



# DRONES IN EMERGENCY CARE

IMPROVING EMERGENCY  
MEDICAL SERVICES  
WITH  
UNMANNED AERIAL VEHICLES



## WORKSHOP BROCHURE

Organized by



SOCIETY FOR EMERGENCY  
MEDICINE INDIA

26 October 2023  
09:00 - 15:00

Novotel HICC Hyderabad

# CONTENT



**First workshop in India on Drones in Emergency Medical Care  
25<sup>th</sup> National Conference of the Society for Emergency Medicine India**

## WHAT IS THIS ABOUT

Drone technology, or correctly termed as **Unmanned Aerial Vehicles (UAVs)** is the newest advancement of science which has taken the world by storm. India is yet to witness the fantastic work these exciting flying vehicles can do. There are innumerable applications within the domain of both private and public space, especially in healthcare and emergency medical response.

Apollo Hospitals is the first in India to begin experiments using drone technology for hospital services, in collaboration with drone regulators and partners.

We must bring in new technology, as it becomes available, to improve patient care and safety. We also strongly believe that flying drones, robotics and AI will play a dominating role in our future hospitals.

Join us at EMCON and let's come up with some innovative ideas!

## WHAT YOU WILL LEARN IN THIS WORKSHOP

- ✓ Learn how drone industry has developed in India.
- ✓ Who are the stakeholders for drones in India.
- ✓ Learn about types of drones.
  
- ✓ Applications of drones
- ✓ Applications of drones in healthcare.
- ✓ Drones in emergency medicine.
- ✓ Drone assisted cardiopulmonary resuscitation (CPR)
- ✓ Drones in disaster response.
- ✓ Drone assisted patient care.
- ✓ Organ transportation requirements for drones.
- ✓ Vaccine transportation requirements.
- ✓ Drone corridors and movement of drones.
- ✓ Drone projects across the world.
- ✓ Extreme drones for extreme medicine.



## THERE IS MORE !

- ✓ Take a copy of Drone Regulations.
- ✓ Take a copy of Drone India Report.
- ✓ Learn how to register a drone.
- ✓ How to become a drone pilot.
- ✓ Demonstration of drone technology.
- ✓ **How to fly a drone with hands on!**



## WHO ARE THE FACULTY

We are a mix of both medical and technical professionals who are working together on drone applications in healthcare.

### **Dr. Imron Subhan**

Head of Emergency Medicine, Apollo Hospitals Hyderabad

### **Mr. Vignesh Santhanam**

Lead – Aerospace & Drones, World Economic Forum

### **Dr. Syed Safiuddin Ghazi**

Consultant, Department of Emergency Medicine, Apollo Hospitals Hyderabad

### **Mr. Farooq Ahmed**

Lead – Medical Engineering, Apollo Telehealth & HealthNet Global

### **Dr. Rahul Singh**

Director – ICATT Air Ambulances

## HOW CAN I REGISTER

Just visit [www.emcon2023hyderabad.in](http://www.emcon2023hyderabad.in)

Or call [+91 9059370232](tel:+919059370232)

