



# 45<sup>th</sup> Annual Conference of the Society of Indian Neuroscience Nurses

## SINNCON 2025

### SCIENTIFIC SCHEDULE

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Venue: Brilliant Convention Centre, Indore, M.P.

Dates: 11 - 14 December, 2025

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*'Overcoming challenges in  
brain and spine care'*

## Organizing Committee

### Advisors



**Dr. Vasant Dakwale**  
HOD, Neurosurgery,  
Vishesh Jupiter Hospital,  
Indore



**Dr. Jasbir Singh Kathpal**  
HOD, Neurosurgery,  
Choithram Hospital,  
Indore



**Dr. Paresh Sodhiya**  
HOD, Neurosurgery,  
M.Y. Hospital,  
Indore



**Dr. Angela Gnanadurai**  
President, SINN



**Dr. Manju Dhandapani**  
Vice President, SINN



**Dr. Shani S.D.**  
Secretary, SINN



**Dr. Sonali Kumawat**  
Local Organizing Secretaries



**Mrs. Vidhya Menon**  
Local Organizing Secretaries



**Mr. Dinakaran S.**  
Treasurer, SINN



**Ms. Blessy John**  
Coordinator

**SINNCON 2025**



**DECEMBER 10, 2025**

## **Pre Conference Workshop**

**“Enhancing Skills & Confidence in Neurocritical Nursing Care”**

**Venue - Conference hall, Super speciality Block, M.Y. Hospital, Indore**

**08:00 AM - 05:00 PM**

**DECEMBER 11, 2025**

**NSI CME Program - Inauguration of 73rd NSICON 2025**

**Venue - Brilliant Convention Centre, Indore**

**06:00 PM - 08:00 PM**

**DECEMBER 12-14, 2025**

**45th Annual Conference of  
the Society of Indian Neuroscience Nurses (SINNCON 2025)**

**“Overcoming challenges in brain and spine care”**

**Venue - Brilliant Convention Centre, Indore, MP**

# SINNCON 2025



## Day 1 - 12th December 2025 - Friday | Venue: Tulip Hall

Moderator: Dhinakaran S, Senior Nursing Officer JIPMER, Treasurer SINN

Time	Topic	Presenter	Designation
08:00-08:30 am	<b>Registration</b>		
08:30-09:00am	Free Paper Presentation		
	<b>Session Chair- Mrs Emimal Kennedy, Charge nurse, CMC Vellore</b>		
08:30-8:40am	To improve the compliance to suction technique of artificial airway devices among nursing officers, neuro ward, AIIMS, New Delhi, 2019-2025	Ms. Anjali Devi M	AIIMS, New Delhi
08.40-8.50am	Seronegative Autoimmune encephalitis” Comprehensive management and its outcome – A case study	Ms. Anasooya R,	Assistant Nursing Superintendent, SCTIMST, Trivandrum
08:50-9.00 am	Determinants of Health-Related Quality of Life of Stroke Survivors in Low- and Middle-Income Countries: A Narrative Review	Ms. Suja Ral L	Senior Lecturer, SCTIMST, Trivandrum
09:00-10:10am	Plenary Session I		
	<b>Session Chair - Dr Shani S D, Secretary - SINN</b>		
09:00-9.20am	Avoiding complications and improving outcomes in complex neurosurgical cases	Dr. Surath S K Manasinghe, Neurosurgeon	Neuro surgeon, Sri Lanka
09:20-09:40am	Overcoming nursing care challenges in brain and spine disorders	Dr. Angela Gnanadurai	President SINN
09:40-10:10 am	Birth injuries to nervous system in new born babies: prevention and management	Dr. Usha Mullick Ukande	Director, Edu SerumX CON, Indore
	<b>Inauguration of SINNCON 2025</b>	Ms. Deborah Snegalatha	Moderator
		Dr. Manas Panigrahi	Hon President, NSI - Chief Guest
10:10-10:45am	<b>AD Sehgal Oration</b>	Dr. Usha Mullick Ukande	Director, Edu SerumX CON, Indore - Guest of Honor
		Dr. Vasant Dakwale	NSICON 2025 Organizing Chairman - Felicitation
10:45-11:00am	Tea break		
11:00-11.50am	Symposium on Seizure Management		
	<b>Session Chair - Mrs. Beena Malhotra</b>		
11:00-11:20am	Epilepsy and seizure management	Dr. Alok Mandliya	Consultant Neurophysician - Bombay Hospital Indore
11:20-11:35am	Seizing control in status epilepticus	Dr. Shani S D	
11:35-11:50pm	Nurses responsibilities during seizure and its long term management	Mrs. Emimal Kennedy	
	Free Paper Presentation		
	<b>Session Chair - Dhinakaran S, Treasurer - SINN</b>		
11:50-12:00 noon	Shunt Tapping: A Procedure in the Emergency Department to Manage Shunt Failure	Ms. Kambhupati Surya Teja	Nursing Officer, NIMHANS
12:00-12:10pm	A Quality Improvement Project (QIP) to Reduce the Incidence Of Prolonged Preoperative Fasting In Patients Undergoing Elective Neurosurgical Procedures- The NEURO-FAST study.	Ms. Deborah Snegalatha. V	Assistant Professor, CON, CMC
12:10-12:20pm	Nurse's role in Early identification of neurological deterioration (cranial & spinal) in the immediate post-operative period	Ms. Emimal Kennedy	Charge Nurse, CMC, Vellore

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12:20-01:00pm	NSI Oration		
01:00-02:00pm	Lunch		
02:00-03:00pm	Award Paper Presentation (Post Graduate Category)		
	<b>Session Chair - Mrs Anjali Devi M</b>		
	Presentation time: 7 minutes		
02:00-02:10pm	Discharge readiness from hospital and functional outcome of patients at one month after elective cranial surgeries.	Vijitha M V MSN	Nursing Officer, SCTIMST, Trivandrum
02:10-02:20pm	Evaluating the Completion Rate of the Surgical Safety Checklist in Patient Health Records: A Retrospective Audit at JIPMER	E. Sundara Bharathi M.SN	Senior Nursing Officer, JIPMER
02:00-02:30pm	Prevalence of hyponatremia in patients after aneurysmal subarachnoid hemorrhage and its clinical correlation with outcome	Suchithra PV, MSN	Nursing Officer, SCTIMST, Trivandrum
02:30-02:40pm	A study to assess the effectiveness of video assisted teaching program on knowledge and practice regarding tracheostomy suctioning as compared to Standard Teaching program among nursing students of AIIMS, New Delhi	Jyothi Rani	AIIMS, New Delhi
02:40-02:50pm	A Randomized controlled trial to assess the efficacy of Chin Tuck Maneuver (CTM) on Neurogenic Dysphagia among Stroke patients attending Neurosciences Center at AIIMS New Delhi	Komal	AIIMS, New Delhi
02:50-03:00pm	A cross-sectional study to assess knowledge and perception regarding stroke prevention among the high risk patients in tertiary care hospital.	Priya Talagonkar	JJ Hospital, Mumbai
03:00-03:10pm	A bundle care-based approach to prevent catheter-associated urinary tract infection	Rageeni Baghel	Nursing Officer, M.Y. Hospital, Indore
03:10-04:00pm	Neuro Quiz (Preliminary)	Mrs. Deborah Snegalatha	Chairperson
04:00-06:00pm	Hands on Workshop: Neuronavigation and Craniospinal Technologies	Industry Sponsored Session	Medtronic CST

## Day 2 - 13th December 2025 - Saturday | Venue: Tulip Hall

Moderator: Mrs Emimal Kennedy, Charge Nurse, CMC, Vellore

Time	Topic	Presenter	Designation
08:00-08:30am	<b>Executive Meeting SINN - Dr Shani S D, Secretary - SINN</b>		
08:30-09:00am	Free Paper Presentations		
	<b>Session Chair: Mrs Beena Malhotra Charge Nurse, GB Pant Hospital</b>		
08:30-08:40am	An RCT to compare the effectiveness of a mobile application-based educational intervention Vs. Routine care along with booklet-based education on oral anticoagulation compliance, knowledge and INR control among Cerebral Venous Thrombosis (CVT) Stroke patients receiving anticoagulation at a tertiary care center- A pilot study	Dr. Gopichandran L	Assistant Professor & Consultant – Neuro Nursing, NIMHANS, Bengaluru
08:40-08:50am	CSF infections and strategies of prevention in ICU set up	Mrs. BAT Bulathsinhala	Srilanka
08:50-09:00am	Nursing care and management of aneurysmal subarachnoid hemorrhage	Mrs. Anushi Uthpala	Srilanka
09:00-09:50am	Symposium on Parkinsons Disease and its management		
	<b>Session chair: Prof Rebecca Sumathy Bai D</b>		
09:00-09:20am	Parkinson's disease and its management	Dr. Pooja Choudhari	Neurosurgeon - SCTIMST
09:20-09:40 am	Evidence-Based Pre and Post-Operative Nursing Management of Patients Undergoing Deep Brain Stimulation.	Mrs. Nirmala MO	Nursing Superintendent - SCTIMST
09:40-09:50am	Malignant subthalamic DBS withdrawal syndrome: a rare but a life threatening complication	Dr. Shani S D	Assistant Nursing Superintendent - SCTIMST
09:50-10:10am	Seminar on Nurse led management of a patient with cortical venous thrombosis	Dr. Gopichandran L	NIMHANS, Bangalore
10:10-10:30 am	Tea break		
10:30-11:00am	Plenary Session II		
	<b>Session Chair: Dr Angela Gnanadurai</b>		
	Legal issues in neuro critical care	Dr. Jessy Philip	Vice Principal, Govt CON - Indore
11:00-12:10pm	Undergraduate Paper Presentation Competition	Mr. Surjan Singh	Joint Secretary SINN - Moderator
11:00-11:10am	TEA/COFFEE BREAKS AND ITS IMPACT ON PERFORMANCE OF VARIOUS HEALTHCARE: AN INSTITUTIONAL OBSERVATIONAL STUDY	Neeraj Rai	JIPMER, New Delhi
11:10-11:20am	Role of Electrolyte Disturbances (Na <sup>+</sup> , K <sup>+</sup> ) in <b>Secondary Brain Injury Progression</b>	Mrs. Tamil Selvi	Neuro Foundation Hospital, Salem
11:20-11:30am	Types of respiratory irregularities in Neurological disorders with raised ICP and impending herniation and their clinical impact- an observational study.	Anju Bansal	Post Graduate Institute of Medical Education and Research, Chandigarh, India
11:30-11:40am	A retrospective study to correlate the initial assessment findings with the functional outcomes among patients with Ischemic Stroke	Mr. Asif Khan	Charge Nurse – NTICU, CMC Vellore
11:40-11:50am	Effectiveness of structured pre- operative teaching on breathing technique in reducing the post-operative anxiety & discomfort experienced by patients undergoing Trans Nasal Trans Sphenoidal surgery.	Ms. Cylvia Priyadarshini	Staff Nurse – NICU, CMC Vellore
11:50-12:00noon	A descriptive study to assess the knowledge regarding road safety among patient relatives visiting Neurology department at CMC Vellore.	Mrs. Maritta. J	Staff Nurse, CMC Vellore

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12:00 -12:10pm	Impact of Door-to-Needle Time on Functional Recovery in Patients with Acute Ischemic Stroke	Mrs. Farjana Bee	Neuro foundation hospital, Salem
	Special Talk		
	<b>Moderator: Dr Manju Dhandapani</b>		
12:10-12:30pm	Challenges of a neuro nurse- Pins and Needles	Prof. Rebecca Sumathy Bai D	
	Special Competition		
12:30-01:00pm	<b>Moderator: Dr Shani S D</b>		
01:00-02:00pm	Lunch break		
	UG Poster Presentation		
02:00-03:00pm	<b>Moderator: Ms Deborah Snegalatha</b>		
	Presentation time 5 minutes		
02:00-02:05pm	Innovative Nursing Approaches in Managing Opsoclonus Myoclonus Ataxia Syndrome Secondary to Neuroblastoma – A Case Report	Jinto Mathew	Nursing Officer
02:07-02:12pm	Unmasking a rare cause of osteomalacia-nursing care of A patient with anterior skull base phosphaturic Mesenchymal tumour – a case study presentation	Achu.G.C	Nursing Officer B
02:15-02.20pm	Neuro-Operating Nurse's Challenges in a Complex Skull Base Surgery: A Case of Basi-Sphenoid Chondrosarcoma with Cavemous Sinus Extension	SAJI GOPINATH	Nursing Officer - SCTIMST
02:22-02:27pm	When Bubbles Break Through: A Nursing Perspective on Intraoperative Venous Air Embolism during Sitting Craniotomy – A Case Study Report"	Periyannan S	Nursing Officer at JIPMER, Puduchery
02:29-02:34pm	Early Detection and Post-Stroke Nursing Care Following Cervical ICA Dissection During Aneurysm Coiling: A Case Report	Suma Kumari L	SCTIMST, Trivandrum
02:37-02:42pm	Rising Heat in the Brain: A Nursing Perspective on Malignant Hyperthermia in Neuro ICU – A Case Study Report"	Mr. Saravanan S	Nursing Officer, JIPMER
02:45-02:50pm	Nurse's role in brain death certification & organ donation,	Ms. Sathya. R	Staff Nurse – NTICU, CMC Vellore
02:52-02:57pm	Craniosynostosis – a case report	Mrs. Shalini	Staff nurse, CMC, Vellore
02:59-03.04pm	A descriptive study to assess the symptomatology in patients with Pituitary Adenoma	Mrs. Ilavarasi	Staff nurse, CMC, Vellore
03:06-03:11pm	Conceptual framework on Nurse's role in Endoscopic discectomy – The next level of minimally invasive spine surgery	Mr. Sathish Kumar. J	Staff nurse, CMC, Vellore
03:14-03:19pm	Implementation of neuro-specific nursing care bundles	Mr.Dinesh Kumar	Neuro Foundation Hospital
03:21-03:26pm	Prevention ventilator-associated pneumonia in neuro ICU: a nursing perspective	Mr. Mohan Kumar	Neuro Foundation Hospital
03:28-03:32pm	Family satisfaction with patient care and decision-making in neurotrauma ICU: A prospective cross-sectional study at a tertiary hospital	Santhoshkumar M	Nursing Officer, JIPMER
	Concurrent Session		
03:00-03:30 pm	Guided tour to exhibit Area		
	<b>Moderator: Mr Dhinakar</b>		
	Neuro Quiz - Team		
03:30-04:30pm	<b>Moderator: Dr Manju Dhandapani</b>		
04:30-05:00pm	Election for 2026-2028 Triennium		

## Day 3 - 14th December 2025 - Sunday | Venue: Tulip Hall

Moderator: Mrs Beena Malhotra, Program Coordinator SINN

Time	Topic	Presenter	Designation
08:30-09:00 am	<b>Executive meeting and plan for activities in the year 2026</b>		
09:00-10:00am	Panel Discussion	Dr. Angela Gnanadurai	
	Concepts and controversies in neuroscience nursing	Dr. Manju Dhandapani	
	<b>Moderator: Ms Deborah Snegalatha</b>	Prof. Rebecca Sumathy Bai D	
		Dr. Shani S D	
10:00-10:30 am	Plenary session III		
	<b>Session Chair: Prof Rebecca Sumathy Bai D</b>		
	Role of nurses in advanced neuro critical care area	Dr. Maya E Patlia	Former principal and Dean - CON
10:30-11:00am	Tea Break		
11:00-11:40am	Symposium on stroke awareness: Prevention and management	Dr. Monaliza Mital	
	<b>Session Chair: Dr Manju Dhandapani</b>	Mr. Bibin Lal	
		Ms. Punita Sharma	
		Ms. Haneet	
11:40-11:50am	Holistic approach for better outcomes in neurosurgery	Dr. AG Kalhari Chathurani	Medical Officer, National Hospital of Sri Lanka
11:50-12:00noon	Neuro Palliative care	Ms. Maithreyi Bhattacharjee	Neuro palliative care Nurse
12.00-12.30pm	SINN Membership Drive		
12.30-01.00pm	Valedictory Function		
01.00pm Onwards	Lunch		