

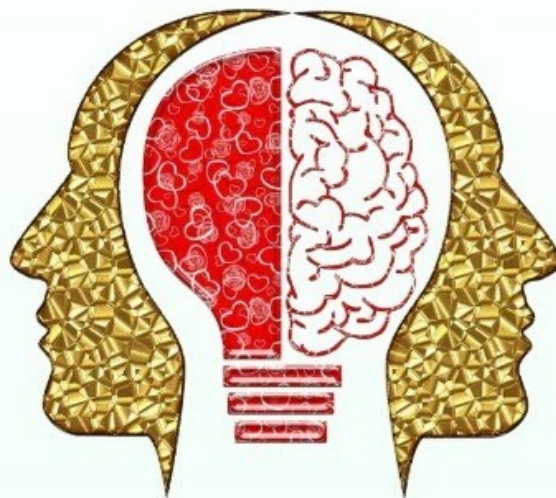
Critical Care Neurology

A virtual update

Under the aegis of Neurocritical Subsection of IAN
Organized by : Department of Neurology, Dayanand Medical College, Ludhiana



A Quiz for the Neurology Whiz!!



Are you ready for the
IAN-CCNCON 2021 Quiz?

Watch this site for more details <http://ianccncon.com/>



Scientific Programme

Stroke

- Post thrombolysis and thrombectomy
- Debate; BP reduction after Intracerebral hemorrhage
- Ultra-early expansion of ICH Prediction and management
- Thrombo-elastography in the Neurocritical care

Status Epilepticus

- Intravenous anesthetic agents in status – in resource limited settings
- Ketamine in Status Epilepticus
- EEG for non-convulsive status- Practical, Feasible and Utility

Fluid and Nutrition

- Sodium balance disorders in the Neuro- ICU
- Hydration and fluid management in Neuro-ICU
- Nutritional strategies in Neuro-ICU

Pallcare Skills

- The Challenge of Prognosticating in Serious Acute Brain Injury
- Communicating for Shared Decision Making
- Forgoing Life Support in Severe Acquired Brain Injury : dilemmas and current status

Neuro-infections

- Neuro Infections – in the Neuro-ICU
- Rationale use of Antibiotics in Neuro- ICU

Intracranial Pressure

- ICP and brain oxygen monitoring
- Management of raised ICP in Neuro-ICU
- Ultrasound based optic nerve sheath diameter measurement

Coma

- Approach to coma in ICU
- Role of sedation in ICU pros and cons – Neurologist and Intensivist view point

Journal Club – Critical Analysis

My most critical moment in ICU : Cases by experts

Neuromuscular

- Neuromuscular Emergencies in Neuro-ICU
- ICU care in Guillain Barre syndrome
- Critical illness Myoneuropathy

Ventilation

- Neuro-ICU choice of ventilation Invasive Vs Non-invasive
- Assisted ventilation in Neuro-ICU : Controversies in selection of ventilation

Quiz - for Students

International Faculty

Aarti Sarwal,
USA

Eugen Trinka,
Austria

Raimund Helbok,
Austria

Jonathan A Edlow,
USA

Adarsh Bhimraj,
USA

National Faculty

M.V. Padma,
New Delhi

Vinit Suri,
New Delhi

Rohit Bhatia,
New Delhi

Lakshmi Narasimhan,
Chennai

PL Gautam,
Ludhiana

James Jose,
Kozhikode

Gunchan Paul,
Ludhiana

Jayanta Roy,
Kolkata

Girish Kulkarni,
Bengaluru

Nirmal Surya,
Mumbai

P. K. Mauraya,
Lucknow

U. K. Misra,
Lucknow

Kapil Zipre,
Pune

Deepti Vibha,
New Delhi

Rajinder Dhamija,
New Dehli

Parmapreet Singh,
Chandigarh

Roop Gursahani,
Mumbai

Sumit Singh,
Gurugram

J. Kalita,
Lucknow

Boby Varkey
Kochi

R Mahajan,
Ludhiana

Sheila Maytra,
Mumbai

JMK Murthy,
Hyderabad

U Meenakshisundram,
Chennai

Vivek Lal,
Chandigarh

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<http://ianccncon.com/registration>

Critical Care Neurology - A virtual update

Under the aegis of Neurocritical Care Subsection of Indian Academy of Neurology (IAN)

Dayanand Medical College & Hospital, Ludhiana

Monday, Tuesday: January 25-26, 2021



Endorsed by



WORLD FEDERATION
OF NEUROLOGY

SCIENTIFIC PROGRAM

Day 1, 25-01-2021

Time	Topic	Faculty
Stroke 14:00 - 15:10 hours		
14:00 - 14:25 hours	Post thrombolysis and thrombectomy	M.V. Padma , New Delhi
14:25 - 14:50 hours	Ultra-early expansion of ICH prediction and management	Lakshmi Narasimhan , Chennai
14:50 - 15:05 hours	Thromboelastography in the neurocritical care	PL Gautam , Ludhiana
15:05 - 15:10 hours	Q & A	
Short Debate 15:10 - 15:45 hours		
15:10 - 15:45 hours	Debate; BP reduction after Intracerebral hemorrhage	Vinit Suri , New Delhi Rohit Bhatia , New Delhi
Intracranial Pressure 15:45 - 17:00 hours		
15:45 - 16:10 hours	ICP and brain oxygen monitoring	Riamund Helbock , Austria
16:10 - 16:35 hours	Management of raised ICP in neuro-ICU	Vivek Lal , Chandigarh
16:35 - 16:50 hours	Ultrasound based optic nerve sheath diameter measurement	Gunchan Paul , Ludhiana
16:50 - 17:00 hours	Q & A	
Cognitive and Movement disorders in ICU 17:00 - 17:40 hours		
17:00 - 17:15 hours	Movement disorders in ICU	U. Meenakshisundram , Chennai
17:15 - 17:30 hours	Cognitive disorders in ICU	James Jose , Kozhikode
17:30 - 17:40 hours	Q & A	
My most critical moment in ICU 17:40 - 18:25 hours		
17:40 - 18:25 hours	Case discussion	Jayanta Roy , Kolkata Girish Kulkarni , Bengaluru
Sedation and Status Epilepticus 18:25 - 20:00 hours		
18:25 - 18:50 hours	Role of sedation in ICU - Pros and Cons Neurologist and Intensivist view point	P. K. Mauraya , Lucknow
18:50 - 19:05 hours	Intravenous anesthetic agents in status – epilepticus	Gagandeep Singh , Ludhiana
19:05 - 19:30 hours	Ketamine in Status Epilepticus	Eugen Trinka , Austria
19:30 - 19:40 hours	Q & A	
19:40 - 20:00 hours	Inauguration	
Keynote Lecture 20:00 - 21:00 hours		
20:00 - 21:00 hours	Approach to coma in ICU	Jonathan A. Edlow , Harvard, USA

Day 2, 26-01-2021

Time	Topic	Faculty
Journal Club – Critical Analysis 12:00 - 13:00 hours		
12:00 - 13:00 hours	Neurocritical Care Journal Club	Deepthi Vibha , New Delhi
Neuromuscular Disorders in ICU 13:00 - 14:30 hours		
13:00 - 13:25 hours	Neuromuscular emergencies in neuro-ICU	Sumit Singh , New Delhi
13:25 - 13:50 hours	ICU care in Guillain Barre syndrome	J. Kalita , Lucknow
13:50 - 14:15 hours	Critical illness myoneuropathy	Boby Varkey , Kochi
14:15 - 14:30 hours	Q & A	
Pallcare Skills 14:30 - 16:00 hours		
14:30 - 14:55 hours	The challenge of prognosticating in serious acute brain injury	Rajinder Dhamija , New Delhi
14:55 - 15:20 hours	Communicating for shared decision making	Parmapreet Singh , Chandigarh
15:20 - 15:45 hours	Foregoing Life Support in SABI: dilemmas and current status	Roop Gursahani , Mumbai
15:45 - 16:00 hours	Q & A	
Ventilation & Rehabilitation 16:00 - 17:00 hours		
16:00 - 16:25 hours	Assisted ventilation in neuro-ICU: How to decide mode of ventilation?	Sheila Maytra , Mumbai
16:25 - 16:50 hours	Early rehabilitation in neuro-ICU	Nirmal Surya , Mumbai
16:50 - 17:00 hours	Q & A	
Fluids and Electrolytes 17:00 - 18:00 hours		
17:00 - 17:15 hours	Medical management of SAH	Dr. JMK Murthy , Hyderabad
17:15 - 17:30 hours	Sodium balance disorders in the neuro-ICU	U. K. Misra , Lucknow
17:30 - 17:45 hours	Hydration and fluid management in neuro-ICU	Kapil Zipre , Pune
17:45 - 18:00 hours	Q & A	
Infection and Nutrition in ICU 18:00 - 19:30 hours		
18:00 - 18:25 hours	Rationale use of antibiotics in neuro- ICU	R Mahajan , Ludhiana
18:25 - 18:50 hours	Neuro Infections in ICU	Adarsh Bhimraj , Cleveland
18:50 - 19:15 hours	Nutritional strategies in neuro-ICU	Paul Wischmeyer , Duke
19:15 - 19:30 hours	Q & A	
Quiz 19:30 - 21:00 hours		
19:30 - 21:00 hours	Quiz	Aarti Sarwal , USA B S Paul , Ludhiana