

NEUROCRITICAL CARE

WORKSHOP 2026

MONITORING. MANAGING. SAVING BRAINS.

TOPICS

-  Intracranial dynamics & alterations during injury
-  Invasive monitoring – ICP, CPP and beyond
-  Non - invasive monitoring of cerebral perfusion – TCD & NIRS
-  BIS and Processed EEG in the Neuro ICU: Beyond Depth of Anaesthesia
-  Advances and AI in Neuro ICU
-  Pupillometry: From Bedside Examination to Quantitative Neuromonitoring
-  BRAIN: Broad Reaching Acute Interventions in Neurocritical Care
-  ICP management medical to surgical
-  **Acute Stroke:**
From Reperfusion to Neurocritical Care
-  **Subarachnoid Hemorrhage:**
Securing the Aneurysm, Protecting the Brain
-  **Status Epilepticus:**
From Seizure Control to Brain Protection
-  Diagnosis of brain death

WORKSTATIONS HANDS-ON. LEARN. INTERPRET. APPLY.

- 1 Transcranial Doppler (TCD)**

THEME:
Cerebral Blood Flow in Real Time
- 2 ICP Monitoring and Waveforms**

THEME:
Understanding ICP & Brain Compliance
- 3 Pupillometry**

THEME:
The Window to Neurological Status
- 4 Near Infrared Spectroscopy (NIRS)**

THEME:
Cerebral Oxygenation at the Bedside
- 5 BIS & EEG**

THEME:
Electrical Brain Activity & Anaesthesia Monitoring



9TH OCTOBER 2026
FRIDAY



APOLLO HOSPITAL
JUBILEE HILLS, HYDERABAD

**FOR REGISTRATIONS
CONTACT** →



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State-of-the-art
Neurocritical Care



Expert Faculty
Hands-on Training



Interactive
Workstations



Innovation
Meets Intelligence



Better Monitoring
Better Outcomes

LEARN. MONITOR. INTERVENE. SAVE BRAINS.



NEUROCRITICAL CARE WORKSHOP

— Scientific Programme & Hands-on Workstations —

BETTER MONITORING
BIGGER INSIGHTS
IMPROVED OUTCOMES



SCIENTIFIC PROGRAMME



9th OCTOBER 2026

TIME	TOPIC	SPEAKER
9:00 – 9:10	Welcome Address	—
9:10 – 9:25	Intracranial Dynamics & Alterations During Injury	Dr Sravanthi V
9:25 – 9:40	Invasive Monitoring – ICP, CPP and Beyond	Dr Shiva Priya
9:40 – 9:55	Non-invasive Monitoring of Cerebral Perfusion: TCD & NIRS	Dr Vishwanath Bhaire
9:55 – 10:10	BIS and Processed EEG in the Neuro ICU: Beyond Depth of Anaesthesia	Dr Lakshman K
10:10 – 10:25	Advances and AI in Neuro ICU	Dr Subba Reddy K
 10:25 – 10:45	Inauguration	—
 10:45 – 11:00	Tea	—
11:00 – 11:20	Pupillometry: From Bedside Examination to Quantitative Neuromonitoring	Dr Sandeep P
11:20 – 11:35	BRAIN: Broad Reaching Acute Interventions in Neurocritical Care	Dr Prabhu Kishore
11:35 – 12:00	ICP Management: Medical to Surgical	Dr Chaitanya
12:00 – 12:15	Stroke: From Reperfusion to Neurocritical Care	Dr Prachi
12:15 – 12:30	SAH: Securing the Aneurysm, Protecting the Brain	Dr Harsh K
12:30 – 12:45	Status Epilepticus Management	Dr Durgesh
12:45 – 1:00	Diagnosis of Brain Death	Dr Pavan V
 12:45 – 1:45	Lunch	—
 2:00 – 5:00	Workstations	—



HANDS-ON WORKSTATIONS

2:00 – 5:00 PM

01



Transcranial
Doppler

02



ICP Monitoring &
Waveforms

03



Pupillometry

04



Near Infrared
Spectroscopy (NIRS)

05



BIS & EEG

Hands-on • Practical • Future-ready Neurocritical Care



Venue
Apollo Hospital
Jubilee Hills, Hyderabad



Date
9th October 2026



For Registrations
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