

Simulation Conference

Friday 6th September 2024

08.15 - 09.00	Registration and workshop enrolment (MBC Foyer)									
09.00 - 09.10	Welcome and Introduction Prof Karen Morrison, Dean of Education, Faculty of Medicine Health and Life Sciences, QUB. (Lecture theatre 1 (LT1))									
09.10 - 09.20	Overview of programme Prof Gerry Gormley, GP and Professor in Simulation, QUB (Lecture theatre 1 (LT1))									
09.20 - 09.50	Keynote: Prof Eve Purdy, Gold Coast University Hospital Emergency Department, Australia (online) (Lecture theatre 1 (LT1))									
09.50 - 10.20	Keynote: Mike Patton and Dr Sinead Campbell Gray Air Ambulance Northern Ireland (AANI) (Lecture theatre 1 (LT1))									
10.20 - 10.40	Coffee and networking Clements café, MBC									
10.40 - 12.30	SESSION 1 SIMULATION IN PRACTICE (I) (LCS, A&B, InterSim, MBC) CHAIR: Dr J Stockdale	SESSION 2 INTERPROFESSIONAL SIM (I) (LCS, C&D, InterSim, MBC) CHAIR Dr B Girvin	SESSION 3 SIMULATION IN PRACTICE (II) (North Lecture Theatre, MBC) CHAIR: Mr C Hughes	SESSION 4 SCIENCE OF SIMULATION (South Lecture Theatre, MBC) CHAIR: Dr P Mallett	SESSION 5 SIMULATION IN PRACTICE (III) (LT1, MBC) CHAIR: Dr Vicky Adams					
Oral presentations	 Pass the bleep: Using simulation-based training in preparation for healthcare industrial action Mullan et al Development of Child and Adolescent Mental Health Simulation: Opportunities and Challenges Korimbocus et al Simlab: Transforming interprofessional learning and practice through theory guided in-situ simulation. O'Hare et al Evaluating The Efficacy of Short, Opportunistic Simulation Based Education In Improving Knowledge In Emergency Medicine Staff. Curran et al Pilot evaluation of in-situ versus suite- based simulation for medical undergraduates Mullan et al Development of Virtual Reality Simulation (VRS) Scenarios for Undergraduate Nursing Education Programmes Smyth et al A pilot simulation study: fostering learning in a unique cohort of medical students. Perry et al 	 First Steps towards Interprofessional Simulation in Clinical Practice- A Report on the Pilot Study in the Southern HSC Trust McCullough et al How can we make it better? - Exploring medication safety through an interprofessional immersive experience Haughey et al Mental health crisis intervention in person's own home: a pilot study with undergraduate social work and mental health nursing students Rice et al Design and delivery of novel regional interprofessional simulation training for Emergency Medicine Higher Specialty Trainees taking on the role of Trauma Team Leader within District General Hospitals in Northern Ireland. Mullholland et al Introduction of an Inter-Professional blended learning training programme on minor injury assessment and management in an Emergency Department O'Dwyer et al Artificial Intelligence: a basic primer Williams et al 	 Evaluating Simulation Based Medical Education for High Acuity Low Occurrence Paediatric Cardiac Arrest Cases in an Adult Emergency Depart Keogh et al Collaborative learning for collaborative working: exploring the enablers and barriers to delivering undergraduate simulation-based interprofessional education McCaffery et al Can we train medical students in the role as peer simulation educators? Roche et al A comprehensive literature review on the use of simulation base training to improve preparedness of first year doctors and first year medical students. Alele et al Using simulated scenarios to connect core modules and consolidate learning in year two adult undergraduate nursing programme McCloy et al The Kinesthetic Connection: A Longitudinal Study on the Role of Kinaesthetic Intelligence in Medical Students Surgical Performance in Laparoscopic and Microsurgical Simulations Ross et al 	 Longitudinal blending of simulation and work-based learning: an Interpretative Descriptive study of medical students experiences and opportunities. Wilson et al Body Matters and Bodies Matter in Simulation Based Education - The Experience of Embodied Learning for Med Students Carr et al Dancing with emotions? An Interpretive Descriptive (ID) study of facilitators reactions to learners' emotional states during simulation Gormley et al Becoming agents of change: The challenge of agential learning in simulation-based education Gormley et al The feasibility of collecting multimodal stress metrics during a medical simulation exercise Vage et al New and Old: Incorporating Clinical Airway Devices in a Cadaver Lab Sweeney et al 	 Evaluation of a simulated undergraduate pharmacy practice event for 1st year MPharm students O'Hare et al "Foundations in Simulation" Introduction of a foundation year 1 doctor simulation training program in the Southern Health and Social Care Trust. Brolly et al Creating a culture of learning and support for midwifery simulation via Schwartz Rounds Lawther et al Out of Hours Simulation Teaching for Theatre Staff at Belfast City Hospital Convery et al Simulation-based teaching strategies for pharmacology curricula in pre- registration nursing: A systematic review of the literature Massoud et al Exploring psychotherapy core training cases and concepts through the use of Simulation Based Education Donaghy et al 					



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12.30 - 13.30	Lunch and networking Clements café, MBC								
13.30 - 15.00	WORKSHOP 1 InterSim, LCS C/D	WORKSHOP 2 InterSim, LCS A/B	WORKSHOP 3 InterSim, Innovation Suite	WORKSHOP 4 InterSim, Acute Care Ward	WORKSHOP 5 InterSim, Weston Simulation	SESSION 6 SIMULATION IN PRACTICE (LT1, MBC)			
					Ward (RHS)	Chair Alison Smart			
Workshops	Designing and Piloting Interprofessional, Immersive Simulations in a Simulated Environment to address Diverse Learning Needs" Haughey et al	The nuggets, nuances and no nos of designing and delivering a novel FO simulation-based educational program Kinner et al	Exploring transformation of new digital healthcare record system within interprofessional simulation. Corkin et al	Tech in education: Distraction or Driving Force? Williams et al	Preparation of pre- registration midwifery students for effective simulation-based learning Kalu et al	 Do you think they are dying doctor? - The role of palliative medicine-based simulation sessions in preparing newly qualified doctors for foundation training. Whiteside et al Development of an Interprofessional Ageing Simulation Experience in Acute Care at Home Nelson Exploring Simulated Participants' Experiences Through Visual Narratives Ní Chianáin et al A Novel Immersive Learning Event for Managing Sudden Unexpected Death in Infancy Rafferty Is virtual reality (VR) the future of ophthalmic medical education? Moutray et al Therapeutic Interaction Project: Identifying behavioural markers of therapeutic effectiveness Lavelle at al 			
15.00 - 15.15	Coffee and networking Clements café, MBC								
15.30 - 16.15		Oral presentations (LT1, MBC)							
	 CHAIR: Dr Michael Williams 1. A pilot study evaluating the feasibility of assessing undergraduate healthcare students during an online interprofessional education intervention about hospital discharge Nazar et al 2. Consultant led sepsis sim wars competition Meighan et al 3. A Decision Aid to Support the Selection of Assessment Tools for Interprofessional Simulation Illing et al 4. Mapping an interdisciplinary simulation based medical education training programme to the risk register Meighan et al 5. Better learning together? A scoping literature review of in-person undergraduate interprofessional simulation-based education in healthcare Joyce et al 6. Learning together is better: students' perceptions of a novel interprofessional simulation activity McCormick et al 								
16.15 - 16.30 16.30 - 16.45	Plenary session Sara McCracken CEO of Angel Eyes NI (Lecture theatre 1 (LT1)) Prizes, group photo and closure (Lecture theatre 1 (LT1))								
10.30 - 10.45	rizes, group prioto and closure (Lecture trieatre 1 (Li 1))								