





MAHATMA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE Pillaiyarkuppam, Pondicherry - 607 403





Shri. M.K. RAJAGOPALAN

Prof. NIHAR RANJAN BISWAS Vice Chancellor, SBV



Training in Healthcare Simulation

Course jointly conducted by MSC, MGMCRI & **Pediatric Simulation Training** and Research Society (PediSTARS)

> **National Level Interdisciplinary Certification Program**

OBJECTIVES

To train healthcare faculty in the use of simulation based Education

To use the principles of andragogy in debrief following a simulation activity

OUTCOME & BENEFITS

- ▶The role of simulation in education and quality improvement.
- Practice the principles of adult learning
- ▶ Understand and practice the principles of Crisis Resource Management and Multidisciplinary team training
- How to Build simulation curriculum: needs assessment, scripting, design and conduct scenarios
- ▶ How to debrief various levels of learners the essence of simulation
- ▶ Learn how conduct high-realism scenarios with low cost
- ▶ Mentoring by International & National Simulation experts for one year

This workshop will be conducted by international and national experts in simulation.Level 1 certification will be provided by Pedi STARS for candidates completing this 2-day workshop. For those who wish to pursue further in this field, a senior mentor would be provided to complete level 2 certification over 6 months and level 3 certification over 1 year. At the end of 1 year, after completion of level 3 training, candidates will be able to design a curriculum based on Simulation, conduct simulation at their workplace to improve patient outcomes and debrief multidisciplinary teams

TARGET AUDIENCE

All healthcare faculty from medical and nursing disciplines who want to use simulation for education and quality improvement.

FEBRUARY 2025

Medical Simulation Centre, MGMCRI, SBV

8.30 am - 4.30 pm

Dr. Sobana R

Deputy Director of Medical Simulation Center & Professor of Physiology

Dr. Podhini J

Associate Professor of Pediatrics Mahatma Gandhi Medical College & Research Institute, Puducherry

Dr. Vikneswari Karthiga S

Associate Professor of Pediatrics Mahatma Gandhi Medical College & Research Institute, Puducherry

Dr. Gunaseelan R

Assistant Professor Emergency Medicine & Trauma Arupadaiveedu Medical College & Hospital,

Course Faculty:

Dr. Rakshay Shetty

Head, Pediatric Intensive Care Services Academic Director, Department of Pediatrics, Fellowship Program Director, Pediatric Critical Care Medicine Program Rainbow Children's Hospital, Bangalore Founder Member, PediSTARS, India

Dr. Smita Das

Associate Professor. College of Nursing, AIIMS, New Delhi,

Dr. Dinker R Pai

Director of Medical Simulation Centre & Prof of Surgery

Dr. Hemanth Kumar V.R.

AHA ITC Co-ordinator, MSC Prof & HOD of Anaesthesiology

Dr. Rajkumar Elanjeran

In-charge, Vinayaka Mission's Simulation Innovation (VISION) Center Arupadaiveedu Medical College & Hospital,

MGMCRI SKILL LAB Account Name

Bank Indian Bank

Branch Kirumampakam, Pondicherry

IDIB000P042 IFSC Code

| CATEGORY | AMOUNT |
|----------|--------------|
| Doctors | Rs. 25,000/- |
| Nurses | Rs. 15,000/- |

TNMC Credit points will be awarded

Registrations PLEASE CONTACT

MAXIMUM REGISTRATION 24

E-mail: msc@mgmcri.ac.in **Medical Simulation Centre** Contact No: 9384057161

(Registration Timing: 8.00 am to 4.30 pm)

Working Days only

First Come First Serve Basis