



SMEC 2024 PRE-CONFERENCE

2024 CASTeL 10th Science and Maths Education Conference



16:45	<p style="text-align: center;">Registration & Poster Set-Up [Foyer outside Room 403]</p>
17:00 - 19:10	<p style="text-align: center;">Welcome</p> <p style="text-align: center;">Student Presentations</p> <ol style="list-style-type: none">1. Scientific Literacy: The Past, Present and Future, Mary O'Donnell, Institute of Education, DCU2. Textbooks - Future-proofing Maths Education?, Triona Nic Fhinn, Marino Institute of Education3. A qualitative investigation into the attitudes and beliefs of female DEIS students around STEM education and progression in Ireland, Neasa Boyle, Maynooth University4. Building Inclusivity in Mathematics Classrooms: Effective Practices, Helen Keenan, Institute of Education, DCU5. Mathematical Modeling, explained, Laura Durkan, Institute of Education, DCU6. Breaking Barriers in Primary Maths: The UDL Approach, Jennifer Holligan, Lisa Walsh and Deirbhile Travers, Institute of Education, DCU7. Lightning Talk - Exploring Students' use of generative AI tools, Diarmuid McCormack and Emma Howard, Trinity College Dublin <p style="text-align: center;">Closing Remarks</p> <p style="text-align: center;">Room 403</p>
19:00	<p style="text-align: center;">Refreshments Poster Exhibition Results of Research Competition [Foyer outside Room 403]</p>