

4th PEDIATRIC CRITICAL CARE NURSING WORKSHOP
SIR GANGA RAM HOSPITAL, DELHI
(14th March 2018, Wednesday)

TIME	TOPIC	Speaker
08:30-08:45	Registration	
08:45-09:00	Welcome remarks & Introduction	Dr. Anil Sachdev
09:00-09:30	Cardiopulmonary Resuscitation: Video	Dr. Neeraj Gupta
09:30-10:00	Identification of sick child - Age related pediatric parameters - Assess-identify-intervene - PALS framework - Basic lab tests, radiology	Dr. Anil Sachdev
10:00-10:15	General care of PICU Patient: Oral, eye, skin, hand hygiene, Fast Hugs	Dr. Ashish Simalti
10:15-10:45	Feeding in the PICU - Enteral: Routes, formulas, feeds, techniques - Parenteral: Total/Partial, solutions, preparation, indications, problems	Dr. Pradeep Sharma
10:45-11:00	TEA BREAK	
11:00-11:30	Fluids, Electrolytes, drugs dilution	Dr. Preeti Anand
11:30-12:00	Infection control & standard precautions care bundles	Dr. Dhiren Gupta
12:00-12:20	Assisting in Procedures	Dr. Ashish Simalti
12:20-12:40	Equipment in the PICU: An Overview - Monitors, Ventilator, Defibrillator, Beds, Warmers, etc	Dr. Preeti Anand
12:40-13:00	Care of invasive lines & Catheters	Dr. Pradeep Sharma
13:00-13:15	Pain relief & Sedation in the PICU	Dr. Suresh Gupta
13:15-13:30	Blood component usage – nurses perspective	Dr. Kamini Khillan
13:30-14:00	LUNCH BREAK	

14:00-17:00	Skill Station (4 groups to be rotated)	
14:00-14:45 (Station 1)	Respiratory Care <ul style="list-style-type: none"> • Airway: Endotracheal tube, Tracheostomy • Oxygen Therapy • Nebulization • Ventilator set-up: Circuit, Humidifier 	Dr. Neeraj Gupta/ Dr Vivek/Dr Mukul Pandey
14:45-15:30 (Station 2)	Cardiovascular/Hemodynamic care <ul style="list-style-type: none"> • BP: Invasive, Non Invasive • Pressure transducer set-up/trouble shooting • A line sampling technique • Care of lines 	Dr. Pradeep Sharma/ Dr Rohit
15:30-16:15 (Station 3)	Resuscitation & Neurological care <ul style="list-style-type: none"> -CPR: hands –on practice on dummies -Spine stabilization -Crash cart & Resuscitation drugs -Electrical therapy-defibrillator 	Dr. Ashish Simalti/ Dr Divyank
16:15-17:00 (Station 4)	Infection Prevention Practices <ul style="list-style-type: none"> -Hand Hygiene -How to handle excrete/Infected discharge -Preparation for invasive procedure -Airway Suctioning 	Dr. Preeti Anand/ Dr Abdul
17:00	Concluding remarks & Feedback	Dr Anil Sachdev
TEA		

Stations	1 (14:00 – 14:45)	2 (14:45 – 15:30)	3 (15:30 – 16:15)	4 (16:15 – 17:00)
Delegate groups	A	B	C	D
	B	C	D	A
	C	D	A	B
	D	A	B	C