دبي الصحية
DUBAI HEALTH



DUBAI HEALTH SIMULATION SYMPOSIUM 2026

AGENDA

25 October 2026

Mohammed Bin Rashid University of Medicine and Health Sciences

Agenda

Day 3 - Sunday, 25 October 2026

8:00 - 9:00AM	Registration, Networking & Welcome Breakfast
9:00 - 9:30AM	**Opening Remarks & Symposium Inauguration**
9:30 - 10:15AM	PLENARY 1 **Experimentation is Dangerous and Judgement is Difficult** Dr. Nicklas Dahlstrom
10:15 - 11:15AM	**Panel discussion** The Learner's Voice: What Truly Drives Learning in Simulation-Based Education Moderator: Sharon Mascarenhas
11:15 - 11:45AM	**Coffee Break & Networking** Sim Innovation Moderator - Joselito Batacan
11:45 - 12:45PM	Parallel Workshops
12:45 - 1:15PM	**Lunch & Networking**
1:15 - 1:45PM	**Sim Innovation** Moderator - Joselito Batacan
1:45 - 2:30PM	PLENARY 2 **Practice That Lasts: Simulation Design for Real Clinical Performance of Psychomotor Skills** Dr. Zakia Dimassi
2:40 - 3:40PM	Parallel Workshops
3:40 - 4:10PM	**Coffee Break & Networking** Sim Innovation Moderator - Joselito Batacan
4:10 - 4:30PM	PLENARY 3 **The Future of Simulation in UAE: Where Are We Headed?** Dr. Ralf Krage
4:30 - 5:00PM	Awards & Closing Remarks

Workshops

Time: 11:45AM - 12:45PM

W1 · 11:45AM - 12:45PM - Lecture Hall 1

From Silicon to Simulation

Discover how silicone rubber can be used to create realistic, low-cost simulation task trainers and replacement simulator parts. This hands-on workshop demonstrates practical techniques for designing and developing customized solutions to support healthcare simulation training.

Jalal Alfroukh

W2 · 11:45AM - 12:45PM - Lecture Hall 4

Ask, Listen, Reflect: Foundations of Debriefing in Simulation-Based Education

Learn the fundamentals of effective debriefing and how to turn simulation experiences into meaningful learning opportunities. Through demonstrations and hands-on practice, participants will explore questioning techniques, active listening, and strategies for fostering psychological safety.

Meghana Sudhir & Qamar Zaman

W3 · 11:45AM - 12:45PM - Lecture Hall 3

When Silence is Dangerous: Simulated Practice for Crucial Conversations in HealthCare

Strengthen your ability to navigate difficult conversations in healthcare through interactive tabletop simulation. The workshop provides practical strategies to enhance teamwork, psychological safety, and patient-centered care.

Jolly Isaac, Thaer Momani, Ashwag AlHabodal

W4 · 11:45AM - 12:45PM - Lecture Hall 2

From Curriculum to Simulation: Designing Scenarios That Matter

Learn a practical, curriculum-first approach to designing effective simulation-based learning experiences. This workshop explores how to translate learning outcomes into purposeful simulation activities, select appropriate simulation modalities, and develop authentic scenarios using structured design tools.

Muhannad Abdoh, Omar Noori, Paddy Kilian

W5 · 11:45AM - 12:45PM - Case Method Hall

Visually Enhanced Mental Simulation (VEMS)

Explore an innovative, low-resource simulation approach that uses visual cues and guided discussion to enhance clinical reasoning, teamwork, and decision-making. Participants will experience how VEMS can deliver engaging, scenario-based learning without the need for advanced simulation technology.

Suresh Devaraj & Hebah Mustafa Sabri

W6 · 11:45AM - 12:45PM - Lecture Hall 5

Advancing Adult & Pediatric Resuscitation from Evidence to Innovation and Practice

Explore practical innovations that enhance adult and pediatric resuscitation through hands-on skill stations and interactive scenarios. Through interactive scenarios, participants will strengthen teamwork, communication, and decision-making skills in simulated emergency situations.

Bindu Misbahudeen, Elsie Charlotte D'Cunha, Hareesh Pillai

Workshops

Time: 2:20PM - 3:20PM

W7 · 2:20PM - 3:20PM - Lecture Hall 1

From Silicon to Simulation

Discover how silicone rubber can be used to create realistic, low-cost simulation task trainers and replacement simulator parts. This hands-on workshop demonstrates practical techniques for designing and developing customized solutions to support healthcare simulation training.

Jalal Alfroukh

W8 · 2:20PM - 3:20PM - Lecture Hall 4

Ask, Listen, Reflect: Foundations of Debriefing in Simulation-Based Education

Learn the fundamentals of effective debriefing and how to turn simulation experiences into meaningful learning opportunities. Through demonstrations and hands-on practice, participants will explore questioning techniques, active listening, and strategies for fostering psychological safety.

Meghana Sudhir & Qamar Zaman

W9 · 2:20PM - 3:20PM - Lecture Hall 3

When Silence is Dangerous: Simulated Practice for Crucial Conversations in HealthCare

Strengthen your ability to navigate difficult conversations in healthcare through interactive tabletop simulation. The workshop provides practical strategies to enhance teamwork, psychological safety, and patient-centered care.

Jolly Isaac, Thaer Momani, Ashwag AlHabodal

W10 · 2:20PM - 3:20PM - Lecture Hall 2

From Curriculum to Simulation: Designing Scenarios That Matter

Learn a practical, curriculum-first approach to designing effective simulation-based learning experiences. This workshop explores how to translate learning outcomes into purposeful simulation activities, select appropriate simulation modalities, and develop authentic scenarios using structured design tools.

Muhannad Abdoh, Omar Noori, Paddy Kilian

W11 · 2:20PM - 3:20PM - Case Method Hall

Visually Enhanced Mental Simulation (VEMS)

Explore an innovative, low-resource simulation approach that uses visual cues and guided discussion to enhance clinical reasoning, teamwork, and decision-making. Participants will experience how VEMS can deliver engaging, scenario-based learning without the need for advanced simulation technology.

Suresh Devaraj & Hebah Mustafa Sabri

W12 · 2:20PM - 3:20PM - Lecture Hall 5

Advancing Adult & Pediatric Resuscitation from Evidence to Innovation and Practice

Explore practical innovations that enhance adult and pediatric resuscitation through hands-on skill stations and interactive scenarios. Through interactive scenarios, participants will strengthen teamwork, communication, and decision-making skills in simulated emergency situations.

Bindu Misbahudeen, Elsie Charlotte D'Cunha, Hareesh Pillai

SIM Innovation

01 Safeena Kherani

An Innovative Simulation Program for Teaching the Safe Use of Coblation Technology in Ears, Nose and Throat (ENT) Surgery

02 Mahra Almansoori

VR Medical Simulation – Vaccine Disposal

03 Azhar Aabuali

From Human Factors to Human-Centered Simulation: A Framework for Integrating Clinical Performance, Team Dynamics, and Clinician Well-Being

04 Hadeel Farhan

MCIPHER Tabletop Simulation

05 Aliasgar Taha

Beyond Luminal Stenosis: A Virtual Reality Simulation Platform for Training in Precision Coronary Plaque Risk Assessment

Conference Team

SYMPOSIUM CHAIR
Sharon Mascarenhas

ORGANIZING COMMITTEE CHAIR
Dr.Ralf Krage

ORGANIZING COMMITTEE

Nausheen Akhthar
Member

Lija Mathews
Member

Safia Benbrahim
Member

SCIENTIFIC COMMITTEE

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Member

Joselito Batacan
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Suresh Devraj
Member

Mohannad Abdoh
Member

Jalal Alfroukh
Member

Bindu Misbahudeen
Member

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Real Learning for Real Lives:
Translating Simulation into Clinical Excellence

Thank you for joining DHPEC 2026

https://www.mbru.ac.ae/dubai-health-professions-education-conference-2026/