



VIJAYAWADA, ANDHRA PRADESH

# 17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE

## IAP NEONATOLOGY CHAPTER

**Date:** 12<sup>th</sup> - 14<sup>th</sup> June 2026

**Venue:** KL University, Green Fields, Vaddeswaram, Vijayawada, Andhra Pradesh.

**Hosted By:**

IAP Neonatology Chapter  
in association with  
IAP AP State, IAP Krishna and NNF AP State



### Highlights of Conference:

1. Academic feast in the scientific session with renowned national & international speakers
2. Most Powerful Goddess Durga temple visit - Fastrack darshanam
3. Riverfront banquet in Amaravathi, newly constructing iconic capital of Andhra Pradesh

**Conference Secretariat**

**Dr. Venkata Rama Rao Paturi**  
Chief Organising Secretary

**MOTHER AND CHILD INSTITUTE**  
**ANDHRA HOSPITALS**

CVR Complex, Prakasam Road, Governorpet,

Vijayawada - 520002, NTR District, Andhra Pradesh

Email: [iapneocon2026@gmail.com](mailto:iapneocon2026@gmail.com), Ph: +91 99088 71188, 84669 98520

Website

[www.iapneocon2026.com](http://www.iapneocon2026.com)



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website**

## Patrons



**Dr. R. Venkateswara Rao**



**Dr. P. Durga Prasad**



**Dr. K. P. Saradhi**



**Dr. K. Radha Krishna**



**Dr. A Arumugam**

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**Dr. Sai Sunil Kishore**  
South Zone, Representative



**Dr. Umamaheswari B**  
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Dr. P. Satish Kumar		

## Finance Committee

Dr. G. Sarat Chandra	Dr. V. Vamsi Sivarama Raju
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Dr. G. Bhoojata	Dr. V. Siva Kumari	Dr. G.S. Sangamitra
Dr. A. Srimukhi	Dr. Jyoshna	Dr. J. Asritha
Dr. Durga Mahita		

## Cultural Committee

Dr. V. Sridevi	Dr. T. Madhu	Dr. Ch. Anusha
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## Catering committee

Dr. R. Naveen	Dr. B. Revanth
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## Travel & Accommodation Committee

Dr. Y. Sai Kishore	Dr. P. Bhagavan	Dr. P. Venkata Ram
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## Souvenir Committee

Dr. D. Narendra Babu	Dr. B. Subash Arun
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# Workshop Details

**Date : 12th (Friday) June 2026**

## **1. Neonatal Hemodynamics & POCUS in Neonatology**

National Coordinator: Dr Mohit Sahni

Local Coordinator: Dr P V Rama Rao

**Organised by : Andhra hospitals**

## **2. Non-Invasive Ventilation**

National Coordinator: Dr Srinivas Murki

Local Coordinator: Dr Raja Ashok K

**Organised by : Ankura hospital**

## **3. Advanced Neonatal Ventilation**

National Coordinator: Dr Ashish Mehta

Local Coordinator: Dr Vamsi Siva Rama Raju

**Organised by : Rainbow hospital**

## **4. Advanced Critical Care Monitoring in NICU**

National Coordinator: Dr Kiran More

Local Coordinator: Dr. V. Nagamalleswara Rao

**Organised by : AIMS hospital**

## **5. Advanced Lactation Management, Human Milk Banking & KMC**

National Coordinator: Dr Sri Ram / Dr Santosh

Local Coordinator: Dr Sri Nithya

**Organised by : NRI Medical College**

## **6. NEOMAP: Neonatal Critical Care Procedures**

National Coordinator: Dr Pratima Anand

Local Coordinator: Dr Sahiti

**Organised by : KIMS Guntur**

## **7. NeoSIM: Simulation-Based Training in Neonatal Emergencies**

National Coordinator: Dr Vijayanand J

Local Coordinator: Dr Subhash Arun

**Organised by : Nori hospital**

## **8. The Financial Vitals**

National Coordinator: Dr Harish Gopal / Dr Ajay Kumar

Local Coordinator: Dr Sarat Chandra G

**Organised by : CRANE hospital**

## **9. From Survival to Intact Neurodevelopment**

National Coordinator: Dr. Linga Reddy Kasula, Dr. Bharthi

Local Coordinator: Dr. Joshna Mutyala, Dr. Himaja Rani Pasupula

**Organised by : Anu Baby hospital**

**Contact – +91 99088 71188**



17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE OF  
IAP NEONATOLOGY CHAPTER

# POCUS WORKSHOP

(for Paediatricians, Neonatologists & PGs)

By **ANDHRA HOSPITALS**

Date: 12<sup>th</sup> June 2026, Time: 09:00 am to 04:00 pm

Venue: Mother & Child Institute, **Andhra Hospitals**, Vijayawada.

## Topics to be covered:

- Cranial USG- Basic views
- Cranial USG- Abnormalities
- Lung Ultrasound
- ECHO- Standard views
- ECHO in Congenital heart disease
- Functional ECHO
- Hands on training

## National Coordinator

**Dr. Mohit Sahni**

## Local Coordinator

**Dr. P. V. Rama Rao**



Conference  
Registration is Mandatory



Click or Scan  
to Register

## FACULTY

### Dr. Mohit Sahni

Director Surat kids Hospital and NfECHO Academy, Surat.

### Dr. Venkateshan

Associate Professor of Neonatology, PGI, Chandigarh

### Dr. Soni

Senior Consultant Neonatologist, Doha, Qatar

### Dr. P. V. Rama Rao

Chief Consultant Neonatologist & Paediatric intensivist & Director, Andhra Hospitals, Vijayawada, Andhra Pradesh

### Dr. Dinakar

HOD, Department of paediatrics, Vydehi institute of medical sciences and research centre, Bangalore

### Dr. Prashanth Gowda

Paediatric department, Sparsh hospital, Sarjapur Road, Bangalore

### Dr. Nirmal Kumar Goutam

Assistant Professor and Neonatologist, department of paediatrics, Vydehi institute of medical sciences and research centre, Bangalore

### Dr. D. Lingaswamy

Consultant Paediatric Cardiologist, Children's heart institute, Andhra Hospitals, Vijayawada

### Dr. N. Bhojata

Consultant Neonatologist, Andhra Hospitals, Vijayawada

### Dr. Syed Mudassir

Consultant Neonatologist, Andhra Hospitals, Vijayawada

### Dr. P. Raghavendra Rao

Consultant Neonatologist, Andhra Hospitals, Vijayawada

### Dr. V. Siva Kumari

Consultant Neonatologist, Andhra Hospitals, Vijayawada

**Dr. Ch. Mallikarjuna Rao**  
Organising Chairman

**Dr. P. V. Rama Rao**  
Chief Organising Secretary

**Dr. P. Anil Kumar**  
Organising Secretary

**Dr. V. Nagamalleswara Rao**  
Co-Organising Secretary

**Dr. G. Sarat Chandra**  
Treasurer

For enquiries contact: **Secretary - 8466998520, Mr. G. Amrutha Rao - 9908871188**



**17th ANNUAL NATIONAL NEONATOLOGY CONFERENCE OF  
IAP NEONATOLOGY CHAPTER**

**NeoSim ( Neonatal emergencies simulation) WORKSHOP  
For pediatricians/ Neonatologists/ Students**

**By NORI HOSPITAL**  
Date: 12th June 2026, Time: 09:00 am to 04:00 pm  
(Venue: DV MANOR, VIJAYAWADA)

- TOPICS TO BE COVERED:**
- NRP TERM BABY
  - UNEXPECTED PRETERM DELIVERY
  - ACUTE DETERIORATION ON A VENTILATOR
  - ACUTE ABDOMEN/ SEPTIC SHOCK
  - NEONATE WITH ABNORMAL MOVEMENTS
  - CRITICAL CHD
  - BREAKING BADNEWS
  - SUPRAVENTRICULAR TACHYCARDIA

**National coordinator: Dr.Shilpa**  
**Local coordinator: Dr.Subhash Arun**

Registration  
fee  
**1,500/-**



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REGISTER**

**Conference registration is  
Mandatory**

**FACULTY**

**CONTACT: Dr.SUBHASH ARUN**  
**Mobile number: 9676172357**

- Dr Shilpa Kalane**  
Neonatologist, Deenanath Mangeshkar Hospital, Pune
- Dr Nandini Malshe**  
Professor and Head Department of Neonatology BVDUMC. Pune
- Dr Deepa Banker**  
Neonatologist UNMehta institute of Cardiology and research center and Banker's Retina Clinic, Ahmedabad
- Dr Tejas Hambir**  
Neonatologist and Pediatrician at Jupiter Hospital Pune
- Dr Devdeep Mukherjee**  
Pediatrician, Healthworld Hospitals, Asansol
- Dr Subhash Arun.B**  
Consultant Neonatologist at NORI hospital, Vijayawada
- Dr Harshitha. N**  
Neonatologist, AIIMS hospital Delhi

<b>Dr. Ch. Mallikarjuna Rao</b> Organising Chairman	<b>Dr. P. V. Rama Rao</b> Chief Organising Secretary	<b>Dr. P. Anil Kumar</b> Organising Secretary	<b>Dr. V. Nagamalleswara Rao</b> Co-organising secretary	<b>Dr. G. Sarat Chandra</b> Treasurer
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For enquiries contact: Secretary - 8466998520, Mr. G. Amrutha Rao – 9908871188



# “Advanced Neonatal Ventilation Workshop”

12<sup>th</sup> June, 2026 | Friday  
 09:00 AM - 04:00 PM

Rainbow Children's Hospital, Vijayawada

## Course Director : Dr. Dinesh Kumar Chirla

### National Coordinators

Dr. Ashish Mehta  
Dr. Nalinikanta Panigrahy  
Dr. Vijayanand Jamalpuri

### Local Coordinators

Dr. S. Ramprasad  
Dr. V. Vamsi Sivarama Raju

## Who can attend

- Paediatricians
- Neonatologists
- PGs
- Nurse Practitioners

## Learning Objectives

- Physiology of Ventilation
- Setting up Ventilator
- Basic Ventilation- modes
- Synchronized NIV
- Patient Triggered Ventilation
- Volume targeted Ventilation
- HFOV - clinical application
- Advances in Management of PPHN(including Nitric Oxide)

## FACULTY

**Dr. Dinesh Kumar Chirla**

Director Intensive Care Services, at Rainbow Children's Hospital, Hyderabad

**Dr. Ashish Mehta**

Consultant Neonatologist, at Arpan Newborn Care Centre

**Dr. Nalinikanta Panigrahy**

Consultant Neonatologist, at Rainbow Children's Hospital, Hyderabad

**Dr. Vijayanand Jamalpuri**

Consultant Neonatologist, at Rainbow Children's Hospital, Hyderabad

**Dr. Giridhar S**

Consultant Neonatologist, at Rainbow Children's Hospital, Chennai

**Dr. Ramprasad S**

Clinical Director, Consultant Neonatologist, at Rainbow Children's Hospital, Vijayawada

**Dr. B.S.C.P. Raju**

Consultant Neonatologist, at Rainbow Children's Hospital, Vijayawada

**Dr. Vamsi Sivarama Raju V**

Consultant Neonatologist, at Rainbow Children's Hospital, Vijayawada

**Dr. Bhrajishna P**

Consultant Neonatologist, at Rainbow Children's Hospital, Vijayawada

**Dr. Pradeep Reddy K**

Consultant Neonatologist, at Rainbow Children's Hospital, Hyderabad

**Dr. Kiran Kumar Reddy V**

Consultant Neonatologist, at Rainbow Children's Hospital, Hyderabad



Registration Mandatory

For Registration  
Scan QR Code



[Click Here](#)

## BANK DETAILS

Account Holder	K. Anil Kumar
Bank Name	Axis Bank of India
Account Number	914010052394350
IFSC Code	UTIB0000069
Branch	Vijayawada

**Dr. Ch. Mallikarjuna Rao**  
Organising Chairman

**Dr. P. V. Rama Rao**  
Chief Organising Secretary

**Dr. P. Anil Kumar**  
Organising Secretary

**Dr. V. Nagamalleswara Rao**  
Co-Organising Secretary

**Dr. G. Sarat Chandra**  
Treasurer

RSVP : Mr. K. Anil Kumar - 82979 31318



## 17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE

### IAP NEONATOLOGY CHAPTER

in association with Ankura Hospital, Vijayawada

## NEONATAL NON INVASIVE VENTILATION (NIV) WORKSHOP

From Basics to Advanced Non-Invasive Strategies

"Nothing is more dangerous than an anxious resident with a laryngoscope."  
The best way to manage the airway is to keep the baby off the ventilator.



12<sup>th</sup> June 2026 | 9:00am to 5:00pm



Ankura Hospitals, Vijayawada

Lead Faculty: DR. SRINIVAS MURKI

#### HIGHLIGHTS OF THE WORKSHOP:

- Learn from experts in the field
- Basic of CPAP, Humidification & supportive care
- Advanced modes: NIPPV, sNIPPV & nHFOV
- Surfactant station: LISA technique hands-on
- Upcoming techniques, including NAVA
- Case studies and open panel discussions
- Hands-on sessions and interaction with experts



For Registration  
83408 21235

#### REGISTRATION FEE

₹ 1500

#### FACULTY:

- **DR. SRINIVAS MURKI**  
Ankura Hospital for Women & Children, L B Nagar, Hyderabad.
- **DR. TEJO PRATAP OLETI**  
Yashoda Hospital, Hi-Tech City, Hyderabad
- **DR. JAGADISH SAHOO**  
Additional Professor, AIIMS Bhubaneswar.
- **DR. RAJA ASHOK KOGANTI**  
Ankura Hospital for Women & Children, Vijayawada.
- **DR. VENKAT REDDY KALLEM**  
Paramitha Hospital, Kompally, Hyderabad.
- **DR. ASHISH RAGIREDDY**  
Ankura Hospital for Women & Children, Kompally, Hyderabad.
- **DR. SRIMUKHI ANUMOLU**  
Ankura Hospital for Women & Children, Vijayawada.
- **DR. INDU SREE SATTI**  
Ankura Hospital for Women & Children, Vijayawada.
- **DR. ANUSHA CHALASANI**  
Ankura Hospital for Women & Children, Vijayawada.
- **DR. A. V. N. Raja**  
Well Baby By Kanimuri Hospitals, Guntur

National Coordinator

Dr.Srinivas Murki

Local Coordinator

Dr.Raja Ashok Koganti  
88721 42666

Workshop Registration link: <https://forms.gle/DBwrQAJEpnqbGxjL6>

Registration Amount: 2500 INR only

Payment UPI: cranehospital@hdfcbank



## THE FINANCIAL VITALS WORKSHOP JUNE 12<sup>th</sup> 2026

### Venue: CRANE HOSPITAL, VIJAYAWADA



Contact: Dr. G. Sarat Chandra 9677158388, Dr. Ratna 9505885209

Sl No	TIME	TIMINGS	TOPIC	WHAT'S COVERED	SPEAKERS
		8:00am to 8:30 am		Breakfast and registration	
1	30min	8.30am to 9.00am	<b>Basics of investing -step into the financial world</b>	<b>Different financial instruments in our life</b>	Dr. Ajay Kumar
2	30min	9.00am to 9.30am	<b>Risk cover for life</b>	<b>Term insurance</b>	Dr. Arjun Reddy
3	40min	9.30am to 10.10am	<b>Core products that work-part1</b>	<b>Equity investments -mutual funds</b>	Dr. Sathish Vadapalli
4	40min	10.10am-10:50am	<b>Core Products that work-part2</b>	<b>ETFs</b>	Dr. Ajay Kumar
5	30min	10:50-am-11:10am	<b>Are your hospital bills eating you?</b>	<b>Health insurance</b>	Dr. Harisha Gopal
	10min			<b>Tea Break-10 Minutes</b>	
6	40min	11.20am to 12.00pm	<b>Core products that work-part 3</b>	<b>Inside the stock clinic: diagnose right and prescribe good stock</b>	Dr. Chapay Soren
7	30min	12.00pm to 12.30pm	<b>How to use other people money</b>	<b>Borrow and profit</b>	Dr. Kumaresh Bs
8	30min	12.30pm to 1.00pm	<b>Identifying high-growth opportunities</b>	<b>When to exit the stock -is it the right time?</b>	Dr. Naresh Biyani
	30min			<b>1.00-1.30pm- Lunch</b>	
9	30min	1.30pm to 2.00pm	<b>Don't hide cash in cupboards</b>	<b>What to do with Black money legally?</b>	Dr. Kumaresh Bs
SL NO	TIME	TIMINGS	TOPIC		SPEAKERS
1	40min	2.00pm to 2:40pm	<b>Reduce your debit -Make your loans free using excel sheets.</b>		Dr. Kumaresh BS
2	40 min	2:40pm to 3.20pm	<b>Precious metals -Gold&amp; silver</b>		Dr. Ajay Kumar
3	40 min	3.20pm to 4.00pm	<b>Finding good mutual fund and Stock in seconds</b>		Dr. Arjun Reddy, Dr. Chapay Soren
4	40 min	4.00pm to 4:40pm	<b>Goal planning – using excel sheets</b>		Dr. Harisha Gopal
5	40 Min	4:40pm to 5.20pm	<b>Technical analysis Made easy using charts</b>		Dr. Naresh Biyani
6.	40 Min	5:20pm to 6pm	<b>Q &amp; A SESSION</b>		All speakers



A Centre of Excellence for High-Risk Pregnancy, NICU, and PICU Services

# From Survival to Intact Neurodevelopment:

## A Practical Workshop on Neurodevelopmental Supportive Care & Follow-up in New Born

**By: Anu Mybaby Hospital**

**12<sup>th</sup> June 2026 9:00 am to 4:00 pm**

**Venue: Anu MyBaby Hospital**

**National Coordinators**

**Dr. Linga Reddy Kasula  
Dr. Bharthi**

**Local Coordinators**

**Dr. Joshna Mutyala  
Dr. Himaja Rani Pasupula**

With advancements in neonatal care, the survival of high-risk neonates and preterm babies has significantly improved, even in peripheral neonatal units led by neonatologists and pediatricians. As survival rates improve, the focus must now shift towards achieving **intact neurodevelopmental survival** and better long-term quality of life through early developmental supportive care starting from Day 1 in the NICU.

### Reasons To Attend This Workshop:

- To understand how the NICU environment, handling practices, pain, stress, noise, sleep disruption, and feeding experiences influence early brain development in high-risk newborns and preterm babies.
- To gain practical bedside skills for early developmental assessment and individualized early developmental supportive care practices in neonatal units.
- To develop structured approaches for neurodevelopmental follow-up and long-term developmental monitoring.

#### Workshop Agenda:

- Neonatal Neurological Examination & Reflexes
- HINE/HNNE Scoring – Hands-on Clinical Scenarios
- Developmental Screening & Assessment
- Developmental Supportive Care, Early Stimulation & Intervention hands on – early interventionist
- Neurodevelopmental Follow-up, Risk Stratification & Follow-up Schedule

#### Targeted Audience:

- Practising Pediatricians
- Pediatric residents
- Neonatology Fellows/DM Residents
- Neonatologists
- NICU Nurses.

### Faculty

#### Dr. Linga Reddy Kasula

Consultant Neonatologist  
Head of the department of Neonatology at Deccan College of Medical Sciences, HYD.

#### Dr. Bharthi

Consultant Neonatologist, Professor, Department of Neonatology St.John's Hospital Bangalore.

#### Dr. Hema Nalini

Consultant Developmental Pediatrician, Varnam Child Development Centre.

#### Dr. Joshna mutyala

Consultant Neonatologist, Anu Mybaby Hospital, Vijayawada.

#### Dr. Himaja Rani Pasupula

Consultant Neonatologist, Anu Mybaby Hospital, Vijayawada.

#### Dr. Asritha Jonnalagadda

Developmental Pediatrician, Abhyasa Child Development Centre & Anumybaby Hospital, Vijayawada.

#### Dr. Sai Deepak

Consultant Pediatric Neurologist, Anumybaby Hospital Vijayawada.

#### Dr. Ch. Mallikarjuna Rao

Organising Chairman

#### Dr. P. V. Rama Rao

Chief Organising Secretary

#### Dr. P. Anil Kumar

Organising Secretary

#### Dr. V. Nagamalleswara Rao

Co-Organising Secretary

#### Dr. G. Sarat Chandra

Treasurer



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**Free Registration for Nurses  
(Limited to One Nurse Per Hospital)**

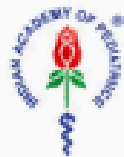
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**RSVP: Dr. Joshna - 90304 50588 | Mr. Seshidhar - 90326 45872**



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HEALTH FOUNDATION



VIJAYAWADA, ANDHRA PRADESH



**Dhaatri**  
**Mothers**  
**Milk Bank**  
& **CLMC**



## 17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE OF IAP NEONATOLOGY CHAPTER

# Breast Feeding, Lactation Management and KMC WORKSHOP

**Date:** 12<sup>th</sup> June 2026, **Time:** 09:00 am to 04:00 pm

**Venue:** NRI Medical College, Guntur, AP

### Topics to be covered:

#### • Physiology & Supply

- Science behind lactation – Lactogenesis
- Too little milk – is it for real
- Too much milk – what to do

#### • Preterm & Complex Challenges

- Born too soon – term milk or preterm milk
- Breast milk and tender loving care – a package – KMC
- My tiny little baby doesn't take oral feeds – what to do
- Breast feeding in special situations

#### • Hospital Systems & Banking

- Baby friendly hospital initiative – a dream / reality
- Milk banking – a blessing for sick babies

#### • Workstations: Tactile Skill Development

- Station 1: Tools (Expression and Storage)
- Station 2: Technique (Feeding Aids & Stimulation)
- Station 3: Touch (Positions & KMC)
- Station 4: Systems (Milk Banking)

#### Bank Details

Account Holder	Sushena Health Foundation
Bank Name	State Bank of India
Account Number	38166036334
IFSC Code	SBIN0014676
Branch	Cyber Gateway, Hitech City, Hyderabad

#### National Coordinator

Dr Sri Ram / Dr Santosh

#### Local Coordinator

Dr Sri Nithya



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**Registration Fee**  
**Rs.500**

Dr. Ch. Mallikarjuna Rao  
Organising Chairman

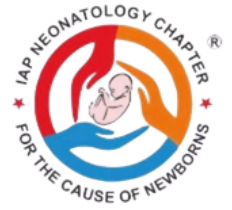
Dr. P. V. Rama Rao  
Chief Organising Secretary

Dr. P. Anil Kumar  
Organising Secretary

Dr. V. Nagamalleswara Rao  
Co-Organising Secretary

Dr. G. Sarat Chandra  
Treasurer

For enquiries contact: Dr Sri Nithya – 98854 59931



**VIJAYAWADA, ANDHRA PRADESH**  
**17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE OF**  
**IAP NEONATOLOGY CHAPTER**

# Advanced Critical Care Monitoring in NICU - WORKSHOP

**Date:** 12<sup>th</sup> June 2026, **Time:** 9:00 am to 5:00 pm | **Venue:** AIMS Hospital, Vijayawada , AP

**National Coordinator**

**Dr Kiran More**

**Local Coordinator**

**Dr. V. Nagamalleswara Rao**

S. No	Time	Topic	Duration	Faculty
1	9:00 - 9:10	Introduction to the Course	10 min	Dr Kiran More / Dr J Shyamala
2	9:10 - 9:40	Foundations of Clinical Monitoring: A Comprehensive Look at Basics of Monitoring – CRP, Pulses, and Core Temperature Differences	30 min	Dr Bhavya Shah, Mumbai
3	9:40 - 10:20	Multimodal Assessments of Systemic Blood Flow in Infants	40 min	Dr Kumar Kumaran, Canada
4	10:20 - 10:40	Optimizing Saturation Monitoring in ELBW Infants: Prevention of ROP Through Oxygen Control (OSI, Saturation Targeting, Trend Monitoring, Automated FIO2 Control)	20 min	Dr Sanoj Ali, Qatar / Dr Siddhartha Buddhavarapu, Chennai, India
5	10:40 - 11:10	Sleep and Oxygen Monitoring in Preterm Infants: Insights from Oximetry and Sleep Studies	30 min	Dr Kiran More, Mumbai
6	11:10 - 12:00	Ensuring Safety During Neonatal Transport: Key Monitoring Strategies	40 min	Dr Anish Pillai, Mumbai
<b>PRE-WORKSHOP</b>				
7	12:00 - 13:00	Predictive Analytics in Neonatal Monitoring: HERO, COMET, and the Future of AI-Driven Vitals Tracking	60 min	Dr NB Soni, Qatar
8	14:00 - 14:40	NIRS Monitoring: Techniques and Clinical Interpretation in Neonatal Care	40 min	Dr Valeri Chock, USA
9	14:40 - 15:20	Non-Invasive Cardiac Output Monitoring: Innovations for Newborns and Pediatrics	40 min	Dr Kiran More, Mumbai, India
10	15:20 - 16:00	Cutting-Edge Advances in Neonatal Neurocritical Care Monitoring	40 min	Dr Khorshid Mohammed, Canada
11	16:00 - 17:00	The Evolution of Telemonitoring in Neonatal Care: Current Status and Future Directions	50 min (Q&A 10 mins)	Dr Karthik Nagesh

## Bank Details

Account Holder	<b>AIMS for Child Health</b>
Bank Name	<b>Kotak Mahindra Bank</b>
Account Number	<b>1712271825</b>
IFSC Code	<b>KKBK0007627</b>
Branch	<b>Governerpet branch, Vijayawada</b>



**Conference Registration is Mandatory**



**Scan & Pay**

**Dr. Ch. Mallikarjuna Rao**  
Organising Chairman

**Dr. P. V. Rama Rao**  
Chief Organising Secretary

**Dr. P. Anil Kumar**  
Organising Secretary

**Dr. V. Nagamalleswara Rao**  
Co-Organising Secretary

**Dr. G. Sarat Chandra**  
Treasurer

For Registrations contact: **Ph: +91 8008678855**

# 17<sup>th</sup> ANNUAL NATIONAL NEONATOLOGY CONFERENCE OF IAP NEONATOLOGY CHAPTER

“HANDS-ON – PRACTICAL – EVIDENCE-BASED NEONATAL CRITICAL CARE PROCEDURES”

Registration Fee 1,000/-

NEOMAP - Skills Today, Better Outcomes Tomorrow.

By KIMS Cuddles Team

Date : 12th June, Friday, 2026, Time : 09:00 am to 05:00 pm

Venue : Kanuri - GMCANA Mother and Child Health Block



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Course Convener  
Dr Amit Upadhyay

National Coordinator  
Dr. Prathima Anand

Local Coordinator  
Dr. Sahithi Chandarlapati

## 4 Hands-On Workstations

### Respiratory

- LISA
- INSURE
- Intubation
- ICD Insertion
- VAP Bundle

### Neurological

- Therapeutic Hypothermia
- a EEG
- NIRS
- Lumbar Puncture

### Circulatory

- Central Line
- PICC Line
- Invasive BP Monitoring
- CLABSI Bundle
- Calculation / Titration of Inotropes
- Pericardiocentesis

### Renal

- Peritoneal Dialysis
- PD Trouble Shooting
- DVET

## Faculty:

**Dr. Pratima Anand**  
Lady Hardinge Medical College & Associate hospitals , New Delhi.

**Dr. Sahithi Chandarlapati**  
KIMS Cuddles, Guntur

**Dr. Keerthi Madeti**  
KIMS Cuddles, Vizag

**Dr. Aparna. C**  
KIMS Cuddles, Kondapur

**Dr. Srikanth Kandi**  
KIMS Cuddles, Guntur

**Dr. Dasari Swami Naidu**  
GEMS, Srikakulam

**Dr. Deena Thomas**  
Govt Medical College, Kottayam, Keralam

**Dr. Venkat Naveen. M**  
KIMS Cuddles, Nellore

**Dr. Phani Bhuhan**  
KIMS Cuddles, Kurnool

**Dr. Richie Dalai**  
AIIMS, Patna

**Dr. Rupesh Rao**  
KIMS Cuddle, Guntur

**Dr. Praneeth**  
KIMS Hospitals, Ongole

**Dr. Ch. Mallikarjuna Rao**  
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IAP Guntur - President

**Dr. V. Radha Madhavi**  
IAP Guntur - Secretary

**Dr. A.V.N. Raja**  
IAP Guntur - Treasurer

### KIMS Cuddles Team, Guntur

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Consultant Pediatrician & Pediatric Intensivist,  
ECMO Consultant

**Dr. R. Uma Sankar Reddy**  
Consultant Pediatric Intensivist

**Dr. Lanka Prathyusha**  
Consultant Pediatrician

**Dr. Pavan Satyam**  
Consultant Pediatric Neurologist

**Dr. Vemala Vasudev**  
Consultant Pediatric Cardiology

**Dr. Anagha Tulsi**  
Consultant Pediatric Cardiac Surgeon

For enquiries contact: Mr. Dilip Kumar - 92465 37760, Mr. Sai Narendra - 90634 66856

# SCIENTIFIC PROGRAMMEE

Day 1, Krishna Hall, 13<sup>th</sup> June, Saturday

Duration	Time	Topic	Speaker
60 min	08:00 -09:00	Free paper presentations	
<b>From the delivery room</b> Chairpersons: Dr Ramesh and Dr VNM Rao			
20 min	09:00-09:20	When to deliver: Timing and antenatal strategies in high risk pregnancies	Dr. Uma Maheshwari B
20 min	09:20-09:40	Oxygen Use in the Delivery Room and NICU: Balancing Benefit and Harm	Dr. Sree Ram
20 min	09:40-10:00	Golden hour management: Innovations and Evolving practices	Dr. Neeraj Gupta
20 min	10:00-10:20	Resuscitation at limits of viability: Counselling and context specific considerations	Dr. Giridhar Sethuraman
<b>Nutriton Symposium</b> Chairpersons: Dr. Jhansi and Dr Yogesh Parikh			
25 min	10:20 -10:45	<b>Expert Lecture:</b> Early Total Enteral Feeds (ETEF) and exclusive human milk diet in the NICU	Dr. Sushma Nangia
45 min	10:45-11:30	Panel discussion: Achieving nutrional goals in the NICU: Audit, supplements and monitoring	<b>Moderator:</b> Dr.V Laxmi <b>Panelists:</b> Dr. HS Sanjana, Dr. Shalini Tripathi, Dr. Richie Dalai, Dr. Phani Priya
25 min	11:30-11:55	Clinical dialogue: Probiotics in preterms - Deciscion, Selection and Duration	Dr.Femitha P and Dr.Deena Thomas
20 min	11:55-12:15	Interpreting growth in preterm infants: choosing charts and setting targets	Dr.NaliniKanth Panigrahi
<b>The Cardio-Respiratory club</b> Chairpersons: Dr Subramanya Sastri and Dr. Elizabeth			
20 min	12:15 - 12:35	Neonatal Airway issues: Case based presentaion	Dr.Srinivas Murki
40 min	12:35 - 13:15	NIV Symposium -What is your ideal Non Invasive ventliation and surfactant strategy in extreme preterm	<b>Experts:</b> Dr.VirRaghavan, Dr.TejoPratap, Dr.Shashidhar
20 min	13:15 - 13:35	Advances in HFOV: Using VG in HFOV	Dr. Naharmal B Soni

# SCIENTIFIC PROGRAMMEE

Day 1, Krishna Hall, 13<sup>th</sup> June, Saturday

Duration	Time	Topic	Speaker
30 min	13:35 - 14:05	<b>Key note address:</b> Precision neonatology and AI: The future of personalised newborn care	Dr.VC Manoj
45 min	14:05 - 14:50	Plenary session: <b>Dr Anil Narang Oration</b> - Newer innovations in perinatology: Physiological cord clamping and Intact cord resuscitation	Dr. Arun Singh
35 min	14:50 - 15:25	Plenary session: <b>Inauguration and chief guest address</b>	IAP Office bearers
<b>Advances in Modern Neonatal Care</b> Chairpersons: Dr.Vineet saxena and Dr.Ram prasad			
20 min	15:25 - 15:45	Advanced Organ Support in Neonates: The Evolving Role of ECMO and CRRT in Indian NICUs	Dr.Aparna Chandrasekhar
40 min	15:45 - 16:25	Neonatal roundtable: Newer monitoring systems in the NICU: HeRO, NIRS, ICON, COMET, aEEG	<b>Experts:</b> Dr. Kiran More, Dr. Sanoj Ali, Dr. RamaKrishna S, Dr. Karthik Balasubramanian
20 min	16:25 - 16:45	Zero separation in the NICU, iKMC: Dream or achievable reality?	Dr.Pratima Anand
20 min	16:45 - 17:05	The Role of TeleNICU, remote monitoring and cloud NICU	Dr.Akhila Akula
19:00 - Onwards		<b>Gala Dinner at CK Convention</b>	

# SCIENTIFIC PROGRAMMEE

Day 1, Godavari Hall, 13<sup>th</sup> June, Saturday

Duration	Time	Topic	Speaker
60 min	08:00 -09:00	Free paper presentations	
<b>Combined rounds: (Neonatology + Pediatric surgery)</b> Chairpersons: Dr Vasundhara and Dr. Ravi Kumar			
30 min	09:00-09:30	Combined rounds: Neonatal Acute Abdomen: When to Suspect, When to Call Surgery	Dr.Surender S Bisht/ Dr.Varun Kumar and Dr.Srinivas Kishore (Ped Surgeons)
<b>Materclass in Neonatology: Part -1 (20 min) Q&amp;A</b> Chairpersons: Dr Vasundhara and Dr. Jaleel Ahmed			
15 min	09:30 - 09:45	NRP 9th Edition: Key Updates and Clinical Application	Dr. Linga Reddy Kasula
10 min	09:45 - 09:55	NRP training through NNF and IAP FGM: The Journey so far and the Road Ahead	Dr. Lalan Bharthi
20 min	09:55 - 10:15	Approach to a crashing neonate in the ER	Dr. Sudhakar A
20 min	10:15 - 10:35	Hemodynamics in the first 72 hrs:BP myths, transitional circulation and inotrope strategy	Dr.Dinakara P
5 min	10:35 - 10:45	Q & A/ Coffee break	
Chairpersons: Dr Laxman Kumar and Dr. Jaleel Ahmed			
25 min	10:45-11:10	<b>Expert talk:</b> Bronchopulmonary Dysplasia: Prevention, Definition and Contemporary Management	Dr.Karthik Nagesh
45 min	11:10-11:55	Panel discussion: The Art of Office practice in Neonatology	<b>Moderator:</b> Dr. Sandeep Kadam  <b>Panelists:</b> Dr Alok Bhandari Dr.Kiran, Dr.Sahiti, Dr.Padmavathi IV
25 min	11:55-12:20	<b>Expert talk:</b> Pulmonary artery hypertension: Why a "One size fits all" approach will fail	Dr.Venkateshan Sundaram

# SCIENTIFIC PROGRAMMEE

Day 1, Godavari Hall, 13<sup>th</sup> June, Saturday

Duration	Time	Topic	Speaker
<b>Materclass in Neonatology: Part -2 (20 min) Q&amp;A</b> Chairpersons: Dr Kotinagiah and Dr. Srinivas			
45 min	12:20 - 13:05	Panel Discussion: Neonatal jaundice in day to day practice: Charts, cutoffs and critical decisions	<b>Moderator:</b> Dr. Vinay V Kulkarni  <b>Panelists:</b> Dr. Saddam Hussain, Dr. Ashish Ragireddy, Dr. Satish Datla Dr. Paramesh
20 min	13:05 - 13:25	Retinopathy of Prematurity screening, treatment and follow up: What every pediatrician must know!	Dr.Naveen Bajaj
20 min	13:25 - 13:45	Total parenteral nutrition essentials: Safe initiation and common mistakes	Dr.Shilpa Khalane
20 min	13:45 - 14:05	Neonatal Hypoglycemia: When Is Low "Too Low" and algorithmic treatment approach	Dr.Vijayanand J
45 min	14:05 - 14:50	Plenary seesion in Hall Krishna: <b>Dr Anil Narang Oration</b> - Newer innovations in perinatology: Physiological cord clamping and Intact cord resuscitation	Dr. Arun Singh
35 min	14:50 - 15:25	Plenary seesion in Hall Krishna: <b>Inauguration and chief guest address</b>	IAP Office bearers
Chairpersons: Dr. Anil, Dr. Y Sandhya			
10 min	15:25 - 15:35	Q & A/ Coffee break	
20 min	15:35 - 15:55	Osteopenia of prematurity and hypocalcemia: Understanding Calcium- Phosphate - Vit D - PTH	Dr.ChandraKumar N
45 min	15:55 - 16:40	Panel discussion: Neuroprotective strategies in the NICU: Safeguarding the preterm brain	<b>Moderator:</b> Dr. Leslie Edward Lewis  <b>Panelists:</b> Dr. Anvesh Amity, Dr. Purna Chandra Rao, Dr. Ramya, Dr. P Sateesh Kumar
25 min	16:40 - 17:00	When new in blood transfusions for preterm	Dr. Babu Madarkar
19:00 - Onwards		<b>Gala Dinner at CK Convention</b>	

# SCIENTIFIC PROGRAMMEE

Day 2, Krishna Hall, 14<sup>th</sup> June, Sunday

Duration	Time	Topic	Speaker
60 min	08:00 -09:00	Free paper presentations	
<b>Morning Refresher: Seniors wisdom</b> Chairpersons: Dr Rehman and Dr. Nori Suryanarayana			
20 min	09:00-09:20	Navigating Ethical Dilemmas in Newborn Care	Dr. KK Diwakar
<b>The Sepsis Symposium</b> Chairpersons: Dr Rehman, Dr. Nori Suryanarayana			
20 min	09:20 - 09:40	CRP, sepsis screen, risk calculators in the NICU:Evidence and limitations	Dr. Sai Sunil Kishore
30 min	09:40 - 10:10	<b>Expert lecture:</b> Antibiotic management of Multidrug-Resistant Neonatal Sepsis	Dr. Chandra Kumar Natarajan
Chairpersons: Dr. BSCP Raju and Dr. Radha			
25 min	10:10 - 10:35	<b>Expert Lecture:</b> What's new in neonatal sepsis diagnostics	Dr.Sridhar Santhanam
30 min	10:35 - 11:05	<b>Expert lecture:</b> Dilemmas in diagnosis and management of meningitis in Neonates	Dr. Sourabh Dutta
<b>The Cardio-Respiratory club</b> Chairpersons: Dr T C Reddy and Dr. Vijayakumar			
20 min	11:05 - 11:25	Lung USG in NICU: Making smarter and faster decisions than Chest X -ray	Dr.Surjeet Kaur Madan
45 min	11:25 - 12:10	Panel discussion: Physiologically guided care of a neonate with shock	<b>Moderator:</b> Dr.Mohit Sahni  <b>Panelists:</b> Dr.Gunjana Kumar, Dr.Guru Prasad P, Dr.Venkat Reddy K , Dr.Nirmal Kumar Gautam
45 min	12:10 - 12:55	Neonatal roundtable - The PDA debate: Should we treat, when and how?	<b>Experts:</b> Dr.Sanoj Ali, Dr. Naharmal B Soni

# SCIENTIFIC PROGRAMMEE

Day 2, Krishna Hall, 14<sup>th</sup> June, Sunday

Duration	Time	Topic	Speaker
75 min	12:55-14:10	<b>Plenary session:</b> Dr Meharban Singh Best research award paper presentation; prize distribution to all winners	
5 min	14:10-14:15	Q&A/Coffee break	
<b>NICU reality check</b> Chairpersons: Dr P Durga Prasad and Dr Vijaya Laxmi			
25 min	14:15-14:40	NICU Residency 2.0: The Soft Skills and Hard Truths of Starting Your Career	Dr.Amit Upadhyay
25 min	14:40-15:05	Perspective: Neonatal costing: Caring for an ELGAN from birth till discharge - Are insurances keeping up?	Dr.Arvind Sheno
20 min	15:05-15:25	Implementing Neonatal Care Bundles to Improve Efficiency in the NICU	Dr. Ravi Shankar Kanithi
45 min	15:25-16:15	Panel discussion- How to set up a NICU: Practical lessons from the field	<b>Moderator:</b> Dr.Sanjay Wazir  <b>Panelists:</b> Dr.Satish Billa, Dr.AVN Raja, Dr.Nikhil Tenneti,
20 min	16:15-16:35	New generation oral cholera vaccines	Dr. M Surendra Nath
35 min	16:35-17:00	<b>Valedictory Address: Lessons and visions</b>	

# SCIENTIFIC PROGRAMMEE

Day 2, Godavari Hall, 14<sup>th</sup> June, Sunday

Duration	Time	Topic	Speaker
60 min	08:00 -09:00	Free paper presentations	
<b>Combined Rounds</b> Chairpersons: Dr Vittal and Dr Bhuwaneshwar Rao			
30 min	09:00-09:30	Combined rounds: Neonatal Encephalopathy beyond HIE: A Neonatology– Neurology approach	Neonatology : Dr.Ashwini RC Pediatric Neurology: Dr.Sai Deepak
30 min	09:30-10:00	Combined rounds: Management of congenital heart diseases in the NICU: A Collaborative approach	Neonatology- Dr.Preetha Joshi Cardiology- Dr. LingaSwamy
20 min	10:00-10:20	From Delivery Room to Repair: Hemodynamic and Ventilatory aspects in CDH	Dr. Usha Devi R
<b>Materclass in Neonatology: Part -3</b> Chairpersons: Dr Vittal and Dr. Shobha Rani			
20 min	10:20-10:40	Newborn Screening: What every pediatrician must know	Dr. Jagdish Prasad Sahoo
45 min	10:40-11:25	Panel discussion: Neonatal Care in Resource-Limited Settings: A Pediatrician’s Perspective	<b>Moderator:</b> Dr.Prakash Amboiram  <b>Panelists:</b> Dr.Naveed HA , Dr.Dashrath Ramiah, Dr.Sashibushan G, Dr.Prashant Gowda
25 min	11:25-11:50	Optimizing sick newborn transport: Safety and strategy	Dr.Dinesh Chirla
5 min	11:50-11:55	Q & A/Coffee break	
Chairpersons: Dr Murali Krishna and Dr Lalita Wadhwa			
20 min	11:55-12:15	Neonatal Acute Kidney Injury: What to Do, How to Treat, and When to Dialyze	Dr.Ashok Chandrasekhar
20 min	12:15-12:35	The Power of General Movements in High-Risk Follow-Up	Dr.Bharati Balachander
25 min	12:35-12:55	Human milk banking: Guidelines, ethics and implementation	Dr. Sreenath Manikanti

# SCIENTIFIC PROGRAMMEE

Day 2, Godavari Hall, 14<sup>th</sup> June, Sunday

Duration	Time	Topic	Speaker
75 min	12:55-14:10	<b>Plenary session in Hall Krishna:</b> Dr Meharban Singh Best research award paper presentation; prize distribution to all winners (Hall Krishna)	
<b>Masterclass in Neonatology: Part - 4</b> Chairpersons: Dr Kireeti and Dr M Venkateshwar Rao			
25 min	14:10-14:35	Genetic testing in the NICU: When Why and How?	Dr.Veena K Davarasingi (Medical Genetics)
25 min	14:35-15:00	Neonatal Seizures: Differentiating Mimics & Standardizing Care	Dr.Sai Kiran
Chairpersons: Dr. Karthik Nalluri			
20 min	15:00-15:20	Thyroid in the Newborn: Screening, diagnosis and treatment	Dr.Pradnya P Wali
5 min	15:20-15:25	Q & A/Coffee break	
20 min	15:25-15:45	PCV 14: Need of the hour vaccine for India	Dr. V Raghu Ram Reddy
Chairpersons: Dr Sravanthi Vutukuru (Ped Surgeon)			
50 min	15:45-16:35	Panel discussion: Antenatal Ultrasound: Findings, Implications, and Parent Counseling	<b>Moderator:</b> Dr.Madhavi Latha  <b>Panelists:</b> Dr.Kalyan Chakravarthy, Dr.Rohit Sajja (Ped Surgeon), Dr.Pujitha (Obstetrics)  <b>Specialists:</b> Dr.Sudheer Kumar (Ped Nephro), Dr.Rohit Kiran (Ped Neuro)
25 min	16:35-17:00	<b>Valedictory Address: Lessons and visions (Hall Krishna)</b>	

## Registration Tariff

CATEGORY	Tariff (Including 18% GST)	Spot (Including 18% GST)
IAP / NNF Member	Rs. 5,900/-	Rs. 7,080/-
NON - IAP / NNF Member	Rs. 7,080/-	Rs. 8,260/-
PG Student	Rs. 3,540/-	Rs. 4,130/-
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Senior Citizen (Above 70)	Free	Free

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- Registration Compulsory for Abstract Submission.

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