



# 01-02 December 2025 | Holiday Inn, Mayur Vihar, New Delhi

# **Conference Programme**

# DAY 1 | 1st December 2025

"Ground Zero – The Current State of Emergency Medical Services in Industries"

08:00 - 09:00

Registration

09:00 - 10:00

Pre-Conference Networking over Tea / Coffee

10:00 - 10:20

**Inaugural Session** 

Welcome Address

Setting the Stage for the Future of Global Emergency Medical Services

10:20 - 10:30

Dr. (Prof) Tamorish Kole

Technical Advisor - Emergency Care Services, Healthcare Sector Skill Council, India. Visiting Professor - University of South Wales, UK.

Past President – Asian Society for Emergency Medicine (ASEM)

Past Chair - Clinical Practice Committee, International Federation for Emergency Medicine. (IFEM)

10:45 - 11:30

Leadership Panel 1-Policy, Preparedness & Partnerships

Government, industry, and healthcare leaders discuss shaping EMS-friendly ecosystems

#### **MODERATOR**

Dr. Tausif Thangalvadi Chief Operating Officer & **Medical Director** Red. Health

#### PANELISTS

Dr. Sandeep Sharma Former Chief General Manager Corporate HSE-Medical Indian Oil Corporation Limited

Dr Privanka Modi Assistant Professor SGT Medical College & Hospital Gurugram

### Technical Presentation 1 - EMS Infrastructure in High-Risk Industries

Case studies on oil & gas, chemical plants, and construction sectors

11:30 - 11:45

#### Dr. Sandeep Sharma

Dr. Sushant Chhabra

Manipal Hospitals

North-West Region

Medicine

Cluster Head Emergency

Former Chief General Manager Corporate HSE-Medical **Indian Oil Corporation Limited** 

11:45 - 12:00

Technical Presentation 2 - Emergency Vehicle Warning Systems for Faster Response

Use of apps, GPS, and integrated control rooms to cut response time

Jaspal Singh Chhabra

Managing Director

**GRAND** 

12:00-12:30

### Strategic Leadership Panel - EMS for Climate & Disaster Risks

Preparing for floods, heatwaves, and industrial disasters of the future

#### **MODERATOR**

#### **Prof (Dr) Muzaffar Ahmad**

Fr Member (with status of Union Minister of State) NDMA Government of India Fr Director General Health

# Dr. A.N.Sowmya

MD Emergency Medicine Attending Consultant Manipal Hospital, Dwarka

#### **PANELISTS**

Sanjeev Paruthi Group Chief Executive Officer The Safety Master

#### **Anand Kumar V**

General Manager - Emergency Medicine Dept., OHSc & ATES Operations, Amara Hospital, Andhra Pradesh

# 12:30-12:45

# Technical Presentation 3-Human Factors in Emergency Response

How training, psychology, and teamwork impact survival rates

### Dr. Runa Gogoi

Gr. Sr. Deputy Chief Medical Officer NHPC Limited

#### 13:00 – 14:00

# Networking Lunch & Exhibition Visit

14:00 - 14:15

Technical Presentation 4 - From Call to Care: The Apollo Hospitals EMS 1066 Ecosystem Transforming Emergency Response in India

Seamless response system saving more lives

#### Dr. Ramakrishna Vijya Varma

**Chief Operating Officer** 

Group Head - Healthcare Logistics, Apollo Hospitals, Chennai

14:15 – 14:30

Technical Presentation 5 - The Future of Emergency & Transport Ventilation in India Allied Medical Limited

Advancing portable ventilation for India's emergencies Speaker

#### **Ankit Arora**

Sr. Manager-Product & Application Allied Medical Limited

#### 14:30-15:00

Leadership Panel 2-Bridging the Gap – Urban vs. Remote EMS

Prof (Dr) Ramesh Kumar

Challenges and solutions for reaching people in remote and industrial zones

### **MODERATOR**

#### Dr. Harmeet Singh

MD Ujala Cygnus JK Medicity Group Head Emergency & Trauma, Chairman World Emergency Care Academy

#### Dr. Nikhil Paul

Assistant Professor Department of Emergency Medicine, Kasturba Medical College Mangalore

### **PANELISTS**

Maharjan
Associate Professor, Head of
Department of Emergency Medicine
University Teaching Hospital MMC,
Institute of Medicine
Tribhuvan University, Kathmandu
Nepal

**Dr. Satarupa Bhattacharjee**GM-Medical
NHPC Limited

#### **Dr. Ram Krishnan Nair** Senior Consultant in Emergency

Medical Services
Trauma Care and Disaster Medicine
& Technical Director at the RGUHS
JeevaRaksha Trust, Bangalore

### Technical Presentation 6-EMS Preparedness in Mega Infrastructure Projects

Managing emergencies in tunnels, metros, and airports

# 15:00-15:15

**Dr. Mallikarjun Hiremath**Emergency Medicine Resident

**Manipal Hospitals** 

15:15-15:30

### Technical Presentation 7 - Integration of Fire, Safety & EMS Teams

Why unified response models matter in industries

# **Pramod Kumar Agarwal**

Former Executive

Indian Oil

15:30-15:45

# Technical Presentation 8 - Role of EMS in Occupational Health

Linking preventive healthcare with emergency preparedness

**Dr. Abid Nazir** 

Senior Deputy Chief Medical Officer

NHPC Limited

15:45-16:00

# Technical Presentation 9 - Community Engagement for Industrial EMS

Empowering local communities near industrial hubs to act first

From Bystanders to Lifesavers: Community Engagement in Emergency Medical Services

Dr. Rakesh Garg

Professor, Onco-Anesthesiology

Critical Care, Pain and Palliative Medicine,

DR Brairch & NCI, All India Institute of Medical Sciences, New Delhi, India

16:00 - 16:30

#### Tea / Coffee Break

16:30 - 17:30

# Workshop 1-Golden Hour Simulation

Hands-on experience of the first 60 minutes after an industrial accident

**Dr. Amar Nath Chauhan** 

CEO

Verve Medi Simuhub

17:30 - 17:45

# Keynote Address 2 - The Critical Role of EMS in Industrial Safety

Why timely medical response is the backbone of safe workplaces

**Shrikant M Vaidya** 

Former Chairman

**Indian Oil Corporation Limited** 

17:45 - 18:00

### Technical Presentation 10 - Critical Incident Response Services

Supporting survivors and responders after traumatic events

Dr. Bhavna Barmi

**Psychologist** 

**OPTUM** 

18:00 - 18:15

### Special Talk - The Human Side of EMS - Stories of Courage & Compassion

Sharing real incidents that reveal the emotional strength behind emergency response

**V P Mahawar** 

President SHESPro

Former Director (Onshore) ONGC Limited

Interactive Session-Harmonizing Energy Fields for Healing, Prosperity & Inner Stability

A futuristic, advanced-level topic combining Vastu with quantum energy principles

Manyyaa Adlakkha
Vastuguru Manyyaa

Awards & Recognition Ceremony

Gala Networking Dinner





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# **Conference Programme**

# DAY 2 | 2<sup>nd</sup> December 2025

"Shaping Tomorrow - Innovation, Integration & The Road Ahead for EMS"

08:00 - 09:00

Registration

09:00 - 09:15

Keynote Session 3-The Future of EMS in Smart Industries

How AI, robotics, and automation will transform emergency care

**Dr. Navneet Singh** 

Dr. Harmeet Singh

MD Ujala Cygnus JK Medicity Group Head Emergency &

Trauma, Chairman World

**Emergency Care Academy** 

CMD & Chairman

**EMSOS GROUP of Companies** 

09:15 - 10:00

Leadership Panel 3 - Industry 5.0 & EMS Readiness

How future workplaces will demand smarter medical preparedness

### MODERATOR

#### Dr. Varun Chitransh

**Emergency Medicine Specialist** & Attending Consultant Manipal Hospital, Dwarka

#### **PANELISTS**

Dr. Saifa Latheef Associate Professor &

Senior Consultant **Emergency Medicine** Sharda Care-Healthcity &

Sharda University **Greater Noida** 

Dr. (Prof) Tamorish Kole
Technical Advisor - Emergency
Care Services, Healthcare Sector
Skill Council, India.

Skill Council, India.
Visiting Professor – University of
South Wales, UK.
Past President – Asian Society for
Emergency Medicine (ASEM)
Past Chair - Clinical Practice Committee,
International Federation for Emergency
Medicine. (IFEM)

#### Naman Goel

CEO of RedVersity Director at **RED TACT Academy** for Clinical Training

### Technical Presentation 11 - Drones in Emergency Response

Reaching accident zones faster than ambulances ever could

10:00 - 10:15

Dr. Preet Sandhu

Founder & Managing Director

**AVPL International & Promoter, Startup Stairs** 

10:15 - 10:30

#### Technical Presentation 12 - Data-Driven EMS

Using predictive analytics to prevent incidents and improve response

**Phalguni Mestry** 

Founder

Nine Hesh Solutions

Technical Presentation 13 - Strengthening Communities to Counter Disasters

Detecting health risks before they become emergencies

10:30 - 10:45

Dr. Ram Krishnan Nair

Senior Consultant in Emergency Medical Services

Trauma Care & Disaster Medicine & Technical Director at the RGUHS-JeevaRaksha Trust **Bangalore** 

10:45 – 11:00	Tea / Coffee Break
11:30 – 11:45	Technical Presentation 14 - Effective Emergency Tools for Bleeding control Empowered by Expert Training  Effective emergency tools that promote quick and controlled blood clotting  A R Girish General Manager Indian Institute of Emergency Medical Services (IIEMS)
11:45 – 12:00	Technical Presentation 15 - Training EMS Personnel for Industry Needs  Designing workforce-specific emergency skillsets  Dr. Tausif Thangalvadi Chief Operating Officer & Medical Director Red. Health
12:00 – 12:15	Special Talk - How to Develop Emergency Mindset in India  Awareness, training, technology, leadership, and community drills build readiness  Dr. Amar Nath Chauhan CEO Verve Medi Simuhub
12:30 – 12:45	Special Talk - Emergency Medical Response in High-Risk Environments  Setting new benchmarks in emergency medical response  Dr. Abdulla Hamed Kazim  Quality Consultant  Response Plus Medical
12:45 – 13:00	Special Talk - Augmented Reality & VR in EMS Training  Immersive technologies preparing responders for real crises Virtual reality in EMS & Health professions education  Suresh Babu Katta Clinical Instructor Faculty of Health Sciences Higher Colleges of Technology, Abu Dhabi, UAE
13:00 – 14:00	Networking Lunch & Exhibition Visit
14:15 – 14:30	Technical Presentation 17-Enhancing EMS in Resource-Limited Industrial Regions Improving emergency response systems in underserved industrial and rural regions  Dr. Gaurav Mishra Senior Registrar Tata Main Hospital, Noamundi, Jharkhand
14:30 – 14:45	Technical Presentation 18 - Cross-Border EMS Innovations  Case studies from leading global EMS systems EMS in Nepal - Snow Mountains to Rocky Hills to Plain region  Prof (Dr) Ramesh Kumar Maharjan  Associate Professor, Head of Department of Emergency Medicine Tribhuvan University Teaching Hospital MMC, Institute of Medicine, Tribhuvan University

Kathmandu, Nepal

14:45 – 15:00

# Technical Presentation 19 - Real Time Fastest Intervention Successful Result

Rapid intervention delivers timely actions that consistently achieve successful outcomes

### **Ishan Kapoor**

Founder and Managing Director

Life Express Healthcare

15:00 – 15:15

Special Talk / Closing Plenary - Vision 2035: Evolving Emergency Care — Integrating Industry, Innovation, and Education

A forward-looking roadmap for industrial EMS in a rapidly changing world

#### **Naman Goel**

**CEO of RedVersity** 

Director at RED TACT Academy for Clinical Training

15:15 - 15:30

Valedictory Session & Vote of Thanks