



# CRITIC – SOUTH ZONE CRITICAL CARE CONFERENCE 2023

*An ISCCM Hyderabad Signature Event*

**Conference Theme: Basics to Innovations in Critical Care**



**Hyderabad**  
The Pearl City of India



*Scan me*



**Workshop: 17th November 2023**

**Conference: 18th & 19th November 2023**

**Venue: HICC–Novotel, Hyderabad**

**Applied for 2 TSMC CPD Points for Workshop & 4 TSMC CPD Points for Conference**

[www.isccmhyderabad.org](http://www.isccmhyderabad.org)

## WELCOME MESSAGE

Dear Esteemed Colleagues,

It is with great pleasure and enthusiasm that we extend our warmest greetings to all of you as we announce the upcoming SOUTH ZONE and CRITIC critical care conference, to be held in the beautiful city of Hyderabad.

In our conference, scheduled to take place on November 18 & 19 at the HICC/ Novotel hotel in Hyderabad, We have meticulously curated an exceptional program that encompasses a wide range of topics, including:

- Cutting-edge treatments and interventions in critical care
- Advanced monitoring techniques and technologies
- Ethical considerations and challenges in critical care decision-making
- Rehabilitation and long-term care for critically ill patients
- Critical care nursing and interdisciplinary teamwork.

Renowned speakers who are leaders in their respective fields will share their expertise and experiences through keynote presentations, interactive workshops, and thought-provoking panel discussions. In addition, we welcome abstract submissions for oral and poster presentations, providing an opportunity for you to showcase your research as well as "Star wars Quiz".

Beyond the educational aspects, the Conference will provide ample networking opportunities for you to connect with like-minded professionals, fostering collaborations and sharing best practices.

We encourage you to mark your calendars and register early to secure your place at this prestigious conference at [www.isccmhyderabad.org](http://www.isccmhyderabad.org).

As the Chairperson & Secretary of this conference, We look forward to welcoming you all to the vibrant city of Hyderabad for an engaging and transforming experience.

Warm Regards,



**Dr. Bhavani Prasad G**  
Organising Chairperson



**Dr. Swarna Deepak K**  
Organising Secretary



## Scientific Team



**Dr. Shashidhar Pulgam**  
Treasurer



**Dr Samavedam Srinivas**  
Scientific Chairperson



**Dr Venkat Ramana Kola**  
Scientific Co-chairperson



**Dr Ghanshyam Jagathkar**  
Abstracts Committee,  
Chairperson



**Dr Subba Reddy K**  
Workshop Committee,  
Chairperson



**Dr PBN Gopal**  
Finance Committee,  
Chairperson



**Dr Sunil Pandya**  
Extracademics  
Committee, Chairperson



**Dr Pavan Kumar Reddy**  
logistics Committee,  
Chairperson

## Patrons



**Dr Manimala Rao**



**Dr. R Vijay Kumar**



**Dr. Suhasini T**



**Dr. Ramachandran Gopinath**

## Organising Team



**Dr. Shyam Sunder T**  
Secretary Elect, Accreditation,  
ISCCM



**Dr Sivakumar MN**  
Zonal Member -  
South, Elect, ISCCM



**Dr. V. Dedeepiya Devaprasad**  
Elect Zonal Member -  
South, Elect, ISCCM



**Dr. Anand Gupta**



**Dr. Shweta Ram  
Chandankhede**



**Dr. Durgesh J Satalkar**



**Dr. Santosh Kumar P**



**Dr. K Ashok Kumar**



**Dr. Pankaj Kumta**



**CONFIRMED FACULTIES**



Ram  
Rajagopalan



Jose Chacko



Sheila Myatra



Subhash Todi



J V Peter



Pradeep  
Rangappa



Sumit Ray



Arindam Kar



Valentine Lobo



Rahul Pandit



Suresh  
Ramasubban



Mohan Maharaj



SSC Chakraro



Arif Pasha



Raghunath A



Dedeepiya  
Devaprasad



Anoop Kumar AS



Rajasekhara  
Chakravarthi



Bhuvana



Atchyuth  
R Gongada



Sivakumar  
MN



Ajith Kumar



Sunil Karanth



Jacob Verghese



Binila Chacko



Lakshmi Rani



Tapas Sahoo



# Scientific Programme



## Saturday, 18th November 2023

TOPIC		
<b>RESPIRATORY</b>		
9:00 – 9:20 am	Have we reached a consensus on defining and treating ARDS? New Global Definition European Consensus Definition	Suresh Ramasubban
9:20 – 9:40 am	Is the paradigm shift to Mechanical Power and Oesophageal Pressure clinically effective	Ram Rajagopalan
9:40 – 10:00 am	Evidence based management of severe CAP	Jose Chacko
<b>10:00 – 10:10 am</b>	<b>Q &amp; A</b>	
10:10 – 10:30 am	Pro-Con – It's time to bid farewell to Mechanical Ventilation in ARDS	<b>Pro</b> – Pradeep Rangappa <b>Con</b> – Suresh Ramasubban
10:30 – 10:50 am	What should be the trigger for ECMO? Oxygen indices or driving pressure?	Bhuvana Krishna
10:50 – 11:10 am	Year-in review – Respiratory Critical Care	Sunil Karanth
11:10 – 11:30 am	Role of AI in Respiratory Critical Care	Tapas Sahoo
<b>11:30 – 12:00 pm</b>	<b>Groundbreaking trials in Critical Care (SZCC-2023) – Oration</b>	<b>Jose Chacko</b>
<b>12:00 – 12:30 pm</b>	<b>INAUGURATION</b>	
<b>12:30 – 1:30 pm</b>	<b>LUNCH BREAK</b>	
<b>RENAL</b>		
1:30 – 1:50 pm	Have we understood the optimum timing to initiate RRT in AKI?	Valentine Lobo
1:50 – 2:10 pm	Ten commandments in managing AKI	Arindam Kar
2:10 – 2:30 pm	What is new in HRS ?	Bhuvana Krishna
2:30 – 2:50 pm	Pro-Con – Its time to redefine AKI in ICU	<b>Pro</b> -Anoop kumar, <b>Con</b> - Ajith Kumar
2:50 – 3:20 pm	Panel Discussion – AKI as a multi-system disease	Rajasekhara Chakravarthi, Sunil Karanth, Arif Pasha, Lakshmi Rani
<b>3:20 – 3:30 pm</b>	<b>Q &amp; A</b>	
<b>INFECTIOUS DISEASES</b>		
3:30 – 3:50 pm	Bedside Implications of SSG21 guidelines	Pradeep Rangappa
3:50 – 4:10 pm	Choice of Antifungal in ICU & Antifungal Stewardship	Arindam Kar
4:10 – 4:30 pm	Molecular diagnostics is the mainstay of diagnosis of infection – Tribate	<b>Pro</b> - Binila Chacko <b>Con</b> - Raghunath, Consensus- Gopal PBN
<b>Star war CriticQuiz Qualifier Round and Grand Finale</b>		
<b>Presidential Dinner and Cultural Night</b>		

# Scientific Programme



**Sunday, 19th November 2023**

TOPIC		
	Free Paper and E-poster Presentation	
	<b>HEMODYNAMICS &amp; CARDIOVASCULAR SYSTEM</b>	
9:00 – 9:20 am	Phenotypes in Sepsis and ARDS	Ram Rajagopalan
9:20 – 9:40 am	Fluid Optimization in Resource Limited Settings with POCUS	JV Peter
9:40 – 10:00 am	Risk stratification & Therapeutic options in PTE	Raghunath
<b>10:00 – 10:10 am</b>	<b>Q &amp; A</b>	
10:10 – 10:40 am	Special lecture & Life time Achievement Award – COLS	Chakra Rao
10:40 – 11:10 am	Pro Con – Polymyxin based therapy is the first line for management of CRE	<b>Pro</b> – Jaicob Varghese <b>Con</b> – TBD
<b>11:10 – 11:40 am</b>	<b>Sepsis- The journey so far (SZCC-2023 – Oration)</b>	<b>Subhash Todi</b>
11:40 – 12:00 pm	Management of Acute Ischemic Stroke – as the clock ticks	Siva Kumar MN
12:00 – 12:20 pm	AI in Neuro-Critical Care	TBD
12:20 – 12:40 pm	The Brain at the epicenter of Multi-Organ Dysfunction	Sumit Ray
12:40 – 1:00 pm	NORSE (New Onset Refractory Status Epilepticus )	Sivakumar MN
<b>1:00 – 2:00 pm</b>	<b>LUNCH BREAK</b>	
	<b>NEUROLOGICAL CRITICAL CARE</b>	
2:00 – 2:20 pm	Circulatory Support in Refractory Shock	Rahul Pandit
2:20 – 2:40 pm	Pro Con – Perfusion based resuscitation is ideal	Pro – Sumit Ray, Con – Rahul Pandit
2:40 – 3:00 pm	Principle & Role of Double Sequential Ext Defibrillators	Mohan Maharaj
<b>3:00 – 3:10 pm</b>	<b>Q &amp; A</b>	
	<b>MISCELLANEOUS</b>	
3:10 – 3:30 pm	Sepsis mimics : How to identify ?	Subhash Todi
3:30 – 3:50 pm	Plasmapheresis in Critical Care	Jaicob Varghese
3:50 – 4:10 pm	Acute Gut failure	Atchyuth
4:10 – 4:50 pm	Hemoperfusion in Toxicology	TBD
	<b>Valedictory</b>	



## WORKSHOPS



**Critical Care Fundamentals**  
Venue: Apollo Hospital, Jubilee Hills



**Critical Care Radiology Workshop**  
Venue: Care Hospital, Banjara Hills



**Critical Care Resuscitation Workshop**  
Venue: Amor Hospitals, Kukatpally



**Airway Workshop**  
Venue: Omega Multispeciality Hospital



**ECMO Workshop**  
Venue: Star Hospitals, Nanakramguda



**Infections and Antimicrobials Workshop**  
Venue: Citizens Hospital, Lingampally



**Renal Replacement Therapy Workshop**  
Venue: Yashoda Hospital, Secunderabad



**Hemodynamics Workshop**  
Venue: Medicovert Hospital, Hitec City



**Ultrasound / 2D Echo Workshop**  
Venue: AIG Hospital, Gachibowli



**Mechanical Ventilation Workshop**  
Venue: Continental Hospital, Gachibowli



**Nursing Critical Care Workshop**  
Venue: Basavatarakam Indo American Hospital



SCAN QR CODE  
FOR **ONLINE**  
**REGISTRATION**

Visit below website for online registration:

[www.isccmhyderabad.org](http://www.isccmhyderabad.org)





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# STAR WARS

## CritiQuiz



# CLONE WARS

**Prelims**

**Qualifiers**

**Final**

**Clone Wars**

**Force Awakens**

**Rise of Sky Walker**

**Thank you for an overwhelming response.  
See you all at CRITIC-SZCC 2023.**

**Star war CriticQuiz Qualifier Round and Grand Finale: 18th November 2023**

**Quiz Program Director**



**Arindam Kar**

**Quiz Masters**



**Dr Balasubrahmanyam**



**Dr Karthik Munta**



**Dr Niranjana Panigrahi**

**QUIZ COORDINATOR**

**Dr. Swarna Deepak K (Mob : +91 81423 02268)**

**Dr. Santosh Kumar Paiaulla (Mob.: +91 99081 28191)**



**CONFERENCE & TRAVEL MANAGER**

**Meetings and More, 56, Institutional Area,  
Sector 44, Gurugram, Haryana, India 122002**

**Mob.: +91 70084 27610 Web.: www.meetingsnmore.com**





# ABSTRACT SUBMISSION

- ❖ **LANGUAGE** : Abstract must be typed and presented in English
- ❖ **FONT** : Use font type Times New Roman, Font Size 12
- ❖ **WORD LIMIT** : The abstract must be written within 250 words. Excluding title, and the names of the author (s) and their institutions
- ❖ **CONTENT** : The submitted abstracts must contain the following:
- ❖ **OBJECTIVES** : State the main objective of the study
- ❖ **MATERIALS & METHODS** : Briefly describe the design of the study and how it was conducted
- ❖ **RESULTS** : Present the main results with appropriate statistics
- ❖ **CONCLUSION** : Limit the conclusions to those that are directly supported by the results.
- ❖ **TITLE** : The title of the abstract must be typed in CAPITAL LETTERS with the exception of scientific names, which should be in upper and lower case forms and italicized.
- ❖ **PRESENTING AUTHOR DETAILS** : The presenting author's name must be underlined.

*The presenting author's name, institution, address, telephone and email address must be provided. Presenting authors must be registered for the conference. Only Registered delegates will be allowed to present.*

## **DEADLINE :**

- ❖ First deadline of abstract submission will be **15th October 2023**.
- ❖ Second deadline to intimate delegates about their selection of abstract & to complete registration process will be **20th October 2023**.
- ❖ No abstract will be entertained after **25th October** for selection, submission or presentation
- ❖ **.ACCEPTANCE** : Presenting author shall be notified of the status of the abstract after being reviewed by the committee, by email. Selected Authors for oral & poster presentation will be informed. Communication will only be made by email.
- ❖ **REGISTRATION** : Registration for conference is not mandatory for abstract submission. However if abstract or paper gets selected, only then registration for the Conference is mandatory.

**Exciting prizes for winners of Papers and E-posters.**

**SUBMIT YOUR ABSTRACT NOW**



# CRITICAL CARE FUNDAMENTALS WORKSHOP

Date: 17th November 2023 | Venue: Apollo Hospital, Jubilee Hills, Hyderabad

## Course Director



Dr Subba Reddy K

## Course Co-ordinators



Dr Niranjana Panigrahi



Dr Rajkumar J



Dr Laxminarayana T

Time	TOPIC
Time	Topic
8.45-9.00 am	Introduction to the programme
<b>Fundamentals of Respiratory Critical Care</b>	
9.00-9.15 am	Approach to a patient of a patient with respiratory failure.
9.15-9.30 am	ABG Analysis made easy.
9.30-9.45 am	Oxygen delivery devices, Pulse-oximeter, EtCO2.
9.45-10.00 am	Fundamentals of ECMO, what does beginner needs to know.
<b>Fundamentals of Cardiovascular Critical Care</b>	
10.00-10.15 am	Approach to patient with hypotension and shock
10.15-10.30 am	IVF, Vasopressors and inotropes rational selection in shock
10.30-10.45 am	Revising ACLS Algorithm
10.45-10.55 am	Tea Break
10.55-11.10 am	30 must know ECGs for an Intensivist.
11.10-11.25 am	Curves and graphs in cardiac critical care.
<b>Fundamentals of Neurocritical Care</b>	
11.25-11.40 am	Approach to a patient with raised ICP
11.40-11.55 am	Choosing right antiepileptic – Case based discussion on status epilepticus.
11.55am-12.10 pm	TCD/EEG/ICP wave forms
12.10-12.25 pm	Management of organ donor.
<b>Fundamentals of Nephro critical Care</b>	
12.25-12.40 pm	Approach to new onset AKI
12-40-12.55 pm	Dialysis (Prescription and Waveforms)
<b>Miscellaneous</b>	
12.55-01.10 pm	ICU Formulae made easy.
01.05-01.20 pm	Interpretation of biochemical reports in ICU.
1.20–2.00 pm	Lunch Break
2.00--2.30 pm	HFNC, NIV and oxygen delivery devices.
2.30–3.00 pm	Communication scenarios- 10 scenarios you need to know.
3.00-3.30 pm	ACLS algorithms
3.30-4.00 pm	Sonography in icu- 10 case scenarios you need to know.

# RADIOLOGY FOR INTENSIVIST WORKSHOP

Date: 17th November 2023 | Venue: Care Hospital, Banjara Hills, Hyderabad

## Course Directors



Dr Bhavani Prasad



Dr Pavan Reddy

## Course Org. Secretary



Dr Shweta Ram  
Chandankhede

## Course Co-ordinators



Dr Srinivas GPVN



Dr Sagar Sunka

Time	TOPIC
7:50 - 8:00 am	Welcome
8:00 - 8:20 am	Principle of MRI
8:20 - 8:50 am	<b>MRI BRAIN</b>
8:50 - 10:20 am	<b>MRI STATION</b> 10-15 SCENARIOS Interactive Session Expert opinion by Radiologist Treatment plan by Critical Care Team
10:20 - 10:40 am	<b>PRINCIPLE OF CT</b>
10:40 - 11:00 am	<b>CT BRAIN</b>
11:00 - 12:00 pm	10 SENARIOS Intractive Session Expert opinion by Radiologist Treatment plan by Critical Care Team
12:00 - 12:20 pm	<b>CT ABDOMEN</b>
12:20 - 1:30 pm	10 scenarios Intractive Session Expert opinion by Radiologist Treatment plan by Critical Care Team
1:30 - 2:00 pm	<b>LUNCH</b>
2:00 - 2:20 pm	<b>CT CHEST</b>
2:20 - 3:30 pm	10 Scenarios Intractive session Expert opinion by Radiologist Treatment plan by Critical Care Team
3:30 - 3:50 pm	<b>Principle of X-Ray</b>
3:50 - 5:30 pm	20 Scenarios Intractive session Expert opinion by Radiologist Treatment plan by Critical Care Team
5:30 PM onwards	Vote of Thanks

# CRITICAL CARE RESUSCITATION WORKSHOP

Date: 17th November 2023 | Venue: Amor hospital, Kukatpally, Hyderabad

Course Director



Dr Srinivas Jakkinaboina

Course Co-ordinator



Dr Jayashekar HM

Time	TOPIC
08:30 - 08.50 am	Hypoxia Resuscitation
08:50 - 09:10 am	Shock Resuscitation
9.10 - 9:30 am	GI Bleeding Resuscitation
9.30 - 9.40 am	Q & A
9:40 - 10.00 - am	Traumatic Brain Injury
10:00 - 10.20 am	ACLS & ATLS Updates
10.40- 11.00 am	Bone resuscitation
11:00 - 11:20 am	De resucitation
11.20 - 12:00 pm	Q&A Tea Break
01:20 - 02:00 pm	Lunch
04:40 - 5:30 pm	Case Discussion
5.30 PM	Vote of Thanks & Tea

**(12:00 - 4:40 PM) 6 STATIONS ROTATION BY EACH CANDIDATE 40 MINS.  
EACH STATION**

STATION A	Ultrasound Chest
STATION B	Cardiac Ultrasound
STATION C	Crico Thyroidotomy, Percutaneous Tracheostomy
STATION D	Stroke Protocol - CT & MRI
STATION E	CT Scans & X ray
STATION F	Cranial Trauma

# ULTRASOUND WORKSHOP

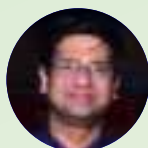


Date: 17th November 2023 | Venue: AIG Hospitals, Gachibowli, Hyderabad

## Course Directors



Dr Anand Gupta



Dr Sivakumar Reddy

## Course Co-ordinator



Dr Kalyan Rakam

Time	TOPIC
7.00 – 8.00 am	Registration
8.00 - 8.40 am	Basics of USG, physics knobology Know your machine
8.40 - 8.55 am	Lung USG basics and normal views
8.55 – 9.20 am	USG lung in pathological conditions with lung USG protocol(ARDS and BLUE)
9.20 – 9.40 am	Neuro sonology – TCD, ONSD, cranial Doppler
9.40 – 9.55 am	USG in Airway
9.55- 10.10 am	Tea break
10.10- 10.30 am	USG abdomen for an icu patient
10.30 - 10.45 am	Diaphragmatic excursion and indices
10.45 – 11.00 am	USG for vascular access and DVT screening
11.00 – 11.40 am	Basics of 2D echo view and pathology
11.40 – 11.55 am	Vexus
11.55-12.20 pm	USG in trauma Approach to shock (RUSH protocol)
12.20 – 1.00 pm	Online ICU rounds (recorded / live)
1.00 – 1.45 pm	Lunch Break

## 5 WORKSTATIONS 35 MIN EACH

Station 1	Basic cardiac
Station 2	Advanced cardiac and vascular
Station 3	Lung USG and protocols
Station 4	Abdominal USG
Station 5	Neurosonology and airway
	Case discussion and management interactive session
	Quiz online google online link
	Answers with explanation to be posted to people who answer the online quiz



# AIRWAY WORKSHOP

**Date: 17th November 2023 | Venue: Omega Multispeciality Hospital, Hyderabad**

## Course Directors



**Dr Mahati Priyadarshini**



**Dr Rajendra V**

Time	TOPIC
8.00 - 8.30 am	Anatomy and sono-anatomy of airway in intensivists prospective- Role of Airway Ultrasound
8.30 - 9.00 am	Airway assessment and Recognition of difficult airway-Basics and beyond
9.00 - 09.30 am	Rescue Airway Devices - Selecting in crises
9.30 - 10.00 am	Anticipated difficult airway (Cannot intubate, can ventilate and Cannot intubate, cannot ventilate scenario) - how do I address?
10.00 - 10.30 am	Un-anticipated difficult airway (Cannot intubate, can ventilate and Cannot intubate, cannot ventilate scenario) - how do I address?
10.30 - 11:00 am	Airway management in special circumstance (TBI, Pregnancy, Obese patient, COVID)
11:00 - 11.15 am	Tea Break
11.15 - 11.45AM	Elective Extubation - Tips and tricks
11.45 - 12.15 am	Percutaneous tracheostomy - When and How
12:15 - 1:00 am	LUNCH BREAK

## 4 WORKSTATIONS

STATION 1	Airway Assessment (USG guided) Hands on Training in airway ultrasound on human volunteers
STATION 2	Tracheal Intubation Optimising mask ventilation, hands on training in Direct and Video laryngoscopy
STATION-3	Surgical air ways Tracheostomy (PCT and surgical)
STATION-4	Difficult Airway Station LMA, FTLMA, Combitube, Video laryngoscope, Fibreoptic Intubation and Cricothyroidotomy.



# ANTI-MICROBIAL STEWARDSHIP WORKSHOP

**Date: 17th November 2023 | Venue: Citizens Hospital, Lingampally, Hyderabad**

**Course Director**



**Dr. Balasubramanyam**

**Course Co-ordinator**



**Dr. Shashidhar Puvvula**

Time	TOPIC
08.45 - 09.00 am	Welcome address/Inauguration
<b>Session 1 - Basics</b>	
09.00 - 09.30 am	Basics of Critical Care Microbiology (including collection, transport and processing)
09.30 - 10.00 am	Antimicrobial susceptibility test and Molecular Diagnostics
10.00 - 10.30 am	How to interpret culture sensitivity and Antibigram (including resistance mechanisms)
10.30 - 10.45 am	Break - Tea/Coffee
<b>Session 2 - Hands on workshop - Interpretation of Antibigram</b>	
10.45 - 11.30 am	Gram positive station - resistance patterns, Choice of antimicrobials
11.30 - 12.15 pm	Gram Negative station - resistance patterns, Choice of antimicrobials
<b>Session 3</b>	
12.15 - 12.45 pm	PK PD optimization of Antimicrobials
12.45 - 13.15 pm	Syndromic approach of tropical fever
13.15 - 14.00 pm	Lunch
<b>Session 3 - Hands on - Syndromic approach/Case based scenarios</b>	
14.00 - 14.45 pm	Case -1 - CRE & DTR Pseudomonas
14.45 - 15.30 pm	Case -2 - CRAB
15:30 - 16:15 pm	Case -3 - MRSA hVISA, VRSA & VRE
16:15 - 17:00 pm	Infection control practices what a intensivist should know as a Part of HICC
17:00 onwards	Conclusion



# MECHANICAL VENTILATION WORKSHOP

**Date: 17th November 2023 | Venue: Continental Hospitals, Nanakramguda, Hyderabad**

## Course Director



**Dr Ramesh K N**

## Course Co-ordinators



**Dr Yogesh Harde**



**Dr Nellutla Srujan**

Time	TOPIC
9:00 - 9:20 am	Basic physics of mechanical ventilation.
9:20 - 9:40 am	Monitoring in ventilated patient.
9:40 - 10:00 am	Approach to weaning /difficulty weaning in ventilated patient.
10:00 - 10.20 am	Respiratory mechanics.
10.20 - 10.40 am	Prone ventilation.
10.40 - 11.00 am	Tea break
11.00 - 11.20 am	Peep & how to select optimal peep.
11.40 - 12.00 pm	Heart and lung interaction
12.00 - 12.30 pm	Role of ultrasound in ventilated patient
12.30 - 1.30 pm	Lunch

## WORK STATIONS

STATION 1	NIV & HFNC
STATION 2	Basic Modes
STATION 3	Advanced Modes
STATION 4	Ventilation of Copd/Asthma
STATION 5	Ventilation of ARDS/CHF
STATION 6	Initiation, Trouble Shoot, Graphics And Alarms In Ventilation





# RENAL REPLACEMENT THERAPY WORKSHOP

**Date: 17th November 2023 | Venue: Yashoda Hospital, Secunderabad, Hyderabad**

## Course Director



**Dr Madhusudhan Jaju**

## Course Co-ordinators



**Dr Vijayalakshmi**



**Dr YVN Karthik**

Time	TOPIC
7:55 - 8:00 am	Saraswati Vandanam
8:00 - 8:25 am	AKI To AKD: What to Follow
8:30 - 8:55 am	Modality and Timing of RRT
9:00 - 9:25 am	PK-PD Antibiotics
9:30 - 9:55 am	Role of RRT in Special Situations
10.00- 10.25 am	Inauguration and Tea Break
10:30 - 10:55 am	Filters in Sepsis- Which one and when to use
11:00 - 11:25 am	Anticoagulation During RRT- Heparin vs Citrate
11:30 - 11:55 am	Critical Care Perspective Post Renal Transplant
12.00 - 12:25 pm	Evidence Changing Trials in RRT
12:30 - 1:30 pm	Lunch

## WORK STATIONS

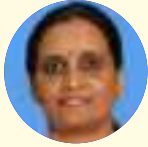
STATION 1	Initiation and Prescription of CRRT
STATION 2	PD and Infection Control
STATION 3	Interpretation of Labs-CUE/RFT/ABG/DTPA Scan
STATION 4	Priming, Operation and Alarms in Dialysis Machine
STATION 5	USG Evaluation Of Renal Dysfunction and Fluid Resuscitation



# ECMO WORKSHOP

**Date: 17th November 2023 | Venue: Star Rainbow Hospital, Nanakramguda, Hyderabad**

## Course Director



**Dr Chandana Reddy**

## Course Co-ordinators



**Dr Nanda Kishore**



**Dr Vamshi Krishna J**



**Dr Rakesh V**

Time	TOPIC
8:00 - 8:30 am	Registration
8:30 - 9:00 am	Scope of Ecmo In ARDS and Non-ARDS Patients
9:30 - 10:00 am	ECMO - Nomenclature Conventional & Hybrid
10:00 - 10:30 am	Initiation - Ideal Timing How To Choose Trouble Shooting
10:30 - 11:00 am	Maintainence Monitoring Anti Coagulation
11:00 - 11:15 am	Tea Break
11:15 - 11:30 am	Inaugaration
11:30 - 12:00 pm	Trouble Shooting and Complications
12:00 - 12:30 am	Weaning & Trial Off
12:30 - 1:00 pm	E CPR - Bridge To Resurgence. Role Of VA ECMO In ICU
1:00 - 1:30 pm	Role Of Mechanical Circulatory Devices and Extra Corporeal Therapies In ICU
1:30- 2:15 pm	Lunch

## WORK STATIONS (30 MINS EACH)

STATION 1	KNOW UR MACHINE AND PRIMING
STATION 2	CIRCUIT PREPARATION, SELECTION OF CANNULA, CANNULATION
STATION 3	TROUBLE SHOOTING
STATION 4	SIMULATION - CASE SCENARIOS (high fidelity mannequin)
STATION 5	WEANING AND TRIAL OFF - VV & VA
STATION 6	TRANSPORT AND PRONING



# CRITICAL CARE NURSING WORKSHOP

**Date: 17th November 2023 | Venue: Basavatarakam Indo American Hospital**

## Course Director



**Dr Basanth Rayani**

## Course Co-ordinators



**Dr Arumugam P**



**Dr Vibhavari Naik**



**Dr Rajani G**

Time	TOPIC
<b>Morning Session (Didactic Lectures)</b>	
8:30 - 8:40 am	Opening Remarks
8:40 - 9:00 am	Basics of ecg
9:00 - 9:20 am	Interpretation of ABG
9:20 - 9:40 am	Airway management in ICU
9:40 - 10:00 am	Basics of ventilator
10:00 - 10:20 am	Hemodynamic monitoring
10:20 - 10:40 am	Resuscitation protocols
10:40 - 11:00 am	Care of vulnerable patients
11:00 - 11:20 am	Early warning signs in ICU

## AFTERNOON SESSION (WORK STATIONS)

STATION 1	Basics of ECG
STATION 2	Interpretation of ABG
STATION 3	Airway management in ICU
STATION 4	Basics of ventilator
STATION 5	Hemodynamic monitoring
STATION 6	Resuscitation protocols



# HEMODYNAMIC MONITORING WORKSHOP

Date: 17th November 2023 | Venue: Medicover Hospital, Hitech City

## Course Directors



Dr Ganshyam Jagathkar



Dr Srinivas Samavedam

Time	TOPIC
8:30 - 9:00 am	Registration
9:00 - 9:30 am	Tissue Perfusion
9:30 - 10:00 am	Organ Specific Hemodynamic Targets
10:00 - 10:30 am	Fluid Responsiveness
10:30 - 11:00 am	Choosing The Right Hemodynamic Monitoring Tool
11:00 - 11:15 am	Tea Break
11:15 - 12:45 pm	Workstations
12:45 - 13:30 pm	Lunch
13:30 - 03:00 pm	Workstations
03:00 - 03:30 pm	Tea Break
03:30 - 05:00 pm	Case Discussion / Interactive

## WORKSTATIONS

STATION 1	Clinical Approach to Shock
STATION 2	Transpulmonary Thermodilution
STATION 3	Role of Echo / USG in Hemodynamic Monitoring
STATION 4	Fluid Responsiveness



<b>Registration Fees</b>			
<b>Conference Only</b>	<b>Early Bird Registration until 15th Oct 2023</b>	<b>Late Registration until 31st Oct 2023</b>	<b>Spot Registration</b>
ISCCM Members	5800	6500	7100
Non Members	6800	7600	8300
PG Students	3800	4500	5500

**15 % Discount for Delegates who choose Conference and selected Workshop.**

<b>Workshop Only</b>			
<b>Names</b>	<b>Member</b>	<b>Non Member</b>	<b>PG Student</b>
Critical Care Fundamentals	2500	3500	2000
Critical Care Resuscitation Workshop	3000	4000	2000
Critical Care Radiology Workshop	3000	4000	2000
Airway Workshop	4000	5000	3000
ECMO Workshop	4500	5500	3500
Infections and Antimicrobials Workshop	3000	4000	2000
Renal Replacement Therapy Workshop	3000	4000	2000
Hemodynamics Workshop	4000	5000	3000
Mechanical Ventilation Workshop	4000	5000	3000
Ultrasound / 2D Echo Workshop	4500	5500	3500
<b>Nursing Critical Care</b>	<b>1000</b>		

\* 18% GST inclusive in the Above Cost

[Click here for Online Registration](#)



## ABOUT VENUE

**Hyderabad International Convention Centre (HICC)** is managed by Accor, one of the world's leading hotel operators, and is jointly owned by Emaar Properties PJSC Dubai and Telangana State Industrial Infrastructure Corporation Ltd. HICC is a purpose-built, state-of-the-art convention facility, the first-of-its-kind and the best standalone convention centre in South Asia. It features an internal hall measuring 6,480 square meters that can be partitioned into six smaller halls.



## ABOUT THE HOST CITY

Hyderabad is the capital of one of the most techno savvy state in India, Telangana. The previous name of this city was Bagyanagaram. This city is also called the 'city of pearls' because of the major dealing of pearls that is done from this part of the state. Hyderabad was founded in 1591 and planned as a grid with the Charminar at its centre. It has now grown well beyond the confines of the original walled city, to include a new town north of the Musi river, the Military Cantonment at Secunderabad and a burgeoning high-tech Estate, nicknamed "Cyberabad".



# Attractions



**Golconda Fort** Hyderabad is an outstanding example of brilliant engineering and magical architecture. Located at a distance of 11km from the city, it is the most famous of all Hyderabad tourist places. The name of the fort has been derived from the Telugu words "Golla" and "Konda" which together means 'Shepherd's Hill'.

**Charminar**, in Hyderabad, which attracts a large number of tourists every year, was constructed in 1591 by Mohammed Quli Qutub Shah to mark an end to the plague in the city. This grand structure, which is known as the "The Arc de Triomphe of the East", derived its name from the four minarets. This magnificent legendary monument of the Qutub Shahs looks even more stunning in the evening lights. The structure has gained great importance as it is the centre of all the bustling activities in Hyderabad now. Located in the midst of Laad bazaar, which is a shopping hub famous for glittering bangles, Charminar is always flocked by tourists.



Hyderabad is home to the **world's tallest Buddha Monolith** erected on Gibraltar Rock in the middle of Lake Hussain Sagar. It is made of solid granite rock found in the nearby mountains and was sanctified by the Dalai Lama in 2006. It is close to the Lakdi Ka Pul metro station and the best time to visit is in the evening when the statue is lit up in beautiful colours. Boating and other water-based activities like jet skiing and parasailing are also available.

**The Statue of Equality**, also known as the Ramanuja statue, is a statue of the 11th-century Vaishnavite Ramanuja, located on the premises of the Chinna Jeeyar Trust at Muchintal, Ranga Reddy district in the outskirts of Hyderabad.

The 216-foot-tall Statue of Equality celebrates the 11th-century Vaishnavite saint Sri Ramanuja, who promoted the idea of equality in all aspects of living including faith, creed, and caste. This statue of Sri Ramanujacharya is a symbol of his wisdom, detachment, and ideals. Sri Ramanujacharya made the country familiar with the real concept of social reforms and worked for Dalits and the backward.



One of the recent additions to the tourist places to visit in Hyderabad is the **Durgam Cheruvu Bridge**. Although recently built, it has gained a huge popularity for its architectural beauty. People can be seen here clicking pictures or just taking a drive on this magnificent bridge. The sight is especially enthralling at night when it is lit-up in multi-colour.

**Ramoji Film City** is home to the world of make believe, glamorous filmy sets, fun rides, games, daily live shows, high-action stunts, thematic food courts, shopping boutiques and signature hospitality in its hotels dotting the dreamscape.

A cluster of tourism attractions with cine-magic extends a rich tourist's experience. Studio tour, eco tour, adventure activities at Sahas - Asia's finest adventure land and therapeutic wellness programs at Sukhibhava Wellness play a great host to holiday makers, grand weddings, honeymoons, corporate events, family vacations, excursions and educational tours, theme parties, adventure and seekers of good health and rejuvenation.



**Pochampally sarees** are traditional handwoven sarees from the village of Bhoodan Pochampally in Telangana, India. They are also known as Ikkat sarees. The sarees are known for their intricate geometric patterns, which are created using the Ikat style of dyeing. The Ikat style uses a resist dyeing technique to color the yarns before they are woven together. The resulting fabric has a feathered and hazy pattern.

Pochampally sarees originated in the 1970s in the village of Pochampally in the Nalgonda District of Telangana. The art of weaving Pochampally sarees has been passed down through generations. The sarees are produced in the villages of Bhoodan Pochampally and Puttapaka.



# Attractions



**Qutub Shahi Tombs**, Erected in the memory of the departed kings of Golconda, they are magnificent monuments that have withstood the test of time and nature's vagaries. They are located one kilometer north of Golconda Fort's called Banjara Darwaza. They are imposing marvels of architectural excellence that stand as the reminders of the glory of Golconda kings who are buried at the same spot. Built by the Qutub Shahis, these tombs are considered to be among the oldest historical monuments of Hyderabad.

**Salar Jung Museum**, The Salar Jung Museum is an art museum located at Dar-ul-Shifa, on the southern bank of the Musi River in the city of Hyderabad, Telangana, India. It is one of the notable National Museums of India. Originally a private art collection of the Salar Jung family, it was endowed to the nation after the death of Salar Jung III. It was inaugurated on 16 December 1951. It has a collection of sculptures, paintings, carvings, textiles, manuscripts, ceramics, metallic artifacts, carpets, clocks, and furniture from Japan, China, Burma, Nepal, India, Persia, Egypt, Europe, and North America. It is one of the largest museums in the world.



**NTR Gardens** is a small public, urban park of 36 acres adjacent to Hussain Sagar lake in Hyderabad, India. It is named after the former Chief minister of Andhra Pradesh, N. T. Rama Rao. Constructed in several phases since 1999, the area that is predominantly a park is geographically located in the centre of the city, and is close to other tourist attractions such as Birla Mandir, Necklace Road and Lumbini Park. It is maintained by the Buddha Purnima Project Authority that functions under the directives of the Government of Telangana.

**Birla Mandir**, Birla Mandir is a Hindu temple, built on a 280 feet (85 m) high hillock called Naubath Pahad on a 13 acres (53,000 m<sup>2</sup>) plot in Hyderabad, Telangana, India. The construction took 10 years and was opened in 1976 by Swami Ranganathananda of Ramakrishna Mission. The temple was constructed by Birla Foundation, which has also constructed several similar temples across India, all of which are known as Birla Mandir.



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