progression Map.'   |  |
| 13:00-13:25   | Discussion Panel  |  |
| 13:25-13:30   | Closing Address   |  |
| 13:30         | Lunch   |  |



## KEYNOTE SPEAKER: DR JANE ESSEX STRATHCLYDE UNIVERSITY)

Jane's major professional and research interests are inclusive science education. Her primary focus is on science for learners with intellectual disabilities, but her interest extends far more widely into the mechanisms by which some groups are excluded from science.



<u>Tickets for Virtual</u> <u>Event here</u>



<u>Tickets to attend</u> <u>Renehan Hall here</u>



Additional information please email: dean.teachingandlearning@mu.ie\_/denise.rooney@mu.ie