



5th Annual Research Day, Department of Paediatrics and Child Health Thriving together: Looking Onwards

Saturday, September 2, 2023, Ballrooms B & C, Movenpick Hotel, Karachi

Opening Ceremony

Time	Programme	Presenter
0900	Registration	
0930 – 0935	Tilawat-e-Quran Pak	Pediatrics for Life
0935 – 0945 (10 mins)	Introduction and welcome address	Scientific Committee Chairs
9:45 – 9:55	Overview of paediatric research portfolio	Dr. Imran Nisar Vice Chair and Assistant Professor Department of Paediatrics and Child Health

Sub theme: Heal to Thrive

Chair: Dr. Zehra Fadoo

Co-Chair: Dr. Khadija Humayun

09:55- 10:00	Introduction to sub-theme and session chairs	Paediatrics for Life
10:00 – 10:20	Keynote Speaker Establishing a rare disease center in a developing country	Prof. Huma Arshad Cheema Prof. Emeritus Pediatric Gastroenterology-Hepatology and Nutrition The Children's Hospital & the University of Child Health, Lahore.
10:20- 11:00 (7 mins each)	Oral presentation 1: Surveillance for neuro-developmental impairment (NDI) in high-risk neonates: A cohort study at a tertiary care hospital in Pakistan	Adnan Mirza
	Oral presentation 2: Exploring the association of moderate mortality/low mortality PSBI signs in C-reactive protein	Tooba Ahmed
	Oral presentation 3: Burden and causes of antepartum and intrapartum stillbirths in Pakistan; results from a national mortality survey	Zaineb Mubeen
	Oral presentation 4: Efficacy of early extubation after pediatric cardiac surgery in LMICs	Maleeha Effat
	Oral presentation 5: Treatment outcomes of high flow nasal cannula versus nasal continuous positive airway pressure in preterm neonate with Respiratory Distress Syndrome	Ayaz Ur Rehman
11:00 – 11:15	Q&A with oral presenters	



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Tea Break and Poster Viewing Session

Sub-theme: Feeding Bright Futures

Chair: Dr. Sajid Bashir Soofi

Co-Chair: Dr. Naveed Bhutto

11:45 – 11:50	Introduction of subtheme	Moderator: PFL
11:50 – 12:10	Keynote Speaker Nutrition of mothers and children: a priority national agenda	Mr. Shahid Fazal Nutrition and Public Health Professional
12:10 – 12:40 (7 mins each)	Oral presentation 1: Acceptability and use of Locally Available Food (LAF) And /Or Microbiota Directed Supplementary Food (MDSF) complementary feeding among children aged 6-24 months in low-income communities of Karachi, Pakistan	Sabeen Siddiqui
	Oral presentation 2: Association between biomarkers of systemic inflammation/anemia and stunting in Pakistani infants at 6 months	Farzana Bashir
	Oral presentation 3: Traditional Pakistani fermented food diet modulates the immune system in women of reproductive age	Sumbal Hafeez
	Oral presentation 4: Exploring perceptions of mothers availing lactation clinic services at a tertiary care hospital in Karachi, Pakistan	Sara Sheikh
12:40 – 12:55	Q&A with oral presenters	



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Lunch Break and Poster Viewing Session

Subtheme: Innovation Unleashed

Chair: Dr. Tariq Mahmood

Co-Chair: Mr. Karim Jiwani

14:00 – 14:05	Introduction of subtheme	Moderator: PFL
14:05 – 14:25	Keynote Speaker Large language models (LLMs) and their potential impact on paediatrics	Mr. Imran Moinuddin Senior Vice-President, Data Scientist VentureDive Founder, NexDegree
14:25 – 15:00 (7 mins each)	Oral presentation 1: Genomic analysis and antimicrobial resistance of global collection salmonella paratyphi B isolates	Junaid Iqbal
	Oral presentation 2: Role of lung ultrasound in detection of respiratory diseases in paediatric intensive care unit of a tertiary care hospital in Sindh, Pakistan	Usman Shakil
	Oral presentation 3: An exploration of parental practices and beliefs about screen time regulation and outdoor playtime in children aged 2-5 years in Karachi	Saima Mehmood
	Oral presentation 4: Feasibility and clinical utility of low-field magnetic resonance imaging in critically ill children: Experiences from Pakistan	Sidra Asif
15:00 – 15:15	Q&A with oral presenters	

Tea Break and Poster Viewing Session

Closing Ceremony

16:00 – 16:15	Prize distribution Best 3 oral presentations Best 3 poster presentations	
16:15 – 16:25	Best Poster (top 3)	Dr. Fyezah Jehan Chair & Associate Professor, Department of Paediatrics and Child Health
16:25 – 16:30	Vote of thanks	Dr. Zahra Hoodbhoy Chair (conference committee)