

ORGANISING CHAIRPERSON



Dr. Ramesh K.N

ORGANIZING COMMITTEE MEMBERS



Dr. N. Srujan



Dr. Yogesh R. Harde



Dr. Nityanand Rao



Dr. Samuel Benjamin



Dr. Sashi Kiran Reddy



Dr. Md. Saud Ahmed

FACULTY



Dr. Pradeep Rangappa
Manipal Hospitals - Bangalore



Dr. Sunil Karanth
Manipal Hospitals - Bangalore



Dr. Ajith Kumar A K
Aster Hospitals - Bangalore



Dr. Anuroop Balagopal
Aster Medcity Hospitals - Kochi



Dr. Saroj Kumar Prushty
Virinchi Hospitals - Hyderabad



Dr. Arjun Alva
NH Healthcity - Bangalore



Dr. Aditya T
Kims Sunshine - Hyderabad



Dr. Shankar V
Amara Hospitals - Tirupati



CRITIC - SOUTH ZONE CRITICAL CARE CONFERENCE 2023

An ISCCM Hyderabad Signature Event

MECHANICAL VENTILATION WORKSHOP



PATRON

Dr. Guru N Reddy

MD, FACP, FACC, FASGE, AGAF
Chief of Gastroenterology & Liver Diseases
Chairman & Managing Director
Continental Hospitals



DIRECTOR

Mr. Raghu N Reddy

Director & President
Continental Hospitals



ORGANISING CHAIRPERSON

Dr. Ramesh Kadadenahalli N

MBBS, MD (Anaesthesiology),
FNB (Critical Care)
HOD & Sr Consultant - Critical Care Medicine



Date : 17th November, 2023

Time : 8:30 AM to 6:00 PM

Venue : B1 Conference Room,
Continental Hospitals

RSVP:

Dr. Mohd. Saud - +91 97008 16516



Emergency
Appointments / General Information
Health Check Department

+91 84980 81000
+91 40 6700 0000
+91 84980 83000

Radiology Services
Centralised Report Dispatch Unit
Pharmacy

+91 84980 73000
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Gachibowli, Hyderabad, Telangana 500032





Dr. Guru N Reddy

MD, FACG, FASGE, AGAF
Founder & Chairman
Continental Hospitals

CHAIRMAN'S MESSAGE

Learning in life is a dynamic process and learners construct new ideas or concepts based upon their current and past knowledge. I strongly believe regular learning facilitates **inquisitiveness**, builds confidence and supports error recognition and recovery.

I am glad that Continental Hospitals is hosting the **Mechanical Ventilation Workshop** on behalf of ISCCM, Hyderabad. The outstanding internal and external faculty of the course will make this educational event rewarding.

Learnings from covid pandemic, the burgeoning need for ventilatory support of patients in the country bears an ample testimony to the fact, that sound knowledge of science of ventilation & operation of the ventilators is highly critical.

I am sure all participants will benefit from this well-organized seminar.

AGENDA

| Sl. No. | TOPIC | SPEAKER | TIME |
|---------|---|--|---------------------|
| 1 | WELCOME ADDRESS | Dr. Guru N Reddy Chief of Gastroenterology & Liver Diseases Chairman & Managing Director Continental Hospitals | 08:45 AM - 09:00 AM |
| 2 | BASIC PHYSICS OF MECHANICAL VENTILATION | Dr. Saroj Kumar Prushty, Hyderabad | 09:00 AM - 09:25 AM |
| 3 | RESPIRATORY MECHANICS | Dr. Anuroop Balagopal, Kochi | 09:25 AM - 09:50 AM |
| 4 | MONITORING IN VENTILATED PATIENT | Dr. Nellutla Srujan, Hyderabad | 09:50 AM - 10:15 AM |
| 5 | PEEP & HOW TO SELECT OPTIMAL PEEP | Dr. Arjun Alva, Bangalore | 10:15 AM - 10:40 AM |
| 6 | HEART AND LUNG INTERACTION | Dr. Sunil Karanth, Bangalore | 10:40 AM - 11:05 AM |

TEA BREAK 11:05 AM - 11:20 AM

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|----|--|---|----------------------|
| 7 | PRONE VENTILATION | Dr. Shankar V, Thirupati | 11:20 AM - 11:45 AM |
| 8 | ROLE OF ULTRASOUND IN VENTILATED PATIENT | Dr. Ajith Kumar A K, Bangalore | 11:45 AM - 12:10 AM |
| 9 | APPROACH TO DIFFICULT WEANING | Dr. Pradeep Rangappa, Bangalore | 12: 10 AM - 12:35 PM |
| 10 | CONCLUDING ADDRESS | Shri Raghu N Reddy Director and President | 12: 35 AM - 12:45 PM |

LUNCH: 12:45 PM - 02:00 PM

WORK STATIONS: (02.00PM - 05.00PM)

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|---|---|--|
| 1 | NIV & HFNC | Dr. Saroj Prushty, Dr. Harsh, Dr. Keshav |
| 2 | BASIC MODES | Dr. Nityanand, Dr. Kiran, Dr. Aditya G |
| 3 | ADVANCED MODES | Dr. Anuroop, Dr. Srujan, Dr. Mohd. Ali |
| 4 | VENTILATION OF COPD/ASTHMA | Dr. V. Shankar, Dr. Saikiran, Dr. Chaitanya, |
| 5 | VENTILATION OF ARDS/CHF | Dr. Yogesh, Dr. Mohd. Saud, Dr. Suryaprakash, |
| 6 | INITIATION, TROUBLE SHOOT, GRAPHICS AND ALARMS IN VENTILATION | Dr. Aditya T, Dr. Ramya, Dr. Vinay |