

Postgraduate Medical Institute



Department of Medical Education

CERTIFICATE IN CLINICAL SIMULATION



What is it all about?

PGMI offers five-day CME-accredited certificate course which will enable participants to integrate theory and practice required in simulation education to extend their teaching skills to design and teach practice-focused courses using simulation techniques

Salient Features

- Pre-reading material
- Face-to-face program
- Self-directed learning
- Technology-assisted learning
- Simulation-based Project designing
- Group activities
- Practical and hands-on activities

Learning Objectives

- Describe and apply learning theories that inform educational practice in clinical simulation.
- Identify and apply principles of curriculum design using simulation to meet learning objectives.
- Demonstrate effective use of simulators to develop holistic clinical
- Describe the role of feedback and debriefing in supporting learning.
- Discuss considerations of educational design in scenario-based
- Evaluate the ability of technology to enhance teaching and learning.

Structure of the Course

- Module 1: Simulation-Based Medical Education, Learning and Teaching, Simulation Modalities and Inter-professional education.
- Module 2: Scenario Designing & Technology for Simulation-based **Education & Role of Briefing**
- Module 3: Learning Conversations: Role of De-briefing
- Module 4: Simulation-Based Project
- Module 5: Simulation-based Project Feedback, Diversity and **Challenges of Clinical Simulation**

Target Participants

- Clinician and Faculty members
- Healthcare Professionals
- Simulation Instructors
- Administrative staff working in healthcare organization

Course duration/Dates/Timings/Venue

- Five days course (Certificate with 10 CME Credit Hours)
- Starting Date: 1st March 2023
- Timing: 08:00 am to 02:00 pm

Payment: PKR

Clinical Skill Lab PGMI

Training Approach

• This course is designed and will be delivered by seasoned Medical education faculty, clinicians and trainers who have vast experience as expert professionals in their respective fields of practice.

Certification

• Upon successful completion of this course, participants will be issued with a CME certificate.

Course Faculty	Name of Faculty	Designation
Core Faculty	Professor Dr. Sahibzada Mahmood Noor	Chief Executive Officer, PGMI
	Professor Dr. Naila Irum Hadi	Director DMERP, PGMI
	Dr. Iqbal Wahid	Assistant Professor Medical Education, PGMI
Visiting Faculty	Professor Dr. Mahmud Aurangzeb	Dean, Khyber Medical College
	Professor Dr. Junaid Sarfraz Khan	Dean, Lady Reading Hospital
	Professor Dr. Zahid Aman	Dean, Khyber Girls Medical College
	Professor Dr. Abid Jameel	Professor of Medical Oncology
	Dr. Hamid Shehzad	Director Accident & Emergency, Lady Reading Hospital

Online Registration:

http://mis.pgmi.edu.pk/dme

Contact # 03359021703

Further information: Prof. Dr. Naila Irum Hadi on naila.irum@pgmi.edu.pk

Address: Post Graduate Medical Institute, Hayatabad, Phase-IV Peshawar

Last date for Registration: th February