



ASPiH 10th Anniversary Conference 2019

‘Celebrating past, present and future’

Monday 4th November
First day workshops

**Tickets for the pre-conference courses are purchased separately to the main conference. Limited availability*

Timings	Title	Faculty	Key Content/ Learning Objectives	Room / location
1030-1530	Human Factors	Bryn Baxendale (Consultant Anaesthetist & Director, Trent Simulation & Clinical Skills Centre, Nottingham University Hospitals NHS Trust and Chair, Simulation Advisory Committee, Health Education England), Al Ross (Lecturer in Behavioural Science, Dental School, University of Glasgow), Helen Vosper (Senior Lecturer in Human Factors & Ergonomics, School of Pharmacy & Life Sciences, Robert Gordon University) and Paul Bowie (Programme Director, Safety & Improvement, NHS Education for Scotland) Local Co-ordinator: Mike Morrow	<p>The potential value of Human Factors as a science and its application to health and social care is becoming increasingly recognised at a strategic level, but there are challenges to be addressed in terms of how this can be implemented. This preconference workshop will consider a number of these issues and provide delegates with some practical advice and resources to develop within their institutions and areas of practice.</p> <ul style="list-style-type: none"> • Part 1: Human Factors versus Quality Improvement versus Organisational Development – developing an integrated approach for improvement • Part 2: Introduction to a toolkit of HF methods ('brilliant basics') • Part 3: Using simulation to design or test systems and explore the impact of complexity and everyday 'work hassles' on performance <p>The ASPiH HF SIG meeting will follow the workshop and be open to all delegates. This will offer updates on national developments and provide opportunity for attendees to share key programmes of work in which they are involved.</p>	Meeting room 1A

1030-1530	In the Hot Seat: Applying multi-phase models of debrief to experiential learning	Martin Duffy, Consultant Anaesthetist & Intensivist, Mater Hospital, Belfast Nicola Weatherup, Simulation Lead for BHSCT and EM Consultant, Royal Victoria Hospital, Belfast. Colette Laws-Chapman, Lead Nurse & Deputy Director simulation at Guys & St Thomas Hospital, London, ASPIH Executive Committee Margarita Burmester, Lead Consultant Paediatric Intensive Care Unit, Director SPRinT programme, Royal Brompton and Harefield NHS Foundation Trust ASPIH Executive Committee	This pre-conference workshop is an interactive learning experience with subject experts leading a multivariate timetable that includes a live simulation with audience participation. Learning Objectives - Exposure to different models of debrief for simulation based education - Interactive discussion with experts - Experience conducting a debrief in a safe supportive environment - Enhance debrief and communication skills - Explore varied approaches to engage learners - Share your experience with multidisciplinary colleagues Who should attend? Healthcare educators, including those new to using simulation in education and experienced debriefers who may only know one type of debrief model	Meeting room 1B
1030-1530	Tech Development Day	Led by Caroline Pugh, Belfast Trust with Samantha McCormack and Jane Nicklin	Develop your skills, get new tools and join the Sim Tech community to solve your simulation glitches. This day includes a moulage workshop, an opportunity to compare leading manikins, the first ever Sim Tech Problem Solving Clinic and plenty chances to network and exchange ideas.	Meeting room 2A
1030-1530	Top ten tips and tricks to setting up and sustaining a simulation programme	Dr Dave Wright and the Hull Institute for Learning & Simulation (HILS) team	Explore the top ten evidence-based strategies for establishing successful simulation-based practices in different healthcare and educational contexts. This will include the role of educational leadership, resource management, course design and delivery, faculty preparation and support, organisation and maintenance of facilities and equipment, and tips for trouble shooting in general. There will be a chance to tackle real life case studies of issues faced in different institutions and explore strategies to overcome them.	Meeting room 2B
1030-1530	Research Symposium – *To be held offsite at Queen's University*	Professor Gerry Gormley, Professor Bronagh Blackwood & Dr. Marian Traynor, Queen's University, to be joined by Walter Eppich, & Debra Nestel	The overall aim of this pre-conference masterclass is to introduce and develop interest in carrying out quality research in simulation related practice. After this masterclass participants should be able to 1. Understand the basic principles of research relating to simulation 2. Explain the difference between <i>research vs quality improvement vs evaluation</i> 3. Describe the steps of developing a research aim and question – including a. Problematization / purpose of the research b. Gap analysis c. What your proposed study will add? 4. Describe differences between 'quantitative' and 'qualitative' research 5. Introduce participants to different research methods and methodologies 6. Consider the next steps in developing and realising their research ideas	This workshop is taking place offsite at Queens University Belfast – Canada Room

Conference Opening
 Monday 4th November - **FREE TO ALL DELEGATES**

Timings	Content	Room / location
1600–1930	Conference registration	Riverside Foyer
1600-1700	ASPiH SIG meetings	
1730–1745	Opening Ceremony ASPiH Presidential Address	Theatre
1745–1845	Opening Keynote Dr Nigel Packham, Manager, Flight Safety Office NASA Johnson Space Center	Theatre
1845 –2000	Welcome Drinks Reception hosted by our Exhibitors All delegate and speakers welcome Includes refreshments and canapés FREE TO ALL DELEGATES – Please register at the time of booking your place	Exhibition Hall

Tuesday 5th November

0815–0920	Registration, Exhibition & arrival tea & coffee
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**Programme subject to change*


0915–0920	Welcome to ASPiH 2019									Theatre
0920–0930	Opening Address - Dr Makani Purva, ASPiH President									Theatre
0930–0940	Meet the ASPiH Exec									Theatre
0940-0950	'A welcome to Belfast'									Theatre
0950-1030	<p style="text-align: center;">Keynote Speaker</p> <p style="text-align: center;">Mark Gallagher, Formula One Industry Executive</p>									Theatre
1030-1115	Tea/Coffee and Exhibition									Exhibition Hall
1115-1235	<p>Session 1 Theatre</p> <p>Oral presentations X4</p> <p>Theme: Faculty Development</p>	<p>Session 2 Meeting room 1A</p> <p>Top tips on how to involve service users in simulation based education -</p> <p>Facilitators: Dawn Benson William Johnston Bill McKnight Helen Higham</p> <p>Workshop</p>	<p>Session 3 Meeting 1B</p> <p>Military SIM Workshop</p>	<p>Session 4 Meeting room 2A</p> <p>Oral presentations x4</p> <p>Theme: Activity: Programmes, Assessment & In Situ Simulation</p>	<p>Session 5 Meeting room 2B</p> <p>Short communications X5</p> <p>Theme: Activity: Programmes, Assessment & In Situ Simulation</p>	<p>Session 6 Meeting room 3A</p> <p>Sensory cues? Setting the scene and more in mental health simulation</p> <p>Kiran Virk</p> <p>Workshop</p>	<p>Session 7 Meeting room 3B</p> <p>Technician</p> <p>Short communications x5 Oral presentation x1</p>	<p>Session 8 Boardroom 1 (30 theatre)</p> <p>Poster presentations P1-P16</p> <p>Theme: Activity: Programmes, Assessment & In Situ Simulation</p>	<p>SIMWars Competition</p> <p>Hosted by Immersive Interactive</p> <p>Exhibition Hall</p>	
1235-1345	Lunch and Exhibition									Exhibition Hall
1345–1425	<p style="text-align: center;">Keynote Speaker</p> <p style="text-align: center;">Professor Ruth Endacott, Director, Plymouth University Clinical School and Professor of Critical Care Nursing, Monash University, Melbourne</p> <p style="text-align: center;"><i>Outcome from Simulation - how far have we come and where next?</i></p>									
5 mins	Room change break									
1430-1530	<p>Session 9 Theatre</p> <p>Oral presentations X3</p>	<p>Session 10 Meeting room 1A</p> <p>International Network for Simulation-based for Paediatric Innovation, Research & Education</p>	<p>Session 11 Meeting 1B</p> <p>ASPiH Accreditation - Ann Sunderland and Michael Money Penny</p>	<p>Session 12 Meeting room 2A</p> <p>Short communications X4</p>	<p>Session 13 Meeting room 2B</p> <p>Oral presentations x3</p>	<p>Session 14 Meeting room 3A</p> <p>Enhancing behavioural skills in preparation for challenging conversations through person-centred, high-fidelity simulation</p>	<p>Session 15 Meeting room 3B</p> <p>BMJ STEL – Meet the Editor</p> <p>Workshop</p>	<p>Session 16 Boardroom 1 (30 theatre)</p> <p>Short communications X4</p>	<p>SIMWars Competition</p> <p>Hosted by Immersive Interactive</p> <p>Exhibition Hall</p>	

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	Theme: Activity: Programmes, Assessment & In Situ Simulation	Dr Kimberly Stone Workshop	Workshop	Theme: Activity: Programmes, Assessment & In Situ Simulation	Theme: Activity: Programmes, Assessment & In Situ Simulation	Dr Paul Murphy Workshop		Theme: Activity: Programmes, Assessment & In Situ Simulation		
1530-1600	Tea/Coffee and Exhibition									<i>Exhibition Hall</i>
1600-1720	Session 17 Theatre Oral presentations X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 18 Meeting room 1A International Network for Simulation-based for Paediatric Innovation, Research & Education Dr Kimberly Stone Workshop	Session 19 Meeting room 1B Laerdal Workshop	Session 20 Meeting room 2A Short communications X5 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 21 Meeting room 2B Oral presentations X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 22 Meeting room 3A Create Your 60 second Simulation Blockbuster - How to Make a Free Video Resource to Enhance your Simulation-Based Education Maria Esposito Workshop	Session 23 Meeting room 3B Enhanced Debriefing: a cross fertilisation from the field of coaching Professor Debbie Rosenorn-Ianng Workshop	Session 24 Boardroom 1 (30 theatre) Poster presentations P17-P32 Theme: Activity: Programmes, Assessment & In Situ Simulation	SIMWars Competition Hosted by Immersive Interactive Exhibition Hall	
5 mins	Room change break									
1725-1805	Keynote Speaker									<i>Theatre</i>
	Dr Paul O'Connor, Lecturer in Primary Care, Co-Director Masters/Diploma in Simulation and Patient Safety and ICAPSS Research Director, National University of Ireland									
	<i>How can we deliver education and research in a busy simulation centre?</i>									
1930-0000	Drinks Reception followed by Gala Dinner and after party, with music and entertainment									
	Venue: Belfast City Hall Dress code: Smart casual									
	<i>We thank Belfast City Council for their kind generosity for the use of City Hall</i>									
	 Belfast City Council									

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Wednesday 6th November 2019

0800-0915	Registration and Exhibition								
0900-0940	Keynote Speaker Walter J Eppich, Associate Professor of Pediatrics (Emergency Medicine) and Medical Education, Northwestern University Feinberg School of Medicine and Ann & Robert H. Lurie Children's Hospital of Chicago. <i>Learning through Talk: Exploring synergies between simulation and workplace based learning</i>								
0940-1000	ASPiH Annual General Meeting 								<i>Theatre</i>
1000-1100	Session 25 Theatre Short communications X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 26 Meeting room 1A A course within a course: Implementing peer-observation of debriefing as a means of continuous faculty development within your simulation programme Dr Edward Miles Workshop	Session 27 Meeting 1B ASPiH Accreditation - Ann Sunderland and Michael Money Penny Workshop	Session 28 Meeting room 2A HEE Workshop	Session 29 Meeting room 2B BMJ STEL Clinic Workshop	Session 30 Meeting room 3A Can you taste the difference? Teaching human factors with a twist! Dr Chiara Mosley Workshop	Session 31 Meeting room 3B	Session 32 Boardroom 1 (30 theatre) Poster Presentations P33-P44 Resources: Technology & Management & Leadership AND Theme: Activity: Programmes, Assessment & In Situ Simulation	
1100-1130	Tea/Coffee and Exhibition								<i>Exhibition Hall</i>
1130-1230	Session 33 Theatre Oral presentations X3 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 34 Meeting room 1A Short communications X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 35 Meeting 1B Evaluating situation awareness in healthcare teams Paul O'Connor and Dara Byrne Workshop	Session 36 Meeting room 2A The Devil is in the Detail- Developing Scenarios for Simulated Patients Dr Leonie Williams Workshop	Session 37 Meeting room 2B Oral presentations X3 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 38 Meeting room 3A Simulation Wet Lab - How to create and implement low cost simulation in your department Dr Sarah Edwards Workshop	Session 39 Meeting room 3B Enhancing authentic SP based OSCE stations: Harnessing techniques and technologies from the discipline of simulation Professor Gerry Gormley Workshop	Session 40 Boardroom 1 (30 theatre) Short communications X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	SIMWars Competition – Semi-final Exhibition Hall

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5 mins	Room change break							
1235-1335	Session 41 Theatre Oral presentations X3 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 42 Meeting room 1A Build your own Meta- Debrief Club: An impactful way to debrief your debrief Nathan Oliver Workshop	Session 43 Meeting 1B Short communications X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 44 Meeting room 2A Short communications X4 Theme: Resources: Technology & Management & Leadership	Session 45 Meeting room 2B Short communications & Oral presentations X4 Theme: Resources: Technology & Management & Leadership	Session 46 Meeting room 3A Mind the Gap Dr Nicola Weatherup Workshop	Session 47 Meeting room 3B How to Portray Neurologic and Musculoskeletal Pathology in Simulated Patients Dr Tonya Thompson Workshop	Session 48 Boardroom 1 (30 theatre) Poster presentations P45-P56 Theme: Activity: Programmes, Assessment & In Situ Simulation
1335-1425	Lunch and Exhibition							Exhibition Hall
1350-1420	IAS AGM Meeting room 1A							
1425-1550	Session 49 Theatre Poster presentations P57-P74 "Pick of the Posters"	Session 50 Meeting room 1A Oral presentations X4 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 51 Meeting 1B Short communications X6 Theme: Faculty Development	Session 52 Meeting room 2A Short communications X6 Theme: Activity: Programmes, Assessment & In Situ Simulation	Session 53 Meeting room 2B	Session 54 Meeting room 3A Making Simulation in the Workplace Safe Colette Laws-Chapman Workshop	Session 55 Meeting room 3B The Hero's Journey - exploring how simulation shares common foundations with great story-telling to enable memorable learning encounters Dr Christopher Taylor Workshop	Session 56 Boardroom 1 (30 theatre) Poster presentations P75-P92 Theme: Faculty Development AND Technical Personnel
5 mins	Room change break							
1555-1605	SIMWars Competition – Final							
1605-1645	Keynote Speaker							Theatre
	Helen Higham, Consultant Anaesthetist, Oxford University Hospitals NHS Trust and Senior Clinical Research Fellow, University of Oxford							
1645-1700	Conference Awards and Closing Remarks							

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