

TIRIAE 2026 Timetable for Postgraduate research students to run alongside the main conference. Please note the posters are to be displayed in room M1 11.

Thursday 3 September 2026

Session 1		
10.40 – 11.30	M1 11 Zoom link: TIRIAE PG Speakers link room M1 - 11, 3 September 2026 Time: Sep 3, 2026 10:30 AM London Join Zoom Meeting https://bolton.zoom.us/j/94593279944?pwd=Q8xlcC0XBqg3aqmaLluWtXQs3zDbGj.1	M1 14 These presentations are only in person
	Cognitive Dissonance and Cultural Identity Negotiation Among 2nd generation Young Pakistani Women in the UAE: A Phenomenological Study Alisha Yasir and Al Quillope (20 min remote) ----- Federated Learning for Privacy-Preserving Device-Level Energy Prediction in Dual Smart Home Environments. Faizan Malik (20 min remote)	The Vitalis Model of Flourishing in Addiction Recovery Dee Hartley (20 min in person) ----- A Study of Academic Stress Among Final-Year Medical Students in Sri Lanka Nilantha Pushpakumara Gamalathge, Bihan Tharindu Dilanka Wijesinghe Dissanayke and Pehansa Ranadee Gamalathge. (20 min in person)
Session 2		
11.55 – 12.45	M1 11	M1 14 C These presentations are only in person
	Stress and Career Confidence Among Pre-Intern Medical Graduates in Sri Lanka Nilantha Pushpakumara Gamalathge, Kavindu Kalhara Prabhashwara Jayalath and Pehansa Ranadee Gamalathge (20 min in person) ----- A Scoping Review of Positive Psychology Interventions for Improving Sleep. Michael Payne (7 min in person)	Future-Proofing Higher Education: The Role of Universities in an AI-Transformed Society Kelvin Agbakwuru (7 min in person) ----- Design and evaluation of a multi-agent reinforcement learning framework for home care allocation based on geographical location and workload-fairness constraints. Hina Mehboob (7 min in person) ----- Health literacy of the East African population living in the United Kingdom. Alexis Rugoyera (20 min in person)

Friday 4 September 2026

Session 1		
11.10 - 12.00	M1 11 ZOOM link: TIRIAE PG speakers link, room M1 - 11 Friday 4 September Time: Sep 4, 2026 11:00 PM London Join Zoom Meeting https://bolton.zoom.us/j/92933880203?pwd=H8GxWpFLKarwJ6M7lMVaQepugKhM5b.1	M1 14
	Leading with culture: culturally responsive school leadership as an inclusive pedagogical framework for at-risk youth in sub-Saharan Africa. Latifat Oginni (20 min Remote) Development of an Explainable Hybrid Fraud Detection Filter using Rule-Based Engines and Random Forest Algorithms. Abdulrhman Abu Baker (20 min remote) Framework for NHS Inpatient LOS Prediction Evaluation Nosheen Tariq (7 min remote) Using AI to Detect Safeguarding Risk in Adult Care Visit Notes: A Governance-Consistent NLP Framework. Elsy Enichakal Antony (7 min remote)	Self-efficacy Gain with Mathematics-based Learning Outcomes for First-year Undergraduate Engineering Students: A Comparative Study Based on Prior Mathematics Qualifications. Bertie Knight, Parakram Pyakurel and Richard Lillington (20 min in person) AIDA-MH Project: An overview of Mixed-Methods Findings in People with Diabetes. Ayesha Adeel, Chathurika Kannangara, Harnovdeep Bharaj, Barrie Green and Rupinder Kochhar (20 min in person)
Session 2		
12.50 – 13.40	M1 11 Zoom link: TIRIAE PG speakers link, room M1 - 11 Friday 4 September - as above https://bolton.zoom.us/j/92933880203?pwd=H8GxWpFLKarwJ6M7lMVaQepugKhM5b.1	M1 14
	Designing an Inclusive Digital Assessments: A Human-Centred Framework for Diverse set of learners— Examining how UX and accessibility principles can be applied to online assessment design. Nizam Uddin Mahmood and Dr Md Istiak Ahammed (20 min remote) Exploring The Lived Experiences and Coping Strategies of Young Asian Muslim Women Living in UAE. Hoda Hassan (20 min in person) Challenges, Support and Trends in Early Years SEND Provision in England: A Conceptual Framework for Inclusive Practice. Sunina Kiran, Professor Christian Harrison and Jackie Hyde (7 min in person)	Evaluating the Impact of Machine Learning on Waste Generation and Recycling Optimisation in Greater Manchester. Joshua Samuel and Yassin Osman. (20 min in person) Barriers to HIV testing services and care among older adults aged 50 years and above in Nigeria. Chinyere Kalu Onyike (20 min in person) Faith as Antidote: Exploring Emotional-to-Physical Health Pathways in Women Experiencing Psychosocial Adversity. Ola Offia (7 min in person)