



Organized by:  
**National Neonatology Forum, Kerala**

Hosted by:  
**NNF Kozhikode & IAP Kozhikode**



**NATIONAL NEONATOLOGY SUMMIT**  
**Calneocon'25**  
*Nurturing Futures...*

31st Annual State Conference  
National Neonatology Forum, Kerala

**25,26&27** | APRIL  
2025  
**Calicut Trade Centre**

**SCIENTIFIC BROCHURE**

***Dear Friends,***

*The 31<sup>st</sup> Annual State Conference of NNF Kerala, **Calneocon 25** is round the corner!  
Once again, Kozhikode is gearing up to welcome you*

*Hosted by NNF Kozhikode and IAP Kozhikode, **Calneocon 25** promises to be an enriching event. We have curated a diverse range of sessions and workshops that will cater to the varied interests of PG students, practicing pediatricians and neonatologists. Cutting edge core neonatology topics will rub elbows with practical and clinically relevant discussions as well as focused PG training sessions.*

*We look forward to meeting you at Kozhikode!*

*Thank you for considering our invitation.  
Best regards,*

*Organising Team*  
**Calneocon25**



# Patrons



DR C K SASIDHARAN



DR G BALRAJ



DR C V KRISHNANKUTTY

# Organizing Team



DR PREETHA REMESH  
Organizing Chairperson



DR VISHNU MOHAN PT  
Co Organizing Chairperson



DR NIHAZ NAHA  
Organizing Secretary



DR RAHUL ILLAPARAMBATH  
Organizing Secretary



DR SHAMNAD M  
Organizing Treasurer



DR JISHIN AHMED  
Organizing Joint Treasurer



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Scientific Committee Chairperson



DR ANAND MR  
Scientific Committee Chairperson



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DR JAYARAMAN T P  
President, NNF Kerala 2024



DR JOSE O  
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2024



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President NNF Kozhikode

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President, IAP Kozhikode

DR SAJNA SAEED  
Secretary, IAP Kozhikode

DR JISHIN AHMED  
Treasurer, IAP Kozhikode

DR SINDHU TG  
IPP IAP Kozhikode

## SCIENTIFIC COMMITTEE

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1. DR MOHANDAS NAIR(CHAIR)
2. DR ANAND M R(CHAIR)
3. DR BABU FRANCIS
4. DR KRISHNANKUTTY CV
5. DR RAJESH N
6. DR DEEPA K S
7. DR GIRISH S

## WORKSHOP COORDINATORS

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1. IQRAA- DR AJINA K KUMAR / DR ARYA S
2. IMCH- DR DEEPA K S/ DR PRINCY KAROTH
3. BMH- DR SHAMNAD M/ DR GAYATHRI
4. MIMS- DR ANJU S KUMAR/ DR MOHAMMED BIJU

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3. DR AJINA K KUMAR
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6. DR ANTO FERDINE

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7. DR HIDAYATHULLHA PKM
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10. DR RAHUL ILLAPARAMBATH
11. DR SHAMNAD M
12. DR JISHIN AHMED
13. DR SAYYID SABIK
14. DR KRISHNAMOHAN R
15. DR ANAND BHARANI

## MEMENTO COMMITTEE

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1. DR SHAMNAD (CHAIR)
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3. DR JISHIN AHMED

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1. DR VIJAYAKUMAR M (CHAIR)
2. DR RANJITH P
3. DR SREELA P
4. DR ATHIRA V

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1. DR RAJUL KOYADEEN (CHAIR)
2. DR BIJUL B S
3. DR TINOY PAUL

## PRESS COMMITTEE

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1. DR MOHANDAS NAIR (CHAIR)
2. DR SAJNA SAEED

# CALNEOCON 2025

— DAY 1 - APRIL 26 SATURDAY —

## HALL-A (Neonatology for Practicing Pediatricians)

Time	Schedule	Speaker	Chairperson
9AM - 10.20AM (20 min X4)	Neonatal Subspeciality Shorts Red flags	Heart: Dr Priya Prashanth Skin: Dr Smitha Murali Liver: Dr Jagadeesh Menon Kidney: Dr Jino Joseph	Dr Nimmy E J Dr Yashwant Kumar
10.20AM -10.50AM (25 min+5)	<b>The Stalwart Journey: A Path of Self-Discovery and Growth</b>	Dr Naveen Jain	Prof C K Sasidharan Dr Harikumar P
11AM - 11.20AM (20 min)	Old is Gold? A jaundiced look at charts!	Dr Muraliraj N	Dr T P Jayaraman
<b>11.20AM - 12.05PM (45 min)</b>	Panel Discussion: <b>Sepsis (case-based approach)</b>	Moderator: <b>Dr Binu Govind</b>	Panelists: Dr Jose O Dr Nandakumar M K Dr Abey Mathew Dr Sakeer V T
12.10PM -12.30PM	Nutritional supplementation (Fortifiers, Iron, Ca, P, DHA, Micronutrients)	Dr AK Jayachandran	Dr Raveendra Verma
12.30PM - 1PM (25 min+5)	<b>The Stalwart Journey: A Path of Self-Discovery and Growth</b>	Dr PMC Nair	Dr M M Ramdas Dr Balachander D
<b>LUNCH (1PM to 1.30PM)</b>			
<b>1.30PM - 2.15PM (45 min)</b>	Panel Discussion: <b>Perinatal Asphyxia</b>	Moderator: Dr KK Diwakar	Panelists: Dr V C Manoj Dr Naveen Jain Dr Nazer T
2.15PM - 3.15PM (20min X 3)	Neonatal Subspeciality Shorts <ul style="list-style-type: none"><li>Common surgical conditions: Pictionary</li><li>Blood component therapy &amp; transfusion guidelines</li><li>"Lighting up the way": ROP</li></ul>	Dr Ramakrishnan P Dr Bindhu A Dr Prakash V S	Dr Santhosh M K Dr Mukesh M
3.15PM - 3.45PM (25 min+5)	<b>The Stalwart Journey: A Path of Self-Discovery and Growth</b>	Dr Sridhar Santhanam	Dr Sobha Kumar Dr Anandakesavan TM
<b>3.45PM – 4.30PM</b>	Panel Discussion: <b>Neonatal transport</b>	Moderator: <b>Dr Arun Thomas</b>	Panelists: Dr Priya P Dr Thomas Renjith Dr Nousheed Ani Dr Abdul Tawab C N
<b>5 PM</b>	<b>INAUGURATION</b>		

# CALNEOCON 2025

— DAY 1 - APRIL 26 SATURDAY —

## HALL-B (Core Neonatology)

Time	Schedule	Speaker	Chairperson
9AM - 9.20AM (20 min)	"Timing the Lifeline" Umbilical Cord strategies	Dr Deepa K S	Dr Ravi T V Dr Sudha Krishnanunni
9.20AM - 9.40AM (20 min)	"The Knotty PDA" When, How and What of preterm PDA management	Dr Radhika S	
9.40AM - 10AM (20 min)	When sugars misbehave!! Refractory Hypoglycemia	Dr Leslie Lewis	Dr Jayagopal P P Dr Madhusudan D
10AM - 10.20AM (20 min)	EUGR: The tough nut to crack!	Dr Rohit Sasidharan	
10.20AM - 10.40AM (20 min)	Diagnostics in genetics: A rational approach	Dr Sankar VH	Dr Mohandas Nair Dr Rakheesh P
10.40AM - 11AM (20 min)	Critical CHD: A Surgeon's Perspective	Dr Sabarinath Menon	
11AM - 12PM (60min)	Panel Discussion: "Microscopic Monsters" MDR bugs (bacterial, fungal) in NICU	Moderator: Dr Sridhar Santhanam	Panelists: Dr Mangala Bharathi S Dr Febi Francis Dr Kamala Swarnam
12PM - 12.20PM (20 min)	Neonatal Thrombosis	Dr Giridhar S	Dr Ashraf T P
12.30PM - 1PM (10min*2+ 5min)	<b>DEBATE:</b> "Still a gut instinct"? Probiotics in preterm	For: Dr Deena Thomas Against: Dr Lins Paul	Dr Anand M R
<b>LUNCH (1PM to 1.30PM)</b>			
1.30PM - 2.30PM (60 min)	Panel Discussion: <b>Periviability Conundrums</b>	Moderator: Dr Chandrakumar	Panelists: Dr Rojo Joy Dr Srikanth R Shenoy Dr Aswathy Rahul Dr Hazeena K R
2.30PM - 2.50PM (20 min)	Newer ASM's: When, Why & How?	Dr Vaishakh Anand	Dr Kanakam M Dr Sunu John
2.50PM - 3.10PM (20 min)	Let's start at the very beginning! Early interventions in NICU	Dr Sumitha Arun	
3.10PM - 3.30PM (20 min)	AI in clinical practice	Dr Sharon Basil	Dr P R Jayakumar Dr Ajithkumar V T
3.40PM - 4PM (20 min)	M-NICU: The need of the hour	Dr Bharathi Balachander	
4.10PM - 4.30PM (20 min)	Approach to DSD	Dr Riaz I	Dr Shukoor M A Dr Rafeeq A K
5 PM	<b>INAUGURATION</b>		

# CALNEOCON 2025

— DAY 1 - APRIL 26 SATURDAY —

## HALL-C (Postgraduates/ DM/ DNB/ Fellows)

Time	Schedule	Speaker
9AM - 10.30AM (90 min)	Poster Presentation	
10.30AM - 11.30AM (60 min)	Long Case (targeting post MD fellows)	Dr Giridhar S
11.30AM - 1PM (90 min)	OSCE	Moderators: Dr Princy Karoth Dr Jathin P
LUNCH (1PM to 1.30PM)		
1.30PM - 2PM (30 min)	Short Case 1 (targeting MD/DNB residents)	Dr Leslie Lewis
2PM - 2.30PM (30 min)	Short Case 2 (targeting MD/DNB residents)	Dr Mangala Bharathi S
2.30PM - 3.30PM (60 min)	QUIZ	Dr Girish S (Quiz Master) Dr Deena Thomas Dr Anand N



# CALNEOCON 2025

— DAY 2 - APRIL 27 SUNDAY —

## HALL-A (Neonatology for Practicing Pediatricians)

Time	Schedule	Speaker	Chairperson
9AM - 9.20AM (20 min)	A term distress!	Dr Nelby George Mathew	Dr Shaji Thomas John Dr M Narayanan
9.20AM - 9.40 AM (20 min)	Gentle & Effective Non-invasive ventilation	Dr VC Manoj	
9.40AM - 10AM (20 min)	Neonatal seizures: What a pediatrician should know?	Dr Jayashree C	
10AM - 10.30AM (25min +5)	<b>The Stalwart Journey: A Path of Self-Discovery and Growth</b>	Dr Mangala Bharathi S	Dr Remeshkumar R Dr Rajesh T V
10.30AM - 11.30AM (60 min)	<b>Prof N M Mathai Oration</b>	<b>Dr K K Diwakar</b>	
<b>11.30AM - 12.15PM (45 min)</b>	Panel Discussion: <b>Prematurity</b>	Moderator: <b>Dr Rani Bashir</b>	<u>Panelists:</u> <b>Dr Suma Vishnu Dr Srikanth Nayanar Dr Padmesh V Dr Benno Andrew</b>
12.15PM - 12.40PM (10 min*2 + 5min)	“Neither small nor big”; Late preterm: A dual perspective	OBG: <b>Dr Jyothi Ramesh Chandran</b> Neo: <b>Dr Gokuldas PK</b>	Dr Lakshmy S Dr Krishnankutty C V
12.45PM - 1.05PM (20 min)	Cooling Therapy in Neonates : Tips, Tricks and Traps	<b>Dr Jasim Shihab</b>	Dr Vijayakumar M Dr Mohammed Rafeeq
1.10PM - 1.30PM (20 min)	Preterm Nutrition: A review of best practices	<b>Dr Babu Francis</b>	
	<b>NNF GB (1.30PM to 2PM)</b>		
<b>LUNCH (2PM to 2.30PM)</b>			
2PM - 2.20PM (20 min)	"Tracking Progress" Preterm Follow up	<b>Dr Binesh Balachandran</b>	Dr Rajesh N Dr Jayakrishnan M P
2.20PM - 2.40PM (20 min)	Hexavalent Vaccines : Questions that matter	<b>Dr Binu Kuttan P V</b>	
2.40PM - 3PM (20 min)	“Handle with care” Developmentally Supportive Care	<b>Dr Aleesha K Aliyar</b>	
3.10PM- 3.30PM (20 min)	Invasive Meningococcal Disease - an under recognized threat	<b>Dr Saju Samuel Jacob</b>	

# CALNEOCON 2025

— DAY 2 - APRIL 27 SUNDAY —

## HALL-B (Core Neonatology)

Time	Schedule	Speaker	Chairperson
9AM - 9.20AM (20 min)	Gentle breaths.....Bold advances Newer strategies in NIV	Dr Bharathi Balachander	Dr Shimmy P Dr Parameswaran VP
9.20AM - 9.40AM (20 min)	Navigating the storm: PPHN	Dr Anand Nandakumar	
9.40AM - 10.10AM (10*2 + 5min)	<b>DEBATE:</b> Steroids in BPD "Boon or Bane"	For: Dr Saranya Manickaraj Against: Dr Siddartha Buddhavarapu	Dr Leslie Lewis
10.10AM - 10.30AM (20 min)	The Journey Continues... Follow-up care for neonates with genetic conditions	Dr Divya Pachat	Dr Prashant Pavithran
10.30AM - 11.30AM (60 min)	<b>Prof N M Mathai Oration</b>	<b>Dr K K Diwakar</b>	
11.30AM - 11.50AM (20 min)	Inborn errors of immunity	Dr Geetha Govindaraj	Dr Ajith Subash Dr Narayana Naik
11.50AM - 12.10PM (20 min)	"Boosting the pump", Shock in newborns	Dr Shanu Chandran	
12.10PM - 12.30PM (20 min)	Post-operative nutritional management of surgical neonate	Dr Giridhar S	Dr Joshi K K Dr Raj Gopal
12.40PM - 1PM (20 min)	Orthopedic conditions in newborn	Dr Easwar T Ramani	
1.10PM - 1.30PM (20 min)	Give life to our lives: Prioritizing personal well-being	Dr VC Manoj Ms Pooja Manoj	

## NNF GB (1.30PM to 2PM)

## LUNCH (2PM to 2.30PM)

2.30 PM- 2.50 PM	New insights on Rotavirus Vaccine	Dr Ananda Kesavan TM	
3.00 PM- 4.00 PM	Top 3 Paper Presentation Top 3 Poster Presentation		

# CALNEOCON 2025

— DAY 2 - APRIL 27 SUNDAY —

## HALL-C (Postgraduates/ DM/ DNB/ Fellows)

Time	Schedule	Speaker
9AM - 10.30AM (90 min)	Paper Presentation	
10.30AM - 11.30AM (60 min)	Prof N M Mathai Oration	Dr K K Diwakar
11 30AM - 01.30PM (120 min) 20 min x 6	<b>CNE for Nurses Basics of Neonatology</b>  1. Neonatal hyperbilirubinemia 2. Neonatal hypoglycemia 3. Neonatal seizures 4. Neonatal hypothermia 5. Approach to resp distress in newborn 6. Neonatal Sepsis	1. Dr Arya S 2. Dr Ajina K Kumar 3. Dr Soumya Jose 4. Dr Anju S Kumar 5. Dr Rony Joseph 6. Dr Ashly Shaji

## WORKSHOPS

01

NEURODEVELOPMENTAL  
WORKSHOP @  
**IMCH KOZHIKODE**

02

NEONATAL PROCEDURAL  
WORKSHOP @  
 **Aster**  
MIMS HOSPITAL

03

NURSING WORKSHOP @  
 **IQRÁÁ**  
HOSPITAL

04

VENTILATION WORKSHOP@  
 **BMH**  
MORE THAN CARE

# CALL FOR PAPER AND POSTER PRESENTATIONS

**DR PMC NAIR GOLD MEDAL FOR BEST SCIENTIFIC PAPER**  
**DR RAJAGOPALAN AWARD FOR BEST POSTER**

## GENERAL GUIDELINES FOR PAPER & POSTER PRESENTATION

- Presentation of Posters will be held on **26th April Saturday**
- Oral presentation of selected Papers will be held on **27th April Sunday**
- All entries should be submitted before **5th April 2025**
- Post Graduate Students should attach their HOD's certificate along with a certificate stating that it is original research done by the student.
- Copy of ethics committee approval is desirable with all manuscripts.
- Copy of CTRI registration for clinical trials is desirable
- **Conference registration and NNF or IAP Membership** is mandatory.
- Please send your conference registration details and NNF/ IAP Membership details along with the application.
- Manuscripts should be sent in the **E-format**
- **The abstract** should not exceed 350 words and should have structured subheadings of (1) Background (2) Objectives (3) Methods (4) Results (5) Conclusion
- All Abstracts should be submitted through **Email: [sci.calneocon@gmail.com](mailto:sci.calneocon@gmail.com)**
- Specify whether the entry is for Poster/ Paper presentation while submitting the abstract.
- All papers will be evaluated by the scientific committee for eligibility for oral presentation.
- Abstracts selected for oral presentation will be intimated **on or before 20th April 2025**.
- Abstracts not selected for oral presentation will be considered for Poster Presentation

## ORAL PRESENTATION GUIDELINES

- Each presenter will get **6 minutes for presentation and 2 minutes for discussion**.
- The details of time of presentation will be intimated to selected presenters.
- Maximum of four authors are allowed per poster/paper.
- Name of institution or Authors should not be mentioned in the abstract document. But the names of authors, presenters and institution name should be clearly mentioned in the email sent.
- Scanned Ethics Committee Clearance certificate is desirable (not mandatory)
- Abstract should be sent to **Email: [sci.calneocon@gmail.com](mailto:sci.calneocon@gmail.com) on or before 5th April 2025**

## **E - POSTER PRESENTATION GUIDELINES:**

- The discussant (the presenter) of the poster will have to be near the poster during the poster session to discuss the points raised by the judges during their visit (the time of visit will be announced during the conference).

### **General Specifications**

- The poster will be displayed on standard 42" (Diagonal) LCD
- File format should be PowerPoint (pptj.pptx)
- Total size of the presentation **should not exceed 10 MB**
- Maximum number of slides per poster – 1 (One).
- All slides should be in landscape format
- Animation/movies/sounds will not be supported: please submit in a static ppt format only
- **Last date for submission: 5th April 2025**

### **Design Specifications**

- Each slide title should be placed in a title placeholder
- The text should include (most likely as separate elements of the poster) Introduction, Aim, Methods, Results, Conclusion and References.
- The poster should be self-explanatory.
- Text should be brief and well organized
- It is suggested that font size of the text should be at least 28 points.
- The font type chosen should be simple and clear one (e.g. Helvetica).
- Illustrations/images/photographs used in the poster should be enlarged enough to show relevant details

**PLEASE CONTACT FOR FURTHER DETAILS:**

**Dr Deepa K S: 94478 87728**

**Dr Jathin P : 99952 16973**

**Dr Habeeb R : 99618 68185**

# Tariff & Registration

		TILL DEC 20	DEC 21 - FEB 15	FEB 16 - APR 15	FROM APR 16 TO SPOT
IAP & NNF MEMBER		4000 + GST	5000 + GST	6000 + GST	7000 + GST
IAP (OR) NNF MEMBER		5000 + GST	6000 + GST	7000 + GST	8000 + GST
NON- MEMBER		8000 + GST	9000 + GST	10000 + GST	10000 + GST
PG STUDENTS		4000 + GST	4000 + GST	4000 + GST	5000 + GST
ACCOMPANYING PERSON		5000 + GST	6000 + GST	7000 + GST	8000 + GST
CORPORATE REGISTRATION		10000 + GST	10000 + GST	10000 + GST	12000 + GST
NURSES REGISTRATION		3000 + GST	3000 + GST	3000 + GST	3000 + GST
WORKSHOP	DOCTOR	750 + GST	750 + GST	750 + GST	1500 + GST
	NURSES	FREE			

For Registration



[www.calneocon25.com](http://www.calneocon25.com)

Registration Help Desk :



**+91 79942 86660**

Conference Secretariat :

📍 65/1734, 1st Floor, IMA Hall Complex , IMA Hall Road  
Nadakkavu, Kozhikode

☎ **+91 80892 76535**

# CALNEOCON 2025

## PREFERRED ACCOMMODATION PARTNERS

SL. NO	HOTEL NAME	HOTEL CATEGORY	DISTANCE FROM VENUE
01	KPM TRIPENTA CALICUT	5 STAR	2.8 Kms
02	TIARA BY MPS	5 STAR	4.5 Kms
03	GOKULAM GRAND	5 STAR	4 Kms
04	THE RAVIZ CALICUT	5 STAR	4 Kms
05	SAVOURY SEASHELL RESIDENCY	3 STAR	5 Kms
06	SEASHELL APARTMENTS	3 STAR	5 Kms
07	NEXSTAY ASMA TOWER	3 STAR	4.8 Kms
08	NEXSTAY KASSABA INN	3 STAR	5.1 Kms
09	NEXSTAY TIME SQUARE	3 STAR	6.1 Kms

For Hotel Bookings & Rates Contact Official Travel Agent



Mr Johnson Manish - +91 9847054119

Email: [manish@fortextravel.com](mailto:manish@fortextravel.com)