

## HEIW Simulation Conference, Monday 30 June 2025

### Building bridges in simulation practice: Collaborative working and learning across Wales

#### Programme

*Chair: Clare Hawker*

9:00 – 09:15 **Welcome and opening comments**

*Ian Mathieson, Director of Education Strategy and Transformation, HEIW*

09:15 – 09:45 **Keynote lecture 1: Collaboration Through Simulation: The New Innovation - Are We Brave Enough to Change the Game?**

*Professor Sharon Weldon, Professor of Healthcare Simulation and Workforce Development; Associate Head for Research and Knowledge Exchange, University of Greenwich; Association of Simulated Practice in Healthcare (ASPiH) President-Elect*

9:45 – 10:00 **HEIW Simulation team update**

*Sara-Catrin Cook, Associate Dean for Simulation and Clinical Skills (and Project Lead), HEIW*

**10:00 – 10:20 Break**

*Chair: Suman Mitra*

10:20 -11:30 **Showcase: oral presentations**

"Top Triage" - A collaborative and interactive group-based simulation exploring and teaching key concepts in primary care remote consulting and triage through a true-to-life gamification of a GP on call.	Richard Davies
Escaping neonatal sepsis – a novel game-based learning tool	May Goodfellow
Enhancing the quality of Occupational Therapy practice-based education: A Hydra Minerva learning exercise delivered by University of South Wales (USW) in partnership with Cardiff and Vale UHB Occupational Therapy Service	Sally Scott-Roberts

11:30 – 12:30 **Showcase: e-poster presentations**

Improving interprofessional Working through a Paediatric Emergency Simulation Training Day	Ellen Paredes
Improving the Confidence of Final Year Medical Students in Providing End-of-Life Care Through Simulation.	Naomi Blower



Innovating Community Mental Health Simulation through Technology: An Undergraduate Occupational Therapy Approach	Stephanie Edwards
Improving medical students obstetrics and gynaecology education through simulation based peer mentoring	Georgia Mills

## 12:30 – 13:30 Lunch

*Chair: Clare Hawker*

## 13:30 – 14:00 Keynote lecture 2: Improving patient safety through collaborative and innovative simulation

*Professor Doris Østergaard, Professor Emeritus in Medical Education and Simulation at the University of Copenhagen*

*Chair: Suman Mitra*

## 14:00 – 15:00 Showcase: oral presentations

Developing Welsh-Language Simulation Scenarios for Interprofessional Education: A Collaborative Initiative Between Aberystwyth University and Swansea University's SUSIM	Amanda Jones & Sharon Jones
Co-Designing Interprofessional Virtual Reality Simulation for Community Care: A Speech and Language Therapy, Dietetics and Pharmacy Collaboration to Upskill Care Home Staff	Sheiladen Aquino
Simulation-based Human Factors Training: Strengthening Mental Wellbeing and Multidisciplinary Collaboration in Undergraduate Healthcare Education	Yuetha Lachana, Emily Evans and Melanie Cotter

## 15:00 – 15:15 Break

*Chair: Suman Mitra*

## 15:15 – 16:15 Showcase: oral presentations

Cardiff SCOOP Course: Multiprofessional Simulation Based Training in the Management of Post-Operative Neck Haemorrhage	Mark Lam
Human Factors: Affect Everyone, Involve Everyone	Charlotte Addy
"From Vein to Brain": Interprofessional Simulation for Collaborative Inter Professional Education	Amanda Squire, Sara Morgan & Charlotte Thomas

## 16:15 – 16:30 Closing comments

*Sara-Catrin Cook, Associate Dean for Simulation and Clinical Skills (and Project Lead), HEIW*

## 16:30 Close

## Learning Outcomes

- Explore the importance of innovation and collaboration in simulation practice
- Discuss the critical role of simulation and QI in improving patient safety
- Reflect on the innovative and collaborative simulation activities showcased at the conference and the implications for your own practice
- Identify further opportunities for networking and collaboration with regards to simulation activity across Wales