



WORKSHOP ON
**OBSTETRIC
CRITICAL
CARE**

25th May 2024
@ Le Méridien, Coimbatore
Time - 9 am to 4.30 pm



**ROYAL CARE
HOSPITALS**
making life better

PROGRAMME AGENDA

TIME	TOPIC	SPEAKER
09:00 – 09:30	Welcome Inauguration Workshop Overview	Dr. M.N. Sivakumar
STATION I – RESUSCITATION		45 Mins
09:30 – 12:00	BLS in pregnant lady ALS in pregnant lady – Brady and Tachyarrhythmias Defibrillator hands on use Crash Cart set up Commonly used drugs and dilutions – Magnesium, Atropine, Adrenaline, Furosemide, Calcium, Potassium, Bicarb and Amiodarone Primary survey / management of trauma in pregnancy	Dr. Ram E. Rajagopalan Dr. V. Nandakumar Dr. K. Jayanthi
STATION II – OXYGEN THERAPY, AIRWAY AND VENTILATION		45 Mins
09:30 – 12:00	Oxygen delivery devices Bag valve mask ventilation Use of airway adjuncts NIV HFNC Intubation preparedness Airway management and challenges FONA (Front Of Neck Airway) – when, where and how to do	Dr. Pradeep Rangappa Dr. P. Nandakumar Dr. M. Sakthivel
11:00 – 11:15	TEA BREAK	
STATION III – HAEMORRHAGIC SHOCK AND CRITICAL CARE MANAGEMENT		45 Mins
09:30 – 12:00	Recognition and initial management of Shock IV access, Intraosseous Needle use Fluid resuscitation – which, when and how Inotropes use and choices Clinical assessment and quantifying blood loss Blood and blood components – when, what and endpoints Coagulopathy monitoring and correction Massive transfusion protocol Know your Gadgets – fluid warmer, infusion pump, syringe pump	Dr. Srinivas Samavedam Dr. R.S. Senthilkumar Dr. M. Selvakumar
01:30 – 02:00	LUNCH	
OBSTETRIC STATIONS		45 Mins Each
12:00 – 01:30 & 02:00 – 02:45	STATION IV – HAEMORRHAGE: Dealing with Haemorrhage – protocolized care discussion Know your gadgets: bakri balloon, ligature practice, stepwise devascularization STATION V – RESUSCITATION: Resuscitative Hysterotomy STATION VI – ECLAMPSIA: Essential monitoring Eclampsia drill	Dr. V.P. Paily Dr. S. Kalyanakumari Dr. Uma Ram Dr. Sumana Manohar Dr. Kalaivani Logesh Dr. S. Tarakeswari Dr. N. Premalatha Dr. N. Anitha
STATION VII – MEGACODE		45 Mins
02:45 – 03:30	Maternal Code Blue – Demo Two Clinical Case Scenarios	Dr. Ram E. Rajagopalan
03:30 – 04:00	JAMA (Just Ask Me Anything)	All Faculties
04:00	CLOSING REMARKS	