

6th International

Neonatology Conference

On"Hottest Topics in Neonatal Medicine"





Organized by

شركة الشرق الأوسط وشمال افريقيا للمؤتمرات ذ.م.م.



Welcome Message





Dear Colleagues,

On behalf of the Organizing Committee, it gives us great pleasure to welcome you to the **6th International Neonatology Conference** to be held in Jumeirah at Etihad Towers Hotel, Abu Dhabi, UAE from **10th to 12th of March, 2016**.

The Hottest Topics in Neonatal Medicine Conference held in Abu Dhabi in March 2015 was a resounding success with delegates from 15 countries and outstanding sessions on a wide variety of topics.

The 2016 3-day intensive conference promises to be no less, this meeting will provide a premier state of the art sessions, scientific abstracts, and networking. In addition to gathering the latest information and skills in the field of Neonatal-Perinatal Medicine, you will be able to debate controversial issues and interact with delegates from all over the region.

The Scientific Committee is planning high level scientific content and cutting edge sessions on clinically relevant topics like neonatal transition, birth asphyxia and brain protection, congenital malformations, newer diagnostic tools for infections and genetic defects, nutritional management of the high risk neonate, and cutting edge approaches to respiratory management. Furthermore, we are inviting distinguished speakers from around the world, representing the very best in the field of Neonatal-Perinatal medicine. Additionally, we will have presentations, both oral and poster, from colleagues representing all missions in the field giving you an opportunity to interact with leading clinicians, educators and researchers in Neonatology.

We believe this leading event will provide you with new information and tools to enhance the quality and safety practices of care provided to neonates as our new born survivals are the key to our nations' progress.

Please take this opportunity to network with new and established colleagues, creating and strengthening clinical collaborations.

We look forward to welcoming you at the conference.

Dr. Aiman Rahmani

1.0

Chair of Conference

Tawam Hospital, Abu Dhabi, UAE

Dr. Junaid Khan

Co-Chair of Conference

Al Rahba Hospital, Abu Dhabi, UAE

Scientific Committee

- Dr. Junaid M. Khan Chair, Scientific Committee, Al-Rahba Hospital, Abu Dhabi, UAE
- · Dr. Aiman Rahmani Co-Chair, Scientific Committee, Tawam Hospital, Al Ain, Abu Dhabi, UAE
- · Dr. Laila Obaid Member, Mafraq Hospital, Abu Dhabi, UAE
- · Dr. Julian Eason Member, Corniche Hospital, Abu Dhabi, UAE
- · Dr. Fozi Dakilah Member, Al-Ain Hospital Al Ain, Abu Dhabi, UAE

Conference Objectives

Upon completion of this educational activity, participants will be able to:

- · Overview the recent developments in the neonatal-perinatal medicine
- · Discuss the most pressing neonatal conditions and the latest updates in common neonatal disorders
- Discuss therapeutic controversies and implications for clinical practice
- Review pathophysiology and problem-based in neonatal medicine
- Discuss new developments in treating conditions that are associated with morbidity and mortality in the neonate.
- · Identify the importance of preventive approach in minimizing medical complications and optimizing developmental outcome
- · Evaluate the role of new modes of ventilation
- · Review updates in the strategies for controlling and preventing infections in the neonatal
- · Discuss nutrition dilemmas
- · Review updates in Jaundice
- · Provide improved competency, performance and quality of care for newborns

Highlighted Topics Include

- · Recent Developments in Neonatal Resuscitation
- · Surfactant Delivery: Novel Approaches
- · High Flow Nasal Cannula
- · Causes of Brain Damage in the Premature Brain
- Neurodevelopment Outcome of <32 wks
- Post Hemorrhagic Hydrocephalus: The Neonatologist's Perspective
- Pitfalls of Neonatal Transport
- · Acute Kidney Injury in Neonates, Implication in Management
- Cardiac Surgery in the LBW Infant
- Update on Pulse Ox for CCHD, Global Efforts
- Role of Echocardiography in Managing Difficult Ventilation in Newborn Infants
- Rhythm Abnormalities in the Newborn
- The Developing Intestinal Microbiome: Clinical Implications
- · Management of Late Onset Sepsis
- CUSP Program: Success behind it. Al-Rahba Experience
- The Developing Intestinal Immune System: Implications for Health and Disease
- Prevention of Late Onset Sepsis
- RSV Prophylaxis: New and Old Guidelines
- Pre, Peri and Immediate Postnatal Antibiotic Use: What are we really doing?
- Strategies to Prevent Lung Injury and BPD
- Evidence-Based Methods of Facilitating Extubation
- Is Caffeine the New Magic Bullet in Neonatology?
- Outcome Predictability Based on Neuroimaging in Preterm Infants
- Parents' Focus Group Strategy: Is it the right process to handle Neonatal Intensive Care Unit Experience
- Learning from Clinical Incidents: Making a Difference
- · H2 Blockers; Relation to NEC and Infections
- The Significance of Bilious Vomiting in Neonates
- Hypoxemia Episodes in the Ventilated Premature Infant: Pathogenesis and Significance
- · Therapeutic Hypothermia
- · Neonatal Seizures: Significance and Management

Who Should Attend

- Neonatologists
- Pediatricians
- · Medical Residents and Fellows
- · Obstetrics & Gynecologists
- ER Physicians
- · Family Physicians
- General Practitioners
- Pharmacists
- · Respiratory Therapists
- Nurses, Midwives and all healthcare professionals that are interested in Neonatal Medicine

HAAD Accreditation



هيئة الصحة HEALTH AUTHORITY

CME Accreditation

6th International Neonatology Conference has been accredited by Health Authority – Abu Dhabi for 21 CME Hours.

International Speakers



Prof. Malcolm LeveneProfessor of Paediatrics and Child Health,
University of Leeds; Consultant Neonatologist,
Leeds General Infirmary, United Kingdom





Prof. Josef NeuProfessor; Director of Neonatology Fellowship Training Program, University of Florida, USA





Prof. Gerard MartinChildren's National Health System,
Washington, DC, USA





Dr. Yogen SinghConsultant Neonatologist and with special Expertise in Paediatric Cardiology Addenbrooke's Hospital, Cambridge University Hospitals, United Kingdom





Prof. Eduardo BancalariProfessor of Pediatrics, Obstetrics and Gynecology and Director of the Division of Neonatology, Miller School of Medicine at the University of Miami; Chief of the Newborn Service at Jackson Memorial Hospital, Miami Florida, USA





Dr. Peter DavisConsultant Neonatologist,
The Royal Women's Hospital,
Melbourne, Australia





Dr. Paolo ManzoniSenior Faculty, Associate Professor of Pediatrics, Neonatology and NICU, S. Anna Obstetrics and Noenatology Hospital, Torino, Italy



Dr. Sajjad RahmanSr. Consultant Perinatal Medicine Women's Hospital & Associate Professor of Clinical Pediatrics Weil Cornell Medical College Hamad Medical Corporation Doha State of Qatar





National Speakers



Dr. Aiman RahmaniConference Chairperson; Chairman of Pediatrics Department; Consultant Neonatology Division Clinical Professor, UAE University; Director, Neonatology Fellowship Program, Regional Trainer NRP; Medical Director, SEHA Pediatric Service Line Council, Abu Dhabi, UAE





Dr. Julian Eason Chief of Neonatology, Corniche Hospital Abu Dhabi, UAE



Prof. Hakam YaseenProfessor of Pediatrics, University of Sharjah;
Medical Director (CMO); Consultant Neonatologist,
HOD pediatric/ Neonatal; Member of Board of Trustees,
Sharjah, UAE

Dr. Junaid KhanConference Co-chair; Chief of Service for Pediatrics and NICU and CME Chairperson in Al-Rahba/Johns Hopkins, in Abu Dhabi, UAE



Dr. Maqbool Qadir Consultant Neonatologist, Al Rahba Hospital, Abu Dhabi, UAE



Dr. Moghis Ur Rehman Consultant NICU(A)Tawam Hospital, Al Ain, UAE



Prof. Dr. Amin El-Gohary Consultant - Pediatric Surgery, Burjeel Hospital, Abu Dhabi, UAE



Dr. Bibian Ofoegbu Consultant Neonatologist at Corniche Hospital, Abu Dhabi, UAE



Prof. Mohammad Khassawneh Professor Neonatology Consultant, Pediatrics, Tawam Hospital, Al Ain, UAE



Ms. Souher El Amouri Chief of Nursing Education Team Clinical Resource Nurse for NICU/Pediatric, Al Rahba Hospital, Abu Dhabi, UAE



Dr. Syed Ali Raza Consultant Neonatologist, Pediatrics / Neonatology, Mafraq Hospital, Abu Dhabi, UAE



Scientic Program

Day 1	Thursday, March 10, 2016	Day 2	Friday, March 11, 2016
08:00-08:30	Registration & Introduction	08:00-08:30	Registration & Introduction
Moderator	Dr. Aiman Rahmani	Moderator	Dr. Taseer Atrak
08:30-09:00	Recent Developments in Neonatal Resuscitation Dr. Peter Davis, Australia	08:30-09:00	Update on Pulse Ox for CCHD, Global Effor Dr. Gerard Martin, USA
09:00-09:30	Surfactant Delivery: Novel Approaches Dr. Junaid Khan, UAE	09:00-09:30	Role of Echocardiography in Managing Difficult Ventilation in Newborn Infants Dr. Yogen Singh, United Kingdom
09:30-10:00	High Flow Nasal Cannula Dr. Peter Davis, Australia	09:30-10:00	Neonatal ECG Basics and Common Problems Dr. Gerard Martin, USA
10:00-10:30	Abstract Presentation	10:00-10:30	The Developing Intestinal Microbiome:
10:30-10:45	Discussion		Clinical Implications Dr. Josef Neu, USA
10:45-11:00	Coffee Break	10:30-10:45	Discussion
Moderator	Dr. Laila Obaid	10:45-11:00	Coffee Break
11:00-11:30	Abstract Presentation	Moderator	Dr. Nada Salman
11:30-12:00	Causes of Brain Damage in the Premature Brain Dr. Malcolm Levene, United Kingdom	11:00-11:30	Management of Late Onset Sepsis Dr. Paolo Manzoni, Italy
12:00-12:30	Neurodevelopment Outcome of <32 wks Dr. Hakam Yaseen, UAE	11:30-12:00	CUSP Program: Success behind it. Al-Rahba Experience Dr. Maqbool Qadir, UAE
12:30-13:00	Neonatal Seizures: Significance and Management Prof. Malcolm Levene, United Kingdom	12:00-12:30	The Developing Intestinal Immune System: Implications for Health and Disease Dr. Josef Neu, USA
13:00-13:15	Discussion	12:30-12:45	Discussion
13:15-14:30	Lunch Break	12:45-14:00	Prayer & Lunch Break
Moderator	Dr. Zakarya Salam	Moderator	Dr. Junaid Khan
14:30-15:00	The Significance of Bilious Vomiting in Neonates Prof. Dr. Amin El-Gohary, UAE	14:00-15:00	Prevention of Late Onset Sepsis Dr. Paolo Manzoni, Italy
15:00-15:30	H2 Blockers; Relation to NEC and Infections Dr. Paolo Manzoni, Italy	15:00-15:30	RSV Prophylaxis: New and Old Guidelines Dr. Aiman Rahmani, UAE
15:30-16:00	Cardiac Surgery in the LBW Infant Dr. Gerard Martin, USA	15:30-16:00	Pre, Peri and Immediate Postnatal Antibiotic Use: What are we really doing? Dr. Josef Neu, USA
16:00-16:30	Discussion	16:00-16:15	Discussion
16:30	End of Day 1	. 5,55 15,15	

Scientic Program

08:00-08:30	Registration & Introduction
Moderator	Dr. Faisal Ezzedeen
08:30-09:00	Strategies to Prevent Lung Injury and BPD Dr. Eduardo Bancalari, USA
09:00-09:30	Evidence-Based Methods of Facilitating Extubation Dr. Peter Davis, Australia
09:30-10:00	Outcome Predictability Based on Neuroimaging in Preterm Infants Dr. Syed Ali Raza, UAE
10:00-10:30	Is Caffeine the New Magic Bullet in Neonatology? Prof. Eduardo Bancalari, USA
10:30-10:45	Discussion
10:45-11:00	Coffee Break
Moderator	Dr. Fozi Dakhila
11:00-11:30	Acute Kidney Injury in Neonates, Implication in Management Prof. Mohammad Khassawneh, UAE
11:30-12:00	Learning from Clinical Incidents: Making a Difference Dr. Bibian Ofoegbu, UAE
12:00-12:30	Parents' Focus Group Strategy: Is it the right process to handle neonatal intensive care unit experience Ms. Souher El Amouri, UAE
12:30-13:00	Pitfalls of Neonatal Transport Dr. Julian Eason, UAE
13:00-13:15	Discussion
13:15-14:30	Lunch Break
Moderator	Dr. Abdul Hadi
14:30-15:00	Post Hemorrhagic Hydrocephalus: The Neonatologist's Perspective Dr. Moghis Ur Rehman, UAE
15:00-15:30	Therapeutic Hypothermia Dr. Sajjad Rahman, Qatar
15:30-16:00	Hypoxemia Episodes in the Ventilated Premature Infant: Pathogenesis and Significance Prof. Eduardo Bancalari, USA
16:00-16:30	Discussion & Closing Remarks
16:30	End of Day 3



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10th-12th March, 2016

Jumeirah at Etihad Towers, Abu Dhabi, U.A.E.

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Cancellation / Substitution Policy	Event Venue				

If you are unable to attend, a substitute delegate will be very welcome

in your place. If this is not suitable, a 20% administration fee will apply. Registrations cancelled less than two weeks before the event are non

refundable.



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Organized by

شركة الشرق الأوسط وشمال افريقيا للمؤتمرات ذ.م.م.



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