



STIMULUS 10

10th Annual National Conference of PediSTARS on Healthcare Simulation
Theme: Healthcare Simulation for Quality and Safety

Pre-conference Workshop 4th October 2025

Obstetric & Neonatal Emergency Simulation



Immersive simulation scenarios

Key Learning Outcomes

- To understand the principles of managing neonatal & obstetric emergencies
- To practice technical and teamwork skills in a safe, simulated setting
- To consolidate learning through structured, collaborative debriefs

₹1000/- ONLY

31st May, 2025



Who can Participate?

- Pediatric and neonatal: doctors, nurses, students
- Obstetrics: doctors, nurses, matrons, educators
- Anyone involved with mother and baby care at childbirth: paramedics, anesthetists, surgeons

Workshop Details

Timings: 9 am – 2 pm

Venue: Himalayan Institute of Medical Sciences, Dehradun



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International faculty

Dr Atul Malhotra (Australia)
Dr Arunaz Kumar (Australia)

Local Coordinators

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SIMULUS 10

10th Annual National Conference of PediSTARS on Healthcare Simulation
Theme: Healthcare Simulation for Quality and Safety
Under NMC Regional Centre in Medical Education Technologies HIMS Dehradun

ONE Sim: Obstetric & Neonatal Emergency Simulation – 04th October 2025

Venue: Department of Pediatrics, Himalayan Institute of Medical Sciences, Dehradun

Faculty

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DEPARTMENT OF PEDIATRICS
Himalayan Institute of Medical Sciences
Swami Rama Himalayan University

Activity report

Name of Conference- **Simulus 10 Obstetric and Neonatal Emergency Simulation (OneSim)**
Date- **4 October 2025**
Venue- **Department of Pediatrics**

The pre-conference workshop on Obstetric and Neonatal Emergency Simulation (OneSim) was organized as part of the 10th Annual National Conference of PediSTARS on Healthcare Simulation, SIMULUS 10, held on 4th October 2025 at the Himalayan Institute of Medical Sciences, Dehradun. The event was conducted under the theme “Healthcare Simulation for Quality and Safety” and aimed to strengthen the understanding and management of neonatal and obstetric emergencies among healthcare professionals.


The OneSIM workshop focused on enhancing participants’ knowledge and practical skills in handling critical situations related to maternal and newborn care. Through immersive simulation scenarios, participants practiced technical and teamwork skills in a safe and controlled environment. Each session was followed by structured and collaborative debriefings that encouraged reflective learning and discussion of best practices.

The workshop was conducted in two sessions, the first session was attended by pediatricians, neonatologists, obstetricians, nurses, and other healthcare providers such as paramedics, anesthetists, involved in childbirth care. The Second session was attended by medical students. Workshop was led by international faculty Dr. Atul Malhotra and Dr. Arunaz Kumar from Australia, who shared valuable insights and guided participants through realistic emergency simulations. The local faculty were, Dr. Neerul Pandita, Dr. Rashmi Rajput, Dr Veena Asthana and Mrs S Emon. the workshop provided a hands-on learning experience emphasizing teamwork, quick decision-making, and communication during emergencies. Participants appreciated the opportunity to apply evidence-based protocols in a simulated setting, which boosted their confidence and preparedness for real-life clinical challenges.



GPS Map Camera



Baksar Wala, Uttarakhand, India 

55v7+8g9, Joly Grant, Baksar Wala, Uttarakhand 248016, India


Lat 30.193005° Long 78.1639°

04/10/2025 09:02 AM GMT +05:30



GPS Map Camera



Baksar Wala, Uttarakhand, India 

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Overall, the OneSim workshop proved to be a highly engaging and educational event, reinforcing the importance of simulation-based learning in improving the quality and safety of obstetric and neonatal care. The session received positive feedback for its practical approach, international collaboration, and its contribution to professional development in healthcare.



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