Max Institute of Health Education & Research

Information Brochure for Academic Year 2015-2016

Max Institute of Health Education and Research
The Guiding Force –
Mr. Analjit Singh

Mr. Analjit Singh is the Founder and Non-Executive Chairman of Max India and all its Group Companies. An industry statesman, he was awarded the Padma Bhushan, one of India’s top civilian honors in 2011.

He has been honored with the Ernst and Young Entrepreneur of the Year Award (Service Category) and the Golden Peacock Award for Leadership and Service Excellence. In 2014, he was awarded Spain’s second-highest civilian honor, the Knight Commander of the Order of Queen Isabella, and the Distinguished Alumni Award from Boston University.

He is an alumnus of Doon School and Shri Ram College of Commerce (SRCC), Delhi University, and holds an MBA from Boston University.

About
Max Institute of Health Education and Research

MIHER, Max Institute of Health Education and Research is a unique institution that drives excellence in healthcare delivery through its innovative and transformative academic and skill building programs.

MIHER brings together skill building, education, research and service experience in such a manner that they inspire and support each other for a greater societal benefit. Our students are pivotal in practicing the necessary changes in an ever evolving healthcare delivery landscape and head those efforts. We have therefore crafted a student-centered educational environment allowing them to experiment and develop individualized learning pathways to have an in-depth study of issues experienced firsthand.

Our students are not merely recipients of information and knowledge but are scholars who foster curiosity and support the exploration of innovative ways of thinking.
Focus Areas

- Integrated, competency and practical based curriculum
- Emphasis on clinical experience, simulation and use of technology
- Focus on Research and evidence based practice
- Societal engagement

Vision

To build a unique institution that drives excellence in healthcare delivery through academics, research and skill development.

Mission

MIHER strives to be an academic & training institute committed to:

- Develop skills by imparting Quality Education & Training for Healthcare Industry in line with current best practices
- Impetus on simulation & practical based training with reinforcement in clinical & community areas.
- Innovative pedagogical approaches for effective teaching and learning
- Focus on relevance & and values towards needs of healthcare delivery with amalgamation of present situation & future thinking.

Simulation Training Sessions

Train the Trainer Programme

Skill Enhancement Sessions in Schools across India

Our Unique Approach

- Inter professional Education
- Team Projects
- Inter professional Simulation
- Joint Healthcare Campus
- Leadership and Management Courses

Skills and attitudes fostering interprofessional practice
Skills for integrated solutions
Improved quality and safety
Common understanding of basic healthcare needs
Ability to design and manage interprofessional healthcare teams
Max Institute of Simulation Training, Research and Innovation (MISTRi)

MISTRi, a state of art medical simulation facility, is a part of MIHER. It is equipped with the latest medical simulators to train healthcare professionals from all streams – doctors, nurses, paramedics. MISTRi provides right infrastructure and environment for world-class patient care simulation experiences.

Medical simulation is a teaching strategy that mimics real-life situations. By engaging students in realistic situations, they develop clinical, behavioural and team skills in a safe and organized manner within a non-threatening environment. Active learning in the real-world settings enhances participant’s retention and ability to apply target skills and behaviour.

OUR FACILITY

MISTRi is equipped with a world class simulation infrastructure. We have –

1. High Fidelity Sim Lab which can accommodate simulated 3 patients for a multi patient learning experience. The High Fidelity Sim lab is equipped with a SimMan 3G which is an adult patient simulator designed to deliver the most realistic training possible with features that will optimise simulation training scenarios including automatic drug recognition, light sensitive pupils, bodily fluid excretion and Wi-Fi portability. This lab can be equipped to give the learners an environment of emergency room, ICU, ward etc.

2. Medium Fidelity Sim Lab can also accommodate simulated three patients and is equipped with medium fidelity mannequins like Resusci Anne QCPR D, Mega code Kelly, Resusci Baby, Mega code baby

3. Debriefing rooms equipped for video debriefing

4. Airway skills learning Lab equipped for learning invasive and non-invasive airway management skills, difficult airway management skills

5. IV cannulation learning Lab

6. Open field simulation area for pre-hospital, disaster, combat medicine training

7. Low fidelity Task trainer Lab

8. Smart Class rooms

What you can Expect at MISTRi?

Your learning day with us will be filled with participating in simulated clinical scenarios where you have hands on experience doing various clinical procedures, patient interaction, managing patient attendants, communicating with senior specialist doctors and documentation. This will be accompanied by debriefings with our skilled instructors supported by videotaped scenarios. These instructor led debriefings encourage the participant’s involvement in clinical discussions and emphasize the key learning points.

Many participants find their simulation based training to be the single most valuable and meaningful learning experience of their careers and feel that this experience will help them perform better the next time they respond to a critical event.
Programs Offered

Entry Requirement: 10th pass
- General Duty Assistant (GDA)
- Home Health Aid (HHA)
- Diet Assistant

Entry Requirement: 12th Pass (Science)
- Emergency Medical Technician (EMT-Advanced)
- Assistant CT Scan Tech
- Cardiac Care Assistant
- Medical Lab Tech
- Operating Theatre Technician
- Phlebotomy Assistant
- Anesthesia Assistant
- Pharmacy Assistant
- Diabetes Educator (Home Science Stream is considered)
- Radiology Technician
- Refractionist
- Medical Records and Health Information Technician
- Dental Assistant
- Assistant MRI Technician
- Emergency Medical Technician-Basic (EMT-B)
- Dialysis Technician
- Medical Equipment Technician

Entry Requirement: For School Graduates (Any Discipline)
- Front Office assistant
- Medical Sales Representative

Entry Requirement: Registered Nurses
- Certificate course in Critical Care Nursing
- Certificate Course in Operation Theatre Nursing
- Certificate Course in Emergency Nursing
- Certificate Course in Oncology Nursing
- Diabetes management
- BLS and ACLS
- Infection Control Practices
- Medico-legal Concerns and Importance of Documentation
- Professionalism and Stress Management in Nursing
- Medication Management
- Biomedical Waste Management
- Disaster Nursing
- Peripheral IV Cannulation and Venipuncture Workshop
- Wound Management
- Quality Assurance in Nursing
- Leadership training for the Nurse Managers
- Aspects of Ward Management
- Supervision and Team Building
- Need based customized courses

Entry Requirement: M.B.B.S Graduates
Post Graduates (Any Discipline)
- Customized Simulation courses
- Disaster medicine courses
- Emergency medicine course
- Up-skilling courses for doctors
- Basic & Advanced Airway Course
- Basic Life Support, Advanced Cardiac Life Support
- Central Line workshop
- Communication in healthcare
- Core Emergency Medicine Simulation
- Critical care Simulation
- Internal medicine Simulation
- FDP (Faculty Development Programs) in Simulation
- Hospital Disaster management – Intermediate & Advance Level
- Incident response system
- Search & Rescue
- Basic & Advance Disaster Life Support
- Advanced Hazmat Life Support
- Inter- Agency coordination
- Crisis communication & Disaster Management
- Chemical, Biological, Radiology & Nuclear Preparedness
- Community Emergency response team Basic, Intermediate & Advance
- Need based customized courses
Our Presence and Linkages

Worldwide

- UK
- Kuwait
- Dubai
- Qatar
- Johannesburg, South Africa

India

- Uttar Pradesh
- Delhi
- Himachal Pradesh
- Haryana
- Punjab
- Rajasthan

Source of Map: http://www.mea.gov.in/images/india-map-img.png
सपनों की विस्मित, प्यारी है
अब तुम्हारी बारी है...
तू बन जा
तू बन जा
दर्द में लफज़
जिंदगी की नाजुक
दवाओं-ए-मर्ज
मिशिर है वो ऑर, लेजाए सपनों की ओर
tेरे हाथों में दर्द को पिघल जाने दे...
तू उसका हाथ है जहां को बना दें
मुश्किलों की परजर्व में खुद को सूरज बना ले
जिसके आगे दिन रत नहीं कृत्रिम
रक्त को वो धुन बना ले
जान के तिमे वो अपना कल रेखन करना है तुझे...
करना है तुझे...
मिशिर है वो ऑर, लेजाए सपनों की ओर
tो... मिशिर से जुड़ ले

It's been 3 months since I have been associated with MIHER. The knowledge and skills that I have acquired has enhanced my personality in whole. It’s an incredible boost in confidence that I have realized which would definitely help me to decide the right path for my career. I have no insecurities as far as fetching a right job is concerned and it's a great feeling, Thank You MIHER.

Kavita Goyal
Medical Sales Representative

I wanted to become a medical professional and serve people, but my circumstances were unfavorable. MIHER provided me an opportunity to become an EMT and rescue emergency victims. I am happy that I am now a ray of hope for so many people.

Vivek Thakur
Emergency Medical Technician
Clinical Training Sites

1. Max Super Speciality Hospital
   Near Civil Hospital, Phase-VI, Sector 56A, Sahibzada Ajit Singh Nagar, Punjab - 160055

2. Max Super Speciality Hospital
   NH-64, Near District Civil Hospital, Mansa Road, Bathinda, Punjab - 151001

Our Partners

Email: contact@miher.edu.in
Mobile: +91-8130330318
Website: www.miher.edu.in

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