

3-Day PASSH SIMULATION EDUCATION COURSE



Join our 3-day faculty development course to enhance your skills in conducting team training simulations with computer-controlled patient manikins, focusing on human factors for healthcare educators. Perfect for simulation faculty across disciplines!

Date: 29 to 31 January 2026
Venue : Apollo Simulation Centre
Vanagaram, Chennai



Course Fee  **₹ 25000**



**Enroll
Now!**



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www.apollosimulation.com

About PASSH

The Pan Asia Simulation Society in Healthcare (PASSH) was established in 2014 following a meeting of simulation enthusiasts from the Asia-Pacific region during a conference in Taipei. Registered in Singapore, PASSH aims to represent and promote healthcare simulation across Asia.

Since its inception, the Society has conducted conferences in Malaysia and the Philippines and actively participated in simulation events in India, Japan, South Korea, and the United States. PASSH also organizes research webinars and educational initiatives featuring leading simulation educators and operations specialists from the region.

Committed to advancing simulation-based education, PASSH continues to expand its reach through initiatives such as the Faculty Development Program (FDP), conducted in collaboration with prominent institutions like Apollo Simulation Centre, Chennai.

About ASC

The Apollo Simulation Centre (ASC) is a premier medical simulation facility located at Apollo Hospitals, Vanagaram campus. Spanning 8,000 square feet, our advanced medical simulation training centre is equipped with the latest simulation technology, catering to doctors, nurses, and paramedical staff across all specialities.

With a diverse range of sophisticated task trainers, ASC creates a risk-free environment where healthcare professionals can develop and refine their skills, ensuring they are well-prepared for real-world challenges.



Course Objectives

- Understand key educational theories in Simulation-Based Education (SBE).
- Design and plan effective simulation scenarios.
- Develop SBE curriculum and low-cost simulation tools.
- Conduct high-fidelity simulation sessions using moulage and actors.
- Lead impactful debriefing sessions for reflective learning.

PATRON



Dr. Muralidharan M

Group DME, Apollo Hospitals
Vice President, Apollo Knowledge
Director, Apollo Simulation Centre,
Chennai

FACULTY



Prof. Dinker R. Pai

Director of Medical Simulation,
Professor of Surgery, Mahatma Gandhi
Medical College and Research Centre,
Puducherry, India.



Dr. Thiruselvi Subramaniam

Consultant Anaesthesiologist,
School of Medicine
IMU University, Malaysia



Adjunct Prof. Sabrina Koh

Deputy Director Nursing,
Sengkang General Hospital
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Dr. Vimal Krishnan Surendran Pillai

Professor & Head
Department of Emergency Medicine
Manipal Academy of Higher Education (MAHE)
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Dr. Rajkumar Elanjeran

HOD- Simulation Centre,
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Dr. Thilaka Muthiah

Consultant Anaesthesiologist,
Apollo Hospitals
Clinical Lead, Apollo Simulation Centre,
Chennai

PASSH - ASC Course Coordinators



Ms. Durgadevi Elumalai

Senior Simulation Instructor
Apollo Simulation Centre
Chennai



Ms. Keerthana G

Simulation Instructor
Apollo Simulation Centre
Chennai

SCHEDULE

DAY - 1

Time	Topic	Methodology	Faculty
08.30 - 09.00	Introduction and objectives	Ice breaking session	All faculty
09.00 - 09.45	The Protected Environment	Demo	
09.45 - 10.15	Educational theories in SBE	Interactive lecture	
10.15 - 10.30	Break		
10.30 - 11.00	Overview of simulation	Interactive lecture	
11.00 - 11.30	Simulation modalities: uses, advantages and disadvantages	Group work	
11.30 - 12.00	Formulating learning objectives	Interactive lecture	
12.00 - 12.30	Scenario design	Lecture demonstration	
12.30 - 13.15	Lunch		
13.15 - 14.00	Preparing Scenarios	Group work	
14.00 - 14.30	Simulation Alpha!	Group work	
14.30 - 15.00	Debrief the activity	Within Group	
15.00 - 15.15	Braek		
15.15 - 16.00	Code of Ethics	Lecture & Case Studies	
16.00 - 16.45	Advocate for Simulation	Lecture & Case Studies	
16.45 - 17.15	Principles of teamwork	Interactive lecture	
17.15 - 17.30	Wrap up		



SCHEDULE

DAY - 2

Time	Topic	Methodology	Faculty
08.30 - 09.00	Overview of Day 2		All faculty
09.00 - 09.45	Introduction to debrief (+/Δ & Directive Feedback)	Lecture	
09.45 - 10.15	Debriefing practice videos	Interactive discussion	
10.15 - 10.30	Station preparation		
10.30 - 11.00	Simulation Beta! (45 mins with +/Δ or DF debriefing)	Group A on Group B	Group C on Group D
11.00 - 11.30	Break		
11.30 - 12.00	Simulation Beta! (45 mins with +/Δ or DF debriefing)	Group B on Group A	Group D on Group C
12.00 - 12.30	Advocacy Inquiry model/DeBRIEF model	Interactive lecture	
12.30 - 13.15	Lunch		
13.15 - 14.00	Debriefing practice videos	Interactive discussion	
14.00 - 14.30	Fidelity in Simulation Practices	Interactive Lecture	
14.30 - 15.00	Simulation Beta! (45 mins with debriefing)	Group A on Group C	Group B on Group D
15.00 - 15.15	Break		
15.15 - 16.00	Simulation Beta! (45 mins with debriefing)	Group C on Group A	Group D on Group B
16.00 - 16.45	Assessment in simulation	Group work	
16.45 - 17.15	Plenary discussion		
17.15 - 17.30	Wrap up		



SCHEDULE

DAY - 3

Time	Topic	Methodology	Faculty
08.30 - 08.45	Overview of Day 3		
08.45 - 10.45	Moulage/low-cost simulation / embedded actors / sim ops specialist viewpoint	Rotating stations	
10.45 - 11.00	Break		
11.00 - 11.30	Enhance your scenario design!	Group Work	All faculty
11.30 - 12.15	Simulation Beta! (45 mins with debriefing)	Group A on Group D	Group B on Group C
12.15 - 13.00	Simulation Beta! (45 mins with debriefing)	Group D on Group A	Group C on Group B
13.00 - 13.45	Lunch		
13.45 - 14.15	- Career Development of a Simulationist (Educator, Administrator, Technician) - Mentoring & Fellowships	Interactive discussion	
14.15 - 14.45	Q & A, the way forward		
14.45 - 15.00	Certification		

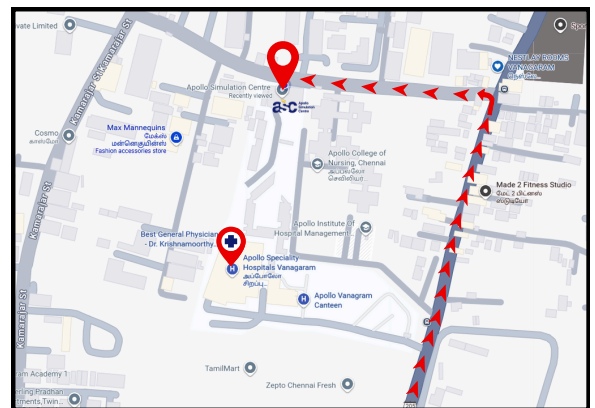
About ASC

VISION

Creating safer healthcare through immersive training.

MISSION

Using simulation for experiential learning to eliminate risks, enhance safety, and improve the quality of healthcare. Apollo Hospitals is committed to achieving and maintaining excellence in education and research for the benefit of humanity.



For More Details

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Perfect
Your
Practice

For Registration

