

Workshop on Perinatal Asphyxia and Therapeutic Hypothermia

By

Dep't. Of Pediatrics, Goa Medical College and MEC Goa Medical College

Date: April 14, 2018

Venue: Dep't. Of Pediatrics, Goa Medical College

Time	Topic	Speaker
08:15 - 08:30 am	Registration	
08:30 - 09:00 am	What's new in Neonatal Resuscitation	Dr. Kavita Sreekumar
09:00 - 09:45 am	Asphyxia the Multisystem Approach for Neuroprotection	Dr. Suman Rao / Dr. Sashidhar
09:45 - 10:30 am	Cooling- Physiology and Evidence	Dr. Nishad Plakkal
10:30 - 10:45 am	Tea Break	
10:45 - 11:30 am	Cooling – Who? When? How?	Dr. Niranjana Thomas
11:30 - 12:15 pm	Role of aEEG and Cerebral Function monitoring	Dr. Niranjana Thomas
12:15 - 12:45 pm	Neuroimaging in HIE	Dr. Paresh Desai
12:45 - 01:30 pm	Panel Discussion- Cooling in India	All faculty Moderator- Dr. Kavita Sreekumar
01:30 - 02:00 pm	Lunch	
02:00 - 03:30 pm	Workstations	
	Case Selection and Protocol, Monitoring and Complications of Therapeutic Hypothermia	Dr. Suman Rao/ Dr. Sashidhar
	Cooling Devices – MIRA cradle, Criticool	Dr. Niranjana Thomas/ Dr. Nishad Plakkal
	Umbilical Arterial and venous cannulation with Intra-arterial BP monitoring	Dr. Shivanand Gauns
03:30 - 04:00 pm	Recent Advances Beyond Therapeutic Hypothermia	Dr. Niranjana Thomas
04:00 - 05:00 pm	Follow- Up of Asphyxiated Newborns – Panel Discussion	All Faculty Moderator- Dr. Aparna Shirodkar