

Joint Aberystwyth University and HEIW Simulation Conference
Evolving Simulation-Based Education and Training: embracing digital technologies to
support professional healthcare learning

Wednesday 5 July 2023

Programme

- 09:30 – 09:40 **Welcome comments**
Chris Jones, Chair, Health Education and Improvement Wales (HEIW)
Elizabeth Treasure, Vice-Chancellor, Aberystwyth University
- 09:40 – 09:55 **HEIW Simulation update**
Sara-Catrin Cook, Associate Dean for Simulation and Clinical Skills
(and Project Lead), HEIW
- 09:55 – 11:15 **Session 1: Novel and innovative approaches to delivering a nursing undergraduate course**
Aberystwyth University Healthcare Education Team

11:15 – 11:40 Break

- 11:40 – 13:00 **Session 2:**
Remote Simulation: how to make it
Clare Hawker and Suman Mitra, Associate Deans for Simulation and Clinical Skills, HEIW

EdWISE project

Anne Starr, Nurse Manager, Sydney Clinical Skills and Simulation Centre

13:00 – 13:45 Lunch

- 13:45 – 14:50 **Session 3: Showcasing simulation activities from across Wales**
- *'The Fallen Adult' interprofessional simulated learning between paramedic and occupational therapy students*
Presented by: Jason Sadler, Gemma Wright and Ben Scott
 - *Deploying 'Wales Virtual Hospital' into Medicine MBBS programme at Cardiff University*
Presented by: Huw Williams
 - *PANOM Simulation Training - Aiming for excellence in neonatal resuscitation*
Presented by: Neha Sharma
 - *Utilising a Virtual Reality platform to deliver simulation scenarios*
Presented by: Deborah Rowberry
 - *Widening the access; Multidisciplinary Simulation Programme*
Presented by: Lara Jesani
 - *Multi-Disciplinary Anaesthetic Emergencies - A SIMPLE Approach*
Presented by: Imogen Wilson

14:50 – 15:05 Break

15:05 – 16:15 Session 4: Special Interest Networks

- Mental Health simulation
- Remote simulation
- Community simulation
- Interprofessional simulation

16:15 – 16:30 Closing remarks

Clare Hawker, Associate Dean for Simulation and Clinical Skills, HEIW
and Amanda Jones, Principal Lead in Healthcare Education,
Aberystwyth University

16:30 Close**Learning outcomes**

By the end of the conference, you will be able to:

- outline the current focus of activity for HEIWs Simulation Team in delivering on the simulation strategy
- describe novel and innovative simulation-based education and training (SBET) approaches in delivering a nursing-based curriculum
- summarise examples of how simulation can be delivered remotely
- reflect on the different simulation-based projects of work showcased at the conference applying learning to own SBET practice
- evaluate the potential benefits of being part of a particular network relevant to your simulation work