

2ND UAE CLINICAL SIMULATION CONFERENCE 2015

Simulation: The Heart of Patient Safety

PRE-CONFERENCE WORKSHOPS

24th February 2015

23rd - 24th February 2015

Workshop Title	Trauma FX Advanced Casualty Simulation (CASSIM) Training Course	Workshop Title	Writing for Publication
Workshop Director	Linzi Foxcroft & Joanna Parvin	Workshop Director	Nick Sevdalis
Time	Venue : Emergency Department, MBR-AMC, DHCC	Time	Venue : Lecture hall 1, Level 1
08:30-09:00	Registration	09:30 - 10:00	Registration
09:00-10:00	Session 1	10:00 - 10:30	Introductions – What do you aim to achieve in this workshop? Interactive session
10:00-11:00	Session 2	10:30 - 11:00	From the idea to the publication – Mapping the journey to publication Lecture and small group work
11:00-11:30	Coffee Break	11:30 - 12:00	Coffee Break
11:30-12:30	Session 3	12:00 - 12:30	Reasons for rejection, part I – Why can I not get published? Lecture and small group work
12:30-13:45	Lunch	12:30 - 13:30	Lunch
13:45-14:45	Session 4	13:30 - 14:15	Reasons for rejection, part II – The editorial and journal perspectives Lecture
14:45-15:45	Session 5	14:15 - 15:00	Study and writing quality Lecture and small group work
15:45-16:00	Coffee Break	15:00 - 15:30	Coffee Break
16:00-17:00	Session 6	15:30 - 16:30	Spot the mistake – Hands on quality appraisal Small group work
		16:30 - 17:00	Tips and tricks – Final Q&A session Workshop end

Workshop Title	Google Glass and other wearable technologies in Healthcare Innovation	Workshop Title	Flying High and Safe – Flight Simulation in Practice
Workshop Director	Homero Rivas & Julian Beltran	Workshop Director	Nicklas Dahlstrom
Time	Venue : Lecture hall 4, Level 1	Time	Venue : Emirates Training College, Garhoud; Building A, Second Floor
08:30 - 09:00	Registration	10:00	Start of Workshop
09:00 - 09:45	Session 1: Overview of Digital Health and its implications in daily clinical practice	10:00 - 10:30	Introductory presentation and discussion
09:45 - 10:15	Coffee Break	10:30 - 11:00	Coffee break and preparation for simulators
10:15 - 11:00	Session 2: Google Glass and its applications in Healthcare	11:00 - 13:00	Experience Flight and Cabin Simulators
11:00 - 11:30	Session 3: Other wearables and their potential applications in healthcare		<i>Lunch as per the simulator timings allows</i>
11:30 - 12:00	Session 4: Hands on experience on Glass and other wearables	13:00 - 16:30	Experience Flight and Cabin Simulators, in parallel with presentation and discussion
		16:30 - 17:00	Concluding remarks

24 - 26 February 2015
Dubai Healthcare City (DHCC)

PRE-CONFERENCE WORKSHOPS

24th February 2015

<u>Workshop Title</u>	<u>Debriefing Models for Healthcare Simulation</u>	<u>Workshop Title</u>	<u>Interprofessional Curriculum</u>
Workshop Director	David Grant	Workshop Director	Pamela Jeffries
Time	Venue : Lecture hall 2, Level 1	Time	Venue : Lecture hall 5, Level 1
08:30 - 09:00	Registration	13:30 - 14:00	Registration
09:00 - 09:30	Exercise 1: Active Listening Exercise	14:00 - 15:00	Session 1- Part I- Bringing the Health Teams Together
09:30 - 10:30	Applied Debriefing learning Theory	15:00 - 15:30	Coffee Break
10:30 - 11:00	Coffee Break	15:30 - 16:30	Session 2- Part II – Bringing the Health Teams Together- Strategies and Exemplars
11:00 - 12:00	Debriefing Models	16:30 - 17:30	Session 3 – Using Technology to Improve IPE Collaboration
12:00 - 12:30	iTRUST Structure		
12:30 - 13:00	Lunch		
13:30 - 14:30	Exercise 2: Advocacy Inquiry		
14:30 - 15:30	Exercise 3: Practice iTRUST Debriefing		
15:30 - 16:00	Coffee Break		
16:00 - 16:30	Debriefing Challenges		
16:30 - 17:00	Questions and Close		

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SCIENTIFIC PROGRAM

Day One - 25th February 2015

Registration - From 09:00 to 10:00

Opening Ceremony - Auditorium G Floor - From 10:00 to 10:45

Opening Ceremony to the 2nd UAE Clinical Simulation Conference in collaboration with 1st SESAM MENA conference

Keynote Presentation by Pamela Jeffries- Auditorium G Floor - From 10:45 to 11:30

(Professor School of Nursing Johns Hopkins University, Past President of The Society for Simulation in Healthcare, USA)

"Clinical versus simulation: outcomes, the evidence, and the possibilities"

Networking Break - Exhibition Area - From 11:30 to 11:45

Parallel Sessions - From 11:45 to 13:15

Library Level 1	Lecture Hall 1	Lecture Hall 2	Lecture Hall 4	Lecture Hall 5
Technical innovations in simulation	Using simulation to improve professional performance	Simulation and development of non technical skills	Simulation to improve patient safety & quality of patient care	Changing behaviors through simulation
			Chair: Dr Mohamed Nasif	Chair: Dr Jamila Mohamed Al Shaikh
WS1. The Proximex Immersive Classroom - Situated Medical Education David Halliwell	WS3. An Introduction to Debriefing Workshop Joanne Davies, Elaine Sigalet, Wendy McCracken, Kaylene Henderson, Dr Joseph Shumway, Dr Mahmud Mustafa, Dr Guy Brisseau	WS2. Disaster Simulation Exercise Kevin Michael	OP1. Values Based Simulation Louise Price	OP5. Cultural influences on the adoption of simulation as an educational innovation among health care professionals Gabrielle Tracy McClelland
			OP2. Medical Simulation Initiatives in Saudi Arabia Hani Lababidi	OP6. Teaching the teachers - What education and training needs arise among teachers through the use of simulation in the education of EMS personnel in the German health care system. Michael Wessels
			OP3. Cardiac Arrest Training nurses of intensive care unit with simulation Nadia Bouamria	OP7. Developing a model for technical skill training based on research and experience Kjetil Torgeirsen
			OP4. The Efficacy of Medical Simulation Course on Improving Ultrasound-Guided Central Venous Catheter Insertion Sawsan Alyousef	OP8. Do Not Attempt to Resuscitate (DNAR): knowledge and misconceptions amongst junior doctors and their dilemma when implementing an order. Can we identify these issues and alter misconceptions using simulation? Karima Medjoub

24 - 26 February 2015
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Continued...

SCIENTIFIC PROGRAM

Day One - 25th February 2015

Networking Lunch & Prayers - From 13:15 to 14:45

Keynote Presentation by Nick Sevdalis - Auditorium G Floor - From 14:45 to 15:30

(Professor, Implementation Science, Patient Safety, King's College London; Editor in Chief of BMJ Simulation & Technology Enhanced Learning, UK)
"Simulation in healthcare: From generating the evidence to implementing in practice -the good, the bad and the ugly"

Networking Break - Exhibition Area - From 15:30 to 15:45

Parallel Sessions - From 15:45 to 17:00

Lecture Hall 1	Lecture Hall 2	Lecture Hall 3	Lecture Hall 4	Case Method Hall
Using simulation to improve professional performance	Using simulation to improve professional performance	Simulation to improve patient safety & quality of patient care	Gold sponsor: Al Mazroui	Gold sponsor: Leader Healthcare
<u>Chair:</u> Dr Afaf Sayed Jaffer Al Sharaf	<u>Chair:</u> Prof Hossam Hamdy	<u>Chair:</u> Dr Dima Abdelmannan		
OP12. Assessment of the Quality of Educational environment During Undergraduate Clinical Teaching Years in the King Abdul Aziz University, College of Medicine in Saudi Arabia Rajaa Alhiani	OP15. Airway Management Simulation Training for Novice Nursing Students: An Observational Study Baljit Kaur	OP10. How to implement simulation based education in a new medical school Vanda Abi Raad	NENA Sim Emergency scenario training with the use of a (infant) mannequin Dervis Demirtas Epona Medical	WS4. Formative Assessment in Healthcare Education: Solutions and Strategies Amanda Wilford, Judit Vigh CAE Healthcare
OP13. Professional competency assessment using clinical simulation – the novel CERT format M Jawad Hashim	OP16. Using simulation, feedback and intensive coaching to improve professional performance of resuscitation skills amongst Emergency Medical Technicians & Paramedics in the UAE Alan Batt	OP11. Teaching and Assessment Using Simulation to Improve Patient Care Irma Manjavidze		
OP14. Development of a Joint Injection/Aspiration Simulation Course for Specialty Trainees in Rheumatology Rasha Omer	OP17. The Challenges of Debriefing With Difficult Students Nadia El Asmar			

Expert Panel Discussion - Auditorium G Floor - From 17:00 to 17:45

Simulation: The Heart of Patient Safety: How can simulation change the culture of professional practice within the UAE?
Dr. Ralf Krage, Dr. Nick Sevdalis, Dr. Sara Kazim, Dr Nicklas Dahlstom, Dr. Pamela Jeffries

Closing Remarks - From 17:45 to 18:00

Tour of KHMSC at 18:15

Social Event - A Taste of Arabia - From 19:00 to 22:00

Kan Zaman, Heritage Village

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SCIENTIFIC PROGRAM

Day Two - 26th February 2015

Registration - From 08:00 to 09:00

Keynote Presentation by David Grant - Auditorium G Floor - From 09:00 to 09:45

(Chairman, Bristol Medical Simulation Centre; President International Paediatric Simulation Society, UK)

"Simulation: Vehicle to Improved Patient Safety and Organizational Learning"

Keynote Presentation by Ralf Krage (President, SESAM) & Stefan Gisin (Vice-President, SESAM) – Auditorium G Floor - From 09:45 to 10:15

"The benefits and value of simulation societies"

Keynote Presentation by Debra Nestel - Auditorium G Floor - From 10:15 to 11:00

(Professor of Simulation Education in Healthcare, Monash University, Australia)

"A national program for simulation educators: Developing a community of practice"

Networking Break - Exhibition Area - From 11:00 to 11:25

Parallel Sessions - From 11:30 to 13:00

Lecture Hall 1	Lecture Hall 2	Lecture Hall 3	Lecture Hall 4	Lecture Hall 5
<p><u>Chair:</u> Naeema Mohammed Rajab</p>	<p><u>Chair:</u> Dr Shahraban Abdulla Mohamed</p>	<p><u>Chair:</u> Dr Samira Al Salahi</p>		
<p>Simulation to improve patient safety & quality of patient care</p>	<p>Using simulation to improve professional performance</p>	<p>Technical innovations in simulation</p>	<p>Technical innovations in simulation</p>	<p>Platinum sponsor: Mubadra</p>
<p>OP18. A simulated burns course using Moulage: can we use it to help trainees and other healthcare professionals improve their confidence by increasing the realism of simulation? Karima Medjoub</p>	<p>OP22. To boldly go where no anaesthesiologist has ever gone before. Training pre-hospital stroke diagnostics including cranial computer tomography and blood analysis. Dag Erik Lutaes</p>	<p>WS6. Integration of high-fidelity simulation in undergraduate curricula: 7-year lessons learned the hard way! Abdulaziz Boker</p>	<p>WS7. Simulator Programming Basics for Laerdal 3G and Gaumard UNI platforms Ryan Eling</p>	<p>OP25. Small details that really matter when building your simulation center Sleiman El Murr</p>
<p>OP19. Review of a pilot study, introducing Lab Tutor™ software to final year nursing students (n=95) with the aim of improving their simulated learning experience Jack Simpson</p>	<p>OP23. Can we use High Fidelity Simulator to teach Clinical Health Assessment for nursing students to improve performance? Aruna Samuel</p>			
<p>OP20. Mock Operations: Utilizing in-situ simulations to operationalize a Green-field Hospital Joanne Barrott Juan Antonio Muro Sans</p>	<p>OP24. Using Simulation to Improve Professional Performance of Critical Care Nurses at King Abdul- Aziz Medical City, Riyadh Maha Aljuaid</p>			
<p>OP21. TOST, Training Obstetric Emergencies & Trauma through Simulation, a team approach. Dick Van Groeningen</p>	<p>OP34. Teaching of bedside trauma e-fast for UAE University medical students Fikri Abu-Zidan</p>			

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SCIENTIFIC PROGRAM

Day Two - 26th February 2015

Networking Lunch & Prayers - From 13:00 to 14:30

(Meeting for those interested in forming the MENA simulation user network at 13:45 Lecture Hall 5)

Poster Presentation from 13:30

Parallel Sessions - From 14:30 to 15:20

Lecture Hall 1	Lecture Hall 2	Lecture Hall 3	Lecture Hall 4
Technical innovations in simulation	Technical innovations in simulation	Using simulation to improve professional performance	Simulation and development of non technical skills
Chair: Prof Sharon Brownie		Chair: Dr Farhad Kheradmand	Chair: Dr Ramadan Al Blooshi
OP26. SimGHOSTS & The Evolution of the Simulation Technology Specialist Ryan Eling	WS8. Simulating on a Whiteboard: Visually Enhanced Mental Simulation Vernon Naidoo	OP29. Technological innovations in cardiac anaesthesia simulation: enhancing realism & transfer of learning Balakrishnan Ashokka	OP31. Tunnel vision: how good are final year medical students in identifying differential diagnosis on a busy ward round: a simulated ward round at the university of Edinburgh Karima Medjoub
OP27. Simulation centres : Challenges and solutions Sawsan Alyousef		OP32. Cardiac Anaesthesia Simulation Training (CAST) Rex Morais	OP33. Simulation in Sexual Health: Using Simulation to Teach Junior Doctors Technical and Non- Technical Skills in Genito-urinary Medicine Rasha Omer
OP28. Augment the immersive experience of the student during high fidelity simulation, resulting in an improvement of patient assessment skills Anthony Wales			

Networking Coffee Break - Exhibition Area - From 15:20 to 15:40

Keynote Presentation by Homero Rivas - Auditorium G Floor - From 15:40 to 16:25

(Assistant Professor & Director of Innovative Surgery, Stanford University, USA)
"Google Glass and Digital Health in Clinical Simulation"

Expert Panel Discussion - Auditorium G Floor - From 16:25 to 17:10

Simulation: Should, and if so, how can simulation be used for assessing the performance of clinical practice?

Chair: Dr. Hasan Baniyas

Rainer Gaupp, Dr. Homero Rivas, Dr Ramadan Al Blooshi, Dr. Debra Nestel, Dr. David Grant

Closing ceremony including Prize giving and conference photograph - From 17:10 - 17:30