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# 2<sup>nd</sup> International **Neonatal Symposium**



17 - 18 October 2025 O Holiday Inn Dubai Science Park, Dubai, UAE

# "Neonatology in a New Light"

# Welcome Message

#### Dr. Zahreddin Abusalah

Symposium Chairman Consultant Neonatologist, Latifa Hospital, Dubai Chief of Division-Neonatology, Dubai Health Clinical Associate Professor, MBRU, Dubai, UAE



Dear Esteemed Colleagues,

A warm welcome to the 2nd International Neonatal Symposium where we gather to explore and discuss the latest advancements in neonatal care.

Throughout the symposium, we will engage in fruitful discussions, share experiences, and exchange knowledge on these crucial areas of neonatology. Our esteemed speakers, experts in their respective fields, will provide valuable insights and perspectives that will shape the future of neonatal healthcare.

I encourage each and every one of you to actively participate, network, and forge collaborations that will drive innovation and enhance the care we provide to our precious neonates. Together, let us pave the way for advancements that will positively impact their lives.

Once again, a warm welcome to the 2nd International Neonatal Symposium. Let us embark on this remarkable journey of knowledge exchange and collaboration.





## **Target Audience**

Neonatologists, Paediatricians & Paediatric Subspecilaist, Paediatric Neurologists & Neurodevelopmental Paediatricians, Trainee Neonatologists & Paediatricians, Residents & Fellows, Paediatric Surgeons, Paediatric & Neonatal Researchers, Neonatal & Paediatric Nurses, Neonatal & Paediatric Physiotherapists, Paediatric Occupational and Speech Therapists, Paediatric Dieticians (Nutritionist)

## **Learning Objectives**

#### 1. Clinical Excellence in Neonatal Care

 Identify and apply current best practices in the diagnosis and management of common and complex neonatal conditions.

#### 2. Innovation & Technology in Neonatology

- Assess the role of emerging technologies like Point Of Care Ultrasound in improving neonatal outcomes.
- Demonstrate practical knowledge of simulation-based education and digital tools in neonatal training.

#### 3. Family-Centered & Culturally Competent Care

 Develop strategies to support mental health and well-being of parents and caregivers of neonates.



### Chairman



Dr. Zahreddin Abusalah

Consultant Neonatologist, Latifa Hospital, Dubai Chief of Neonatology, Dubai Health Clinical Associate Professor, MBRU, Dubai, UAE

### Committee



Dr. Azka Rafaqat

Neonatal Critical Care Fellow at MBRU

Dubai Health, Neonatology Chief Fellow,

Neonatal Fellowship Program



Dr. Heba Hamid Al Saqban

Specialist Neonatologist, Latifa Hospital, Dubai Health Clinical Instructor of Neonatology, Mohammed Bin Rashid University of Medicine and Health Sciences (MBRU), Dubai, UAE

# **Speakers and Moderators**



Dr. Zahreddin Abusalah
Consultant Neonatologist,
Latifa Hospital, Dubai
Chief of Neonatology, Dubai Health
Clinical Associate Professor, MBRU,
Dubai, UAE



**Dr. Ahmed El Ajab** 

Consultant Neonatologist,
Latifa Women & Children Hospital, Dubai, UAE
MBBS, Clinical MD Paediatrics and
Child Health, FRCPCH, MRCPCH
Former Consultant Neonatologist, Security
Forces Hospital, Dammam, Saudi Arabia
Former NICU Fellow, King Fahad Medical City,
Riyadh, Saudi Arabia
Former Pediatrics Specialist, Gadarif Teaching
Hospital, Sudan Ministry of Health



Dr. Aimen Ben Ayad
Consultant Neonatologist,
Tawam Hospital Al Ain, UAE



Dr. Anil Ramaiah

MD., F IACTA (Cardiothoracic Anaesthesia and Intensive Care) Current Position – Consultant – Cardiac Intensive Care Unit Al Jalila Children's Hospital, Dubai



**Dr. Anil Kopuri** 

MBBS MRCPCH FRCPCH CCT(Neonatal Medicine)
Consultant Neonatologist
Latifa Women and Childrens Hospital &
Al Jalila Childrens Hospital
Core faculty, Neonatal Fellowship Program
Mohammed bin Rashid University



**Dr. Azhar Abuali** 

Senior Clinical Psychologist, Pediatric Mental Health Division, Al Jalila Children's Specialty Hospital, Dubai PhD (Clinical Psychology) Deputy Chair, Dubai Health Child Protection Unit

Chairperson, Infant Mental Health Committee, ESCAM

Specialist in infant mental health, early childhood, trauma, and attachment-based psychotherapy

# **Speakers and Moderators**



**Dr. Azka Rafaqat**Neonatal Critical Care Fellow at MBRU - Dubai Health, Neonatology Chief Fellow, Neonatal Fellowship Program



Founder, The Abu Dhabi Society for the Hearing Determined
Consultant Neurosurgeon, Mediclinic Parkview Hospital & Mediclinic City Hospital,
Dubai, UAE MD, Neurosurgery – Borgo Trento Hospital, Verona, Italy Former Head,
Peripheral Nerve Surgery Unit, Santa Maria della Misericordia Hospital, Rovigo,
Italy Vice President, Emirates Society of Neurological Surgeons (ESNS)

Dr. Debora Garozzo



**Dr. Eyad Saada**Consultant Paediatric Neonatologist
Head of NICU, Mediclinic Airport Road,
Abu Dhabi, UAE



Dr. Fares Chedid

Consultant Neonatologist &
Chief of Department, Kanad Hospital, UAE
MD, Pediatrics & Neonatology – Catholic
University of Leuven, Belgium;
Flinders University, South Australia
Published 75+ manuscripts in peer-reviewed
journals
Recipient of multiple awards in education and
research



Prof. Hakam Yaseen
MD, CES (Ped), DU (neonat) [France], CCST (UK),
FRCPCH [UK]
Professor of Pediatrics,University of Sharjah



Dr. Hamda Abulhoul
Consultant Pediatrician in
Inborn Errors of Metabolism
Al Jalila Children's Specialty Hospital,
Dubai, UAE



Dr. Heba Hamid Al Saqban
Specialist Neonatologist, Latifa Hospital,
Dubai Health
Clinical Instructor of Neonatology, Mohammed
Bin Rashid University of Medicine and Health
Sciences (MBRU), Dubai, UAE



Dr. Hesham Abdalla
Senior Director of Quality, Dubai Health's
Women and Children's Campus
Consultant Paediatrician,
Al Jalila Children's Hospital
Honorary Associate Professor,
University of Birmingham, UK

Dr. Khaled Mahmoud



Prof. Hesham Tawakol
Consultant Neonatologist Program Director
Neonatal Fellowship
Corniche Hospital, Abu Dhabi, UAE



El-Atawi
iFAAP, FRCPCH Pediatrics
MB.B.Ch., M.Sc. & PhD. Pediatrics
Master Healthcare Management
Consultant Neonatologist, NICU, Latifa Hospital
Clinical Quality Specialist, Latifa Hospital
Clinical Associate Professor of Neonatology,
MBRU
Clinical Professor of Pediatrics, DMC
Deputy Program Director, Neonatal Fellowship,
Dubai Health

# **Speakers and Moderators**



**Dr. Khalid Iqbal** 

Consultant Neonatologist & Lactation
Consultant – Neonatal Intensive Care Unit,
Dubai Hospital, Dubai Health Authority, UAE
MBBS, MMSc (Maternal & Neonatal Care),
IBCLC, MRCPCH (Part I)
Clinical Instructor, Neonatology – Mohammed
Bin Rashid University, Dubai
Recipient, Regional Award of Excellence for
Breastfeeding Promotion in the Arab World



**Prof. Mahmoud Galal** 

Professor of Pediatrics-DMCG Consultant Neonatologist - Dubai Hospital, Dubai, UAE



Dr. Monika Kaushal

Head of Department,
Emirates Specialty Hospital, DHCC, Dubai, UAE
Consultant - Neonatal Perinatal Medicine,
Paediatrics & Neonatology (DHCC & DHA)
FRCPCH (UK) | Fellowship in Neonatology RCPCH, London, UK
DM (Neonatology) - AIIMS, New Delhi | MD
(Paediatrics) - PGIMER, Chandigarh



**Dr. Nadya Yousif** 

Consultant Neonatologist Former Deputy Head, NICU – Paris-Saclay University Hospitals President, Neonatal Section – GEPP



Dr. Nandu KS Thalange

Consultant Paediatric Endocrinologist, Genesis Healthcare Centre, Dubai, UAE Former Consultant Paediatric Endocrinologist, Al Jalila Children's Hospital, Dubai, UAE Clinical Professor of Pediatrics, Mohammed Bin Rashid University, Dubai, UAE



**Dr. Nicholas Hoque** 

Consultant Neonatologist
Kanad Hospital, Al Ain, UAE
Consultant Neonatologist, Imperial College
Healthcare NHS Trust
Honorary Senior Lecturer, Imperial College
London



Dr. Nishath Ahmed Liyakat

Consultant Neonatologist, Latifa Hospital, Dubai, UAE Clinical Assistant Professor, Mohammed Bin Rashid University, Dubai Core Faculty, Neonatology Fellowship Program Dubai Health



Dr. Rania Abusamra

Consultant in Respiratory Paediatrics,
Mediclinic City & Parkview Hospital, Dubai, UAE
MBChB, MRCPCH, HERMES, Paediatric
Respiratory CCT
Former Consultant in Respiratory Paediatrics,
King's College Hospital, London, UK
Founder of Paediatric Long-Term Ventilation
Service at Mediclinic Dubai



Dr. Salma AlSayed

Head of Quality Office, Dubai Health Clinical Quality Lead & Patient Safety Expert



**Prof. Samuel Ho** 

Professor of Medicine &
Chair of Clinical Sciences,
Mohammed Bin Rashid University of Medicine
and Health Sciences, Dubai, UAE
MD – Mayo Medical School, Minnesota, USA
Former Chief of Gastroenterology,
VA San Diego Healthcare System
Former Professor of Medicine,
University of California, San Diego

# **Speakers and Moderators**



**Dr. Shaik Irfan Basha** 

Consultant ENT Surgeon &
Head of Department, Burjeel Medical City,
Abu Dhabi
MBBS, MS (ENT), FRCS-oto, FRCS ORL-HNS, CCT
Former Head of ENT, National Guard Hospital,
Riyadh
Former Chair of Surgery,
Sheikh Khalifa Medical City, Abu Dhabi
Founder, The Abu Dhabi Society for the
Hearing Determined



**Dr. Shiva Shankar** 

Consultant Neonatologist &
Head of Department of Neonatology,
Latifa Hospital, Dubai, UAE
Clinical Associate Professor, Mohammed Bin
Rashid University, Dubai, UAE



**Dr. Sohrab Tomaraei**Consultant Paediatrician, NMC Specialty
Hospital, Dubai, UAE



Ms. Soosan Varughese
Unit Manager (Charge Nurse)
Neonatal Intensive Care Unit (NICU),
Latifa Hospital, Dubai Health Authority



Mr. Timothy Farmer
MS, RRT-NPS Director of Specialty Team
Transport St. David's Healthcare (HCA)
St. Davids Healthcare - Austin Texas



Ms. Zahra Mokhber
Senior Lactation Consultant, IBCLC & RM
BFHI Lead – Kings College Hospital London,
Duhai



# **SCIENTIFIC AGENDA**

## Day One - Friday, 17 October 2025

08:00 - 09:00	Registration & Opening Remarks
Session 1 Moderator: Dr. Mahmoud Galal	
09:00 - 09:25	The Second Victim in Neonatal Care Speakers: Dr. Hesham Abdalla, Dr. Salma Alsayed
09:25 - 09:50	Quality Improvement in the NICU: From Vision to Implementation Speaker: Dr. Khaled Mahmoud El-Atawi
09:50 - 10:15	Towards Establishing Breast Milk Donation Centre in United Arab Emirates Speaker: Dr. Khalid Iqbal
10:15 - 10:25	Q&A
10:25 - 10:40	Coffee Break
Session 2 Moderator: Dr. Sohrab Tomaraei	
10:40 - 11:05	Neonatal Transport: A Team-Based Approach Speaker: Mr. Timothy Farmer
11:05 - 11:30	Navigating the EXIT: Multidisciplinary Management of Antenatally Diagnosed Airway Obstruction Speaker: Dr. Shaik Irfan Basha
11:30 - 11:55	Emerging Therapies for Hypoxic Ischemic Encephalopathy (HIE): Beyond Cooling (Virtual)  Speaker: Dr. Nicholas Hoque
11:55 - 12:10	Q&A
Panel Discussion Moderator: Prof. Hakam Yaseen	
12:10 - 12:45	The Changing Face of RSV Prevention in 2025/2026: National and Worldwide Panel: Dr. Shiva Shankar, Dr. Ahmed El Ajab
12:45 - 02:00	Friday Prayer & Lunch Break / (Symposium Talk - Abbvie - 15 min) Speaker: Dr. Khaled Mahmoud El-Atawi
02:00 - 05:00	Afternoon Workshops
	<ol> <li>Principles of Safe Neonatal Transport – Simulation &amp; Case Discussions         Speaker: Mr. Timothy Farmer</li> <li>How to Write a Full Research Proposal Using Al         Speaker: Prof. Samuel Ho</li> <li>Practical Skills:         <ul> <li>Ultrasound Guided Vascular Access</li> <li>Speaker: Dr. Anil Ramaiah</li> <li>Pigtail Chest Drains (Original and Improved Seldinger Techniques)</li> <li>Speakers: Dr. Zahreddin Abusalah, Dr. Heba Hamid Al Saqban</li> <li>PICC Lines (Long Lines)</li> <li>Speakers: Dr. Nishath Ahmed Liyakat, Dr. Azka Rafaqat</li> </ul> </li> </ol>

# **SCIENTIFIC AGENDA**

Day Two - Saturday, 18 October 2025

08:00 - 09:00	Registration	
	Session 1 Moderator: Dr Monika Kaushal	
09:00 - 09:25	Brachial Plexus Injury in the Newborn: Diagnosis & Management Speaker: Dr. Debora Garozzo	
09:25 - 09:50	Managing Inborn Errors of Metabolism in the NICU Speaker: Dr. Hamda Abulhoul	
09:50 - 10:15	Neonatal Endocrine Challenges: What Every Neonatologist Should Know Speaker: Dr. Nandu KS Thalange	
10:15 - 10:25	Q&A	
10:25 - 10:40	Coffee Break	
Session 2 Moderator: Dr. Eyad Saada		
10:40 - 11:05	Retinopathy Of Prematurity (ROP) Screening & Treatment Strategies, Revisited Speaker: Dr. Fares Chedid	
11:05 - 11:20	From Incubator to Embrace Speaker: Dr. Azhar Abuali	
11:20 - 11:30	The PROUD Study: The First Study of Preterm Neonatal Outcomes in UAE Speaker: Dr. Heba Hamid Al Saqban	
11:30 - 11:55	Neonatal Lung Ultrasound: Pearls, Pitfalls & Protocols Speaker: Dr. Nadya Yousif	
11:55 - 12:20	Optimizing Nutrition for Extremely Preterm Infants: An Unfinished Business Speaker: Prof. Hesham Tawakol	
12:20 - 12:30	Q&A	
Panel Discussion Moderator: Dr. Aimen Ben Ayad		
12:30 - 01:00	Deducing a Pathway for Home Oxygen in Babies with Chronic Lung Disease (CLD) Panel: Dr. Rania Abusamra Abdel Karim, Sister Soosan Varughese, Dr. Anil Kopuri	
01:00 - 02:00	Lunch Break	
02:00 - 05:00	Afternoon Workshops	
	<ol> <li>Lung Ultrasound – Hands-On Training         Speaker: Dr. Nadya Yousif     </li> <li>Breastfeeding of the Preterm Infant – Practical Solutions         Speaker: Ms. Zahra Mohkber     </li> </ol>	

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