

PNNFI-2024



PNNFICON 2024

Report

16/12/2024 to 18/12/2024

The theme of the conference: - “Exploring technological advancement in neonatal and pediatric care” empowering nurses for quality care

The 2nd Annual National Conference of Pediatric & Neonatal Forum of India was organized by Era College of Nursing, Era University Lucknow UP, on 16 Dec to 18th Dec 2024

The chief guest of this conference was Dr. Ashok Kumar Bishnoi, dean of ABVMU, Lucknow UP. The conference was held under the banner of the esteemed organizing committee & the chief patrons, patrons & organizing chairperson, Dr Priscilla Samson, Principal, Era College of Nursing, Era University, Lucknow & organizing secretary Prof. Pinky Devi, Era College of Nursing, Era University UP.

Aims of the conference: -

The PNNFICON 2024 aims to bring together paediatric and neonatal nursing professionals, educators, researchers, and healthcare leaders and to facilitate knowledge exchange on recent advances in neonatal and paediatric nursing, research, and clinical practice.

Delegates/participants: - a total number of approx. 250 delegates/participants Participated in this conference. The delegates were from Uttar Pradesh, Punjab, Bihar, Chandigarh, Kerala, Uttarakhand, Delhi, Rajasthan, Chhatisgarh, Andra Pradesh, etc. Faculty members & nursing officers from Era Hospitals and Era University participated in this conference.

Target Group: - This conference mainly targets the specialities of Pediatrics, OBGs, and community health nursing faculty members & nursing officers working in paediatrics & neonatal Areas & PG and UG nursing students.

Program schedule; - PCWs were planned for 1 day on 16/12/2024. 5 PCWs planned and organized on 16/12/2024. Approx. 250 delegates/participants participated in 5 PCWs

Pre-conference workshops; - 5 PCWs planned for one day, 16/12/2024, were highly based on clinical aspects of paediatrics and neonatal care. 5 various themes were confirmed by the organizing team coordinator & co-coordinator organized PCWs with hands-on skills stations.

Conference: The main conference was for the next two days, from 17/12/2024 to 18/12/2024. It started with registration at 8:30 am. Each delegate was presented with the kit and the related information in the program sheet.

Plenary Sessions: -

The first plenary session, “Advancement and Innovations in the Management of high-risk newborns,” was chaired by Prof. HCL Rawat, secretary of PNNFI and Prof. Pity Kaul, President of PNNFI. The speakers of the first plenary session were Prof. Dr SP Jaiswar, HOD department OBG, ELMCH, Lucknow Prof. Dr Smriti Arora, Principal CON AIIMS Rishikesh and Ms Srinithya Raghavan, Faculty CON AIIMS New Delhi

The second plenary session, “on infant and young child feeding (IYCF),” was chaired by Prof. HCL Rawat and Prof. Dipti Shukla, and speakers of the session were Dr Shashi Mawar Assoc professor CON AIIMS New Delhi Prof. Sebi Das principal CON, GMCH, Basti UP. and Dr. Kedar Singh Chaudary CON, GMCH, Bharatpur Rajasthan. They delivered their talk on human milk banking, fortification, and the MAA program.

Inaugural session: - it was started at 12:30 pm. The session started with an invocation song and a welcome dance. Formal Welcome was done by chairperson Dr Priscilla Samson, Principal ECON. In her speech, she expressed her gratitude towards PNNFI for choosing Era College of Nursing, Era University for the 2nd national conference of PNNFI. She also welcomes the dignitaries and delegates who come from far & near for this conference. Prof. Pity Kaur, President of PNNFI, gave the presidential address. Prof. HCL Rawat, secretary of PNNFI, addressed the gathering, highlighted the conference's aims and objectives, and gave briefs about delegates from all over the country who attended the conference.

Prof. Dr. Farzana Mahdi, Pro. Vice-chancellor Era University and Secretary AHAHPAR welcomed delegates and dignitaries and highlighted the importance of the conference, specifically the interprofessional collaborative approach to quality healthcare

Dr. Ashok Kumar Bishnoi, Dean of ABVMU Lucknow, addressed the gathering. He expressed that nurses are an important part of the healthcare team, specifically in the neonatal and pediatric care area

2 pm to 2.30 pm, the keynote address was delivered by Prof. Dr MMA Faridi Dean, Emeritus ELMCH, on the science behind human milk innovation in breastfeeding research; the session was chaired by Prof. Dr. Pity Kaul, president of PNNFI

2:30 pm plenary session 3rd “on advancement and innovation in preventive paediatrics, the session was chaired by Dr Jamal Masood, Principal & CMS ELMCH Lucknow and Prof. Dr. Anjalatchi Muthukumaran NS ELMCH speakers Dinesh Kumar Verma PGIMER, Chandigarh, Dr. Parmees Kaur CON GMCH 32 Chandigarh and prof. Dr. Smriti Arora CON AIIMS Rishikesh delivered their talk on Recent advances and integration of newer vaccines in the Immunization program to strengthen Mission Indradhanush, Govt initiatives and programs related to children RBSK, JSSK & RMNCH+A, POCSO Act, juvenile Delinquent & forensic nursing integrated approach to child protection.

4:30 pm Scientific session: - scientific research oral paper and poster presentation were done by approximately 22 delegates from different states of India

3 best oral papers were selected for the award, and two best posters were also selected for the award

5:30 onward: - General body meeting of PNNFI and election of the new governing body of PNNFI was done. Discussion on suggestions for improvement and planning for zonal activities

A 7:00 culture program was organized for the delegates, followed by dinner.

Day 2

8:30 am plenary session four on “Advancement and Innovations in the management of type 1 diabetes and TB in children” session was chaired by Prof. Dr K B Gupta and Prof. Dr. Priscilla Samson speakers Prof. Dr. Geetika Srivastava, dept of pediatric ELMCH Lucknow and Dr Dinesh Kumar Varma PGIMER, Chandigarh delivered their talk on recent advancement and innovation in the management of children with type 1 diabetes and Challenges and recent management strategies of TB in Children.

10:15 am plenary session five on “panel discussion on technology and teen: navigating the impact of digital devices on mental wellbeing” Panel members were Prof. Pity Kaul (Moderator), Prof. Dr. Krishna Dutt, Prof. Dr. Dipti Shukla, Prof. Priscilla samson, Prof. Dr. M Aleen Siddiqui.

11:15 am plenary session six on “Strategies & interventions to manage malnutrition in children” Session chaired by Dr. Kedar Singh and Dr Arun Kumar Jindal speakers, Dr Shikha Singh dept of nutrition era University, Lucknow and Dr Anjali Kaushik faculty CON Jamia Hamdard University New Delhi delivered their talk on strategies and interventions to address malnutrition and micronutrients deficiency in pediatric population and nutritional management of critically ill child.

12:00 noon plenary session 7 on “Simulation enhanced interprofessional approach to quality Healthcare chaired by Prof. Dr Farzana Mahdi, secretary, AHAHPER speaker Prof. Dr Anuja Bhargava delivered the talk. interprofessional collaborative approach to quality healthcare

12:35 plenary session 8 on “advancement in neonatal care and support” chaired by Prof HCL Rawat and Dr Kedar Singh. The speakers were Prof. Neeta Rawat, former faculty, CON AFMC Pune, Dr Arun Jindal, joint secretary PNNFI and Prof. Dr Meeta Ghosh HOD dept. of Happiness era University Lucknow. Delivered their talk on early identification of a sick newborn & family integrated care in NICU, use of artificial intelligence in Nursing education, practice & research and happiness of nursing professionals: - a key to quality patient care.

2:30 pm Best paper presentation chaired by Prof. Pity Kaul, Prof HCL Rawat and Prof Pinky Devi

3 00 pm Onwards valedictory session certificate distribution and conference feedback as per feedback proforma, the conference was rated excellent in the context of learning in paediatric and neonatal care. Delegates also appreciated the organizing team and ECON, Era University, for hosting such a wonderful conference



PNNFICON 2024
2nd ANNUAL NATIONAL CONFERENCE
PEDIATRIC AND NEONATAL NURSES FORUM, INDIA

In collaboration with

ERA COLLEGE OF NURSING, ERA UNIVERSITY & AHAPER

(17-12-24 to 18-12-24)

Theme “Exploring Technological Advancement in Neonatal and Pediatric Care” Empowering Nurses for Quality Care

Venue: Auditorium, Era University Lucknow

MAIN CONFERENCE DAY 01 (17 Dec 2024)

Time	Topics	Resource person
8:30 am to 9:30 am	Registration	
9:30 am to 11.00 am	PLENARY SESSION 01 Advancement and Innovations in the management of high-risk newborn	CHAIRPERSON 1. Prof. HCL Rawat 2. Prof. Dr Pity Koul
	• Antenatal interventions improving preterm outcome	SPEAKERS Prof Dr S P Jaiswar Dept of OBGY, ELMC & H, Era University Lucknow UP
	• Effective newborn care in the delivery room and beyond	Prof. Dr Smriti Arora CON AIIMS Rishikesh UK
	• Essential care of babies born with congenital malformation/surgical neonates	Ms. Srinithya Raghavan, CON AIIMS, New-Dehli
11.00 am -12:30 pm	PLENARY SESSION 2 Infant and Young Child Feeding (IYCF)	CHAIRPERSON 1. Prof. HCL Rawat 2. Prof. Dipti Shukla
	• Human milk banking and its future in India	SPEAKERS Dr. Shashi Mawar CON AIIMS New Delhi

	<ul style="list-style-type: none"> Human milk fortification: need and challenges 	Prof Sebi Das CON, GMCH Basti, UP
	<ul style="list-style-type: none"> Maa program: what we have achieved so far. 	Dr. Kedar Singh Chaudhary CON, GMCH Bharatpur Raj.
12:30 pm to 1:00 pm	Inaugural Ceremony	
1:00 pm to 2:00 pm	LUNCH	
2:00 pm to 2:30 pm	<p>Key Note Address</p> <ul style="list-style-type: none"> Science Behind Human Milk; Innovations in Breastfeeding Research 	<p>CHAIRPERSON Prof. Dr. Pity Koul</p> <p>SPEAKER Prof. Dr MMA Faridi Dean, Emeritus ELMC &H Era University Lucknow UP</p>
2:30 pm to 4.30 pm	<p>PLENARY SESSION 3 Advancement and Innovation in Preventive Pediatrics</p>	<p>CHAIRPERSON 1. Prof. Dr. Jamal Masood 2. Prof. Dr. Anjalatchi M</p>
	<ul style="list-style-type: none"> Recent advances and integration of newer vaccines in the Immunization program to strengthen Mission Indradhanush. 	<p>SPEAKERS Dinesh Kumar Verma PGIMER, Chandigarh</p>
	<ul style="list-style-type: none"> Govt initiatives and programs related to children RBSK, JSSK & RMNCH+A 	Dr. Parmees Kaur CON GMCH, 32 Chandigarh.
	<ul style="list-style-type: none"> POCSO Act, juvenile Delinquent &Forensic Nursing integrated approach to Child protection. 	Prof. Dr. Smriti Arora CON AIIMS, Rishikesh UK
4:30 pm to 5:30 pm	FREE PAPER PRESENTATION	<p>CHAIRPERSON/JUDGES 1, Prof Dr. Smriti Arora 2. Prof. Dr. Pity Koul 3. Dr. Bhim Singh</p>
	POSTER PRESENTATION	<p>CHAIRPERSON/JUDGES 1. Prof Pinky Devi 2. Dr. Surendra Sharma 3. Dr. Sudheendra M</p>
<ul style="list-style-type: none"> General Body Meeting PNNFI & PNNFI Governing body Election 		

DAY 02 (18 Dec 2024)

8.30 am to 10.00 am	PLENARY SESSION 4 Advancement and Innovations in the management of type 1 diabetes and TB in children	CHAIRPERSON 1. Prof. Dr Rajendra Prasad 2. Prof Dr. Priscilla Samson
	<ul style="list-style-type: none"> Recent advancement and Innovation in the management of children with Type 1 Diabetes 	SPEAKERS Dinesh K Varma, PGIMER Chandigarh
	<ul style="list-style-type: none"> Challenges & Recent management strategies of Tuberculosis in children 	Prof. Dr. Geetika Srivastava Dept of Paediatrics ELMCH. Lucknow.
10.00 am to 10:15 am	TEA BREAK	
10:15 am to 11:15 am	PLENARY SESSION 5 Panel Discussion Technology and Teens: Navigating the impact of digital devices on mental wellbeing	Prof. Pity Koul (Moderator) Prof. Dr Krishna Dutt Prof. Dr. Dipti Shukla Prof. Dr. Priscilla Samson Prof. Dr. M Aleen Siddiqui
11:15 am – 12:00 N	PLENARY SESSION 6 Strategies & interventions to manage malnutrition in children	CHAIRPERSON 1. Dr. Neetu Devi 2. Dr Arun K Jindal
	<ul style="list-style-type: none"> Strategies and Interventions to Address Malnutrition and Micronutrients Deficiency in Pediatric Population 	SPEAKERS Dr Shikha Singh Era University Lucknow
	<ul style="list-style-type: none"> Nutritional management of critically ill child 	Ms Anjali Kaushik CON Jamia Hamdard University, New Delhi
12:00 to 12:35 pm	PLENARY SESSION 7 <ul style="list-style-type: none"> Simulation enhanced interprofessional approach to quality healthcare. 	CHAIRPERSON Prof. Dr. Farzana Mahdi Secretary AHAPER SPEAKER Prof. Dr. Anuja Bhargava
12:35 pm to 2:00 pm	PLENARY SESSION 8 Advancement in neonatal care and support	CHAIRPERSON 1. Prof HCL Rawat 2. Dr. Kedar Singh
	<ul style="list-style-type: none"> Early identification of a sick newborn & family-integrated care in NICU 	Prof. Neeta Rawat Former Faculty CON, AFMC, Pune
	<ul style="list-style-type: none"> Use of Artificial Intelligence in Nursing education, practice & research 	Dr Arun Jindal, Joint Secretary PNNFI
	<ul style="list-style-type: none"> Happiness of Nursing Professionals: A key to quality patient care. 	Prof. Dr. Meeta Ghosh Department of Happiness, Era University UP
2:00 pm to 2:30 pm	LUNCH	
2:30 pm to 3.00 pm	BEST PAPER PRESENTATION	CHAIRPERSON 1. Prof. Pity Koul 2. Prof. HCL Rawat 3. Prof. Pinky Devi
3 00 pm to 4:30 pm	VALIDECTORY	

SCIENTIFIC COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Devi, Prabhat Kumar, Dr. Shikha Singh, Madhu Kumari Gupta

PRECONFERENCE WORKSHOP COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Devi, Madhu Gupta, Prabhat kumar, Ali Hasan, Shipra Vashisth, Priyanka Chand, Neha Singh, Renu Sharma, Sandeep Srivastava.

REGISTRATION COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Devi, Pooja Mishra, Hariom Gaur
Ali Hasan, Shipra Vashisth

CULTURAL COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Devi, Priyanka R. Chand, Poornima Patwa, Shabih Zehra.

PROCUREMENT COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Devi, Priyanka, Madhu Gupta,
NehaSingh, Renu Sharma.

ACCOMODATION / TRANSPORT COMMITTEE



Prof. HCL Rawat, Prof. Dr. Priscilla Samson, Prof Pinky Dev, Madhu Gupta, Renu
Sharma, Prabhat kumar, Sandeep Srivastava, Hariom Gaur, Ali Hasan

PCW - 01

NEONATAL & PAEDIATRIC EQUIPMENT & PROCEDURES 16th December 2024

Coordinator: Prof. Neeta Rawat

Co-Coordinator: Prabhat Kumar

TIME	TOPIC	RESOURCE PERSON
08:30am to 09:30am	Registration	Prof Neeta Rawat Former Faculty AFMC Pune Maharashtra
09:30 am to 10:00 am	Welcome of Participants & Pre-test	
10:00 am to 10:30 am	Overview of Neonatal & Pediatric Procedures	
10: 30am to 11:00 am	Overview of Neonatal & Pediatric Equipment	
11.00 am to 11.15 am	TEA BREAK	
11.15 am to 11.45 am	Ventilator & Care of baby on Ventilator	Ms. Manju Mol VS Senior Nursing Officer GMCH, Trivandrum, Kerala
11.45 am to 1:00 pm	Care of baby under a radiant warmer & in an incubator	Ms. Anugarh Charan CON, KGMU, Lucknow
1:00 pm to 1:45 pm	LUNCH	
1.45 pm to 2.30 pm	Phototherapy and Exchange Transfusion	Ms. Neha Kansal CON GMCH, 32, Chandigarh
2.30 to 4.30 pm	Hands-on station: • Methods of Oxygen Administration in children • Radiant warmer & Incubator • Colostomy Care & Irrigation • Pulse oximeter & Infusion pump	Mr. Prabhat Kumar Ms. Rahnuma Firdosh
4.30 pm to 5.00 pm	Tea, Post Test and Feedback	

PCW - 02

DEVELOPMENTAL SUPPORTIVE CARE & KMC 16th December 2024

Coordinator: Dr. Parmees Kaur

Co- Coordinator: Shipra Vashisht

TIME	TOPIC	RESOURCE PERSON
08:30am to 09:30am	Registration	Dr Parmees Kaur CON, GMC, 32 Chandigarh Prof. Yogesh kumar CON TMU, Moradabad
09:30 am to 10:00 am	Welcome of Participants & Pre-test	
10:00 am to 10:30 am	Overview of growth & development	
10: 30am to 11:00 am	DDST, TDSC	
11.00 am to 11.15 am	TEA BREAK	
11.15 am to 11.45 am	Developmental screening and monitoring & assessment tool	Ms. Neha Kansal CON, GMCH 32, Chandigarh
11.45 am to 1:00 pm	Kangaroo Mother Care, KMC	Ms, Sangita Singh CON IGIMS, Patna, Bihar.
1:00 pm to 1:45 pm	LUNCH	
1.45 pm to 2.30 pm	Developmental Supportive Care	Dr Parmees Kaur CON, GMCH, 32 Chandigarh
2.30 to 4.30 pm	Work stations: DDST &TDSC KMC Development delay assessment tool	All faculty members Glory P Shipra Vashisht
4.30 pm to 5.00 pm	Tea, Post Test and Feedback	

PCW - 03

DRUG DOSAGE/FLUID CALCULATION AND ADMINISTRATION IN PAEDIATRICS 16th December 2024

Coordinator: Prof HCL Rawat

Coordinator: Mr. Ali Hasan

TIME	TOPIC	RESOURCE PERSON
08:30am to 09:30am	Registration	Prof. HCL Rawat Era College of Nursing Dr Sunil Kumar Garg UION, BFUHS, Faridkot PB
09:30 am to 10:00 am	Welcome of Participants & Pre-test	
10:00 am to 10:30 am	Overview of drugs & fluid calculation for neonate & Paediatrics clients	
10: 30am to 11:00 am	Overview of criteria for drug dosage & Fluid preparation for neonates & Paediatrics Clients	
11.00 am to 11.15 am	TEA BREAK	
11.15 am to 11.45 am	Common drugs used in Paediatrics	Prof HCL Rawat Era College of Nursing, Era University, Lucknow, UP.
11.45 am to 1:00 pm	Administration of correct Drug dosage & Fluids in Paediatrics	Prof HCL Rawat Era College of Nursing, Era University, Lucknow, UP.
1:00 pm to 1:45 pm	LUNCH	
1.45 pm to 2.30 pm	Medication Errors in Paediatrics & Its Prevention	Prof. Sheuli Sen TPCON, TMU, Moradabad, UP
2.30 to 4.30 pm	Hands-on station: ·Drug/fluid calculation ·Drug/ fluid preparation ·Common drugs used ·Drug/ fluid administration/infusion Right strategies for correct administration & preventing errors	All faculty members Ali Hasan Sandeep Srivastava
4.30 pm to 5.00 pm	Tea, Post Test and Feedback	

PCW - 04

QUALITY IMPROVEMENT IN PAEDIATRICS AND NEONATAL CARE

16th December 2024

Coordinator: Prof Dr Smriti Arora

Co-coordinator: Ms. Anugrah Charan

TIME	TOPIC	RESOURCE PERSON
08:30am to 09:30am	Registration	Dr. Smriti Arora
09:30 am to 10:00 am	Welcome of Participants & Pre-test	CON, AIIMS Rishikesh Anjali kaushik
10:00 am to 11:00 am	Introduction & Overview to Quality Improvement	CON Jamia Hamdard University, New Delhi
11.00 am to 11.15 am	TEA BREAK	
11.15 am to 11.45 am	Step 1 ·Identifying a problem ·Forming a team Writing an aim statement	Dr. Smriti Arora Principal AIIMS Rishikesh UK
11.30 am to 12:15 pm	Group Work	All faculty
12:15 pm to 12:30 pm	Step 2 Analyzing the problems	Ms. Anjali Kaushik CON, Jamia Hamdard New Delhi
12:30 pm to 1:00 pm	Measuring the problems	
1:00 pm to 1:45 pm	LUNCH	
1.45 pm to 2.30 pm	Step 3 Testing changes	Dr. Smriti Arora Ms. Mikki Khan
2.30 to 3.15 pm	Group Work	All faculty members
3.15 to 4.00 pm	QI journey and formation of NQOCN: Nurses Role and Perspective.	All faculty members
4.00 pm to 5.15 pm	Small Groups: Developing your aim statement and analyzing your identified problem · Presentations	Dr. Smriti Arora Anjali Kaushik Anugrah Charan Nidhi Maurya
5.15 pm to 5.30 pm	Tea, Post Test and Feedback	

PCW - 05

NRP: OPTIMIZING GOLDEN HOUR

16th December 2024

Coordinator: Prof Pinky Devi

Co-coordinator: Madhu Gupta

TIME	TOPIC	RESOURCE PERSON
08:30am to 09:30am	Registration	Prof. Pinky Devi Era College of Nursing Dr. Arti Kapoor CON, AIIMS Jodhpur
09:30 am to 10:00 am	Welcome of Participants & Pre-test	
10:00 am to 10:30 am	Overview of Neonatal Resuscitation	
10:30 am to 11:00 am	Routine Care	Ms Sarita Rawat NINE, PGIMER Chandigarh
	TEA BREAK	
11.15 am to 12.00 pm	Initial steps in Resuscitation	Madhu Gupta Era College of Nursing
12.00 pm to 12:30 pm	Positive pressure ventilation/ Bag and mask Ventilation	Dr. Rupashree Das Gupta IGIMS, Patna
12.30 am to 1:00 pm	Chest Compression	Dr. Jyoti Shokeen CON, AIIMS Rishikesh
1:00 pm to 1:45 pm	LUNCH	
1.45 pm to 2.15 pm	Endotracheal Intubation	Dr. Qaim Rizvi/ Dr. Zeba ELMC& H, Era University Lucknow
2.15pm to 2.45 pm	Drug used in NRP	
3.15 to 4.00 pm	Special Consideration: · Resuscitation of Pre-term babies Ethics and care at the end of Life.	
4.00 pm to 5.15 pm	Hands-on/Workstation · Initial steps · Bag and Mask Ventilation · Chest Compression ET intubation	All NRP Faculty Ms. Neha Singh Ms. Renu Sharma
5.15 pm to 5.30 pm	Tea, Post Test and Feedback	

Photos













