



# 2<sup>nd</sup> NATIONAL PEDIATRIC STROKE CONCLAVE 2024

29<sup>th</sup> and 30<sup>th</sup> June 2024 | JW Marriott Hotel, Bengaluru

[info@stroke-india.org](mailto:info@stroke-india.org) | [www.npsc2024.com](http://www.npsc2024.com)

## Highlights

- ❖ Neuroimaging of Pediatric Stroke
- ❖ Pediatric Vasculitis & Vasculopathies
- ❖ Cardioembolic Stroke
- ❖ Hyperacute Management of Pediatric Stroke
- ❖ Neurointerventions in Pediatric Stroke



SCAN QR CODE  
FOR MORE DETAILS

## *Welcome Message*

Greetings from the Garden City, Bengaluru!

There have been several exciting advances in the field of pediatric stroke. Uniform national guidelines on evaluation and management of pediatric stroke are currently not available in India, unlike in other nations & seem to be the need of the hour, in order to salvage the young brains at risk. This obviously calls for raising awareness on the diagnostic approach & available recent therapeutic advances in pediatric stroke, including hyperacute stroke therapies, and promoting team work amongst medical personnel involved in caring for kids with pediatric stroke - the neurologists, pediatric neurologists, stroke specialists , Neurointerventionist, intensivists, pediatricians & the therapists involved in stroke rehabilitation. With this goal in mind , we are delighted to host the second national pediatric stroke conclave 2024 at Bengaluru. A galaxy of eminent speakers, well known in the field of pediatric stroke , will be speaking on practically important aspects of pediatric stroke . The program will feature expert lectures, case based interactive discussions & will cover a wide variety of topics ranging from basic to advanced pediatric stroke care useful for all practicing medical personnel interested in pediatric stroke care. We look forward to welcoming you to this academic feast.

With Warm Regards,

**The Organising Committee - NPSC 2024**

*Chief Patron*

**Dr. Devi Prasad Shetty**  
**Dr. Thimmappa Hegde**

*Organising Chairman*

**Dr. Vikram Huded**

*Organising Secretary*

**Dr. Minal V Kekatpure**

*Scientific Committee*

**Dr. Anand Alurkar**, Immediate Past President, Indian Stroke Association

**Dr. KP. Vinayan**, IAN Pediatric Neurology Subsection Chair

**Dr. Sheffali Gulati**, IAN Pediatric Neurology Subsection Convenor

*Advisors*

**Dr. VG. Pradeep Kumar / Dr. Jeyaraj D Pandian**

*INDIAN STROKE ASSOCIATION*

**Dr. Nirmal Surya**, President / **Dr. Arvind Sharma**, Secretary

*INDIAN ACADEMY OF NEUROLOGY*

**Dr. Debashish Chowdhury**, President / **Dr. U. Meenakshisundaram**, Secretary

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## *Local organizing committee*

**Dr. GT. Subash**

**Dr. Agadi J B**

**Dr. HV. Srinivas**

**Dr. Anush R**

**Dr. P. Satish Chandra**

**Dr. Vikram Kamath**

**Dr. Uday murgod**

**Dr. Umashankar R**

**Dr. Murali S**

**Dr. Shoba N**

**Dr. Anuradha H K**

**Dr. Surya Narayana Sharma**

**Dr. Amit Kulkarni**

**Dr. Raghunandan Nadig**

**Dr. Thomas Mathew**

**Dr. Guruprasad H**

**Dr. Girish Kulkarni**

**Dr. Mahendra J V**

**Dr. Raghvendra S**

**Dr. Nitin Kumar N**

**Dr. Lokesh B**

**Dr. Shivkumar R**

**Dr. Rajesh K N**

**Dr. Gopal K Dash**

**Dr Radhika M**

**Dr. Vivek J P**

**Dr. Kuldeep Shetty**

**Dr. Tarishi N**

**Dr. Pravin Thomas**

**Dr. Girish Gadre**

**Dr. Srijithesh R**

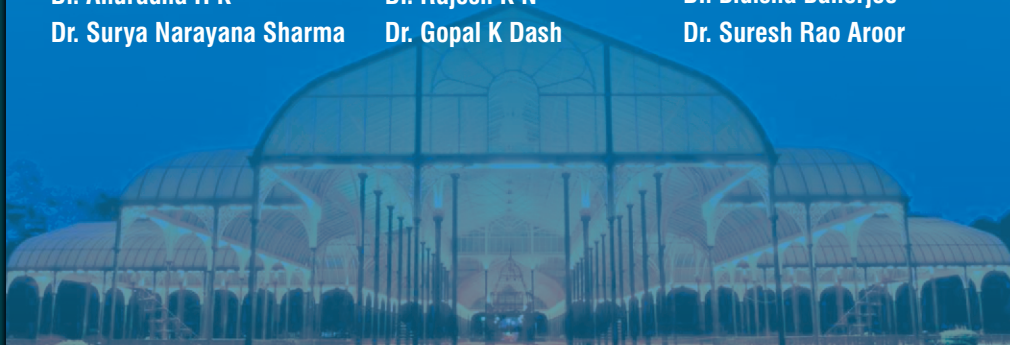
**Dr. Rajesh iyer**

**Dr. Vykuntaraju K Gowda**

**Dr. Hansashree Padmanabha**

**Dr. Bidisha Banerjee**

**Dr. Suresh Rao Aroor**



# International Faculty



## Dr. Heather Fullerton

Pediatric Vascular Neurologist,  
Chief of Child Neurology and Medical Director of the Pediatric Brain Center,  
UCSF Benioff Children's Hospital, SFO, USA.  
President IPSO (International pediatric stroke organisation)



## Professor Emerita Dr. Maja Steinlin

Senior consultant, Division of Neuropaediatrics, Development and Rehabilitation,  
Children's University Hospital, Bern Switzerland. Vice President IPSO



## Dr. Mahendranath Moharir

Medical Director, Division of Neurology, Clinical Director, Children's Stroke Program  
Professor, Dept. Of Pediatrics, University of Toronto  
The Hospital for Sick Children, Toronto



## Dr. Mark Mackay

Associate professor, Pediatric neurologist ,  
Director of the stroke program at the Royal Children's Hospital, Melbourne, Australia.  
Program lead, the childhood stroke research group, Murdoch Children's Research Australia.

## REGISTRATION DETAILS

CATEGORY	Regular up to 31.05.2024
CONSULTANTS	Rs. 7,080/-
RESIDENTS / PG's	Rs. 3,540/-

*Inclusive of 18% GST*

## CLICK HERE TO SUBMIT YOUR ABSTRACT

**E-mail: [2ndnpssc2024@gmail.com](mailto:2ndnpssc2024@gmail.com)**

For online registration & Abstract Submission please visit

**[www.npssc2024.com](http://www.npssc2024.com)**

Conference Secretariat:

**Marundeshwara Enterprises**

No. A4, Shanthi Apartments, 18, TTK 1<sup>st</sup> Cross Street, Alwarpet, Chennai- 600018

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# DAY 1 - 29<sup>th</sup> JUNE 2024

TIME	TOPIC	SPEAKER
08.15 AM	<b>Registration and Tea</b>	
<b>09:00 AM - 10:30 AM</b>	<b>Session I: Quick overviews</b> Chairpersons: <b>Dr. Suresh Rao Aroor, Dr. Balamurugan N, Dr. R. Rengaraj, Dr. Vineet Wankhede</b>  09:00 AM - 09:15 AM An Introduction to pediatric stroke 09:15 AM - 09:30 AM Diagnostic approach to AIS 09:30 AM - 09:45 AM Diagnostic approach to CSVT 09:45 AM - 10:00 AM Stroke mimics 10:00 AM - 10:10 AM Interesting case: All that restricts is not stroke  10:10 AM - 10:20AM Interesting case: Stroke mimicking metabolic encephalopathy!  10:20 AM - 10:30 AM Qs & As	<b>Dr. Vinayan KP</b> <b>Dr. Mahesh Kamate</b> <b>Dr. Minal Kekatpure</b> <b>Dr. Vykuntaraju K Gowda</b> <b>Dr. Vinayan KP &amp; Team AIMS Kochi</b> Case Presenter: <b>Dr. Nikitha Rafeek</b> <b>Dr. Mahesh Kamate &amp; Team KLE Belgavi</b> Case Presenter: <b>Dr. Akshatha Angadi</b>
10:30 AM - 10:45 AM	<b>COFFEE / TEA BREAK</b>	
10:45 AM - 11:30 AM	<b>INAUGURAL FUNCTION</b>	
<b>11.30 AM - 01.05 PM</b>	<b>Session II: Special considerations in pediatric stroke</b> Chairpersons: <b>Dr. Lakshmi Narasimhan, Dr. Vaman S, Dr. P. Chandrashekharan, Dr. Arijit Chattopadhyay</b>  <b>Session II - A</b> 11:30 AM - 01:05 PM Neonatal stroke 11:30 AM - 11:50 AM Stroke in hematological disorders 11:50AM - 12:10 PM Metabolic stroke 12:10 PM - 12:25 PM Recurrent stroke 12:25 PM - 12:40 PM Cardioembolic stroke 12:40 PM - 12:55 pm Qs & As 12:55 PM - 01:05 PM	<b>Dr. Maja Steinlin</b> <b>Dr. Neelu Desai</b> <b>Dr. Sheffali Gulati</b> <b>Dr. Maya Mary Thomas</b> <b>Dr. MV Padma Srivastava</b>
01:05 PM - 01:45 PM	<b>LUNCH BREAK</b>	
<b>01:45 PM - 02:45 PM</b>	<b>Session II - B</b> Chairpersons: <b>Dr. Senthil Kumar V, Dr. Ganesvaran R A, Dr. Datta Nadgir</b>  01:45 PM - 02:00 PM Stroke in nutritional disorders 02:00 PM - 02:15 PM Stroke in infections 02:15 PM - 02:25 PM Interesting case: Pediatric Stroke Secondary to Nutritional Cause	<b>Dr. Jasodhara Chaudhuri</b> <b>Dr. Gouri Rao Passi</b> <b>Dr. Vykuntaraju K Gowda and Team IGCH Bangalore</b> Case Presenter: <b>Dr. Uddhav V Kinhal</b>

# DAY 1 - 29<sup>th</sup> JUNE 2024

TIME	TOPIC	SPEAKER
02:25 PM - 02:35 PM	Interesting case : Rotational Vertebral Artery Syndrome with Recurrent Stroke	Dr. Lokesh Lingappa & Team Rainbow Hospital, Hyderabad Case Presenter: Dr Anas Mohammad
02:35 PM - 02:45 PM	Qs & As	
02:45 PM - 03:25 PM	Session III : Controversies and consensus in stroke : a case based debate discussion	
02:45 PM - 03:15 PM	Moderator: Dr. Renu Suthar Panelists: Dr. Heather Fullerton, Dr. Lokesh Lingappa Dr. Jeyaraj D Pandian, Dr. Mary Iype  Chairpersons: Dr. P. Vijaya, Dr. Aumir Moin, Dr. Basangouda Patil, Dr. Snigdhendu Ghosh	
03:15 PM - 03:25 PM	Qs and As + audience discussion	
03:25 PM - 04:45 PM	Session IV : Cerebral Vasculopathies Chairpersons: Dr. Janardhan G S, Dr K Suresh, Dr. S. Chitrambalam, Dr. Saroja A O	Dr. Naveen Sankhyan  Dr. Heather Fullerton  Dr. Sylaja PN  Dr. Maya Thomas & Team CMC, Vellore Case presenter : Dr .Uma Mohandas  Dr. Rashmi Adiga, Rainbow hospital, Bangalore Case presenter: Dr. Rashmi Adiga
03:25 PM - 03:40 PM	Stroke in vasculitis and inflammatory disorders	
03:40 PM - 04:00 PM	The focal cerebral arteriopathies	
04:00 PM - 04:15 PM	Moya Moya Vasculopathy	
04:15 PM - 04:25 PM	Interesting case: History dissection to pick up arterial dissection	
04:25 PM - 04:35 PM	Inteersting case : Childhood-onset Takayasu Arteritis with Acute Stroke- Management and Literature review	
04:35 PM - 04:45 PM	Qs & As	
04: 45 PM - 04:55 PM	TEA BREAK	
04: 55 PM - 06:25 PM	Session V : Pediatric Stroke diagnostics Chairpersons: Dr. Salil Uppal, Dr. Veeranna G, Dr. Harsha S, Dr. Pawan Ojha	Dr. Monika Singla  Dr. Trilochan Srivastava  Dr. Arvind Sharma  Dr. Gautham Arunachal Udupi
04:55 PM - 05:10 PM	How to read a stroke protocol MRI ?	
05:10 PM - 05:25 PM	DSA and vessel wall imaging in stroke	
05:25 PM - 05:40 PM	Role of neurosonology in stroke	
05:40 PM - 05:55 PM	Genetic evaluation in stroke	

## DAY 1 - 29<sup>th</sup> JUNE 2024

TIME	TOPIC	SPEAKER
05:55 PM - 06:05 PM	Interesting case: Stroke in Incontinentia Pigmenti	<b>Dr. Chandrakanta Kumar &amp; Team KGMU</b> , Lucknow Case Presenter: <b>Dr. Devina Singh</b>
06:05PM - 06:15 PM	Interesting case : Looks can be deceiving: Lessons learnt from a case series of leptomeningeal angiomatosis	<b>Dr. Vaishakh Anand</b> , AIMS Kochi Case Presenter: <b>Dr. Vaishakh Anand</b>
06:15 PM - 06:25 PM	Qs and As	<b>All speakers</b>
07:00 PM Onwards	<b>GALA DINNER</b>	

## DAY 2 - 30<sup>th</sup> JUNE 2024

08:00 AM - 09.00 AM	<b>E posters</b>	
<b>09:00 AM - 10:45 AM</b>	<b>Session I: Acute management of stroke</b> Chairpersons: <b>Dr. Suhas Murali, Dr. Roopa K G, Dr. Prashanth S, Dr. L. Krishna Murthy</b>	
09:00 AM - 09:20 AM	Thrombolysis in arterial ischaemic stroke	<b>Dr. Maja Steinlin</b>
09:20 AM - 09:40 AM	Mechanical thrombectomy in arterial ischaemic stroke	<b>Dr. Vikram Bohra</b>
09:40 AM - 10.00 AM	Improving outcomes in young stroke	<b>Dr. Mark Mackay</b>
10:00 AM - 10:15 AM	Neurocritical care of acute pediatric stroke	<b>Dr. Sagar Hiremath</b>
10:15 AM - 10:25 AM	Interesting case: Hyperacute management of AIS : a therapeutic dilemma	<b>Dr. Monika Chhajed</b> Motherhood Chaitanya Hospital, Chandigarh Case Presenter: <b>Dr. Monika Chhajed</b>
10:25 AM - 10: 35 AM	Interesting case : Anticoagulation in Cerebral sinus venous thrombosis: 'a tight rope walk'	<b>Dr. Renu Suthar &amp; Team</b> , PGIMER, Chandigarh Case Presenter: <b>Dr. Siddharth Khanna</b>
10:35 AM - 10:45 AM	Qs & As	<b>All Speakers</b>
10:45 AM - 11:00 AM	<b>TEA BREAK</b>	
<b>11.00 AM - 12:10 PM</b>	<b>Session II: Endovascular treatment &amp; Neurosurgical interventions in pediatric intracranial vascular malformations</b> Chairpersons: <b>Dr. Siddharth Joshi, Dr. Sunil Kallur, Dr. Rakshith C Kedambadi</b>	
11:00 AM - 11:20 AM	Endovascular treatment of pediatric CNS vascular malformations	<b>Dr. Vikram Huded</b>
11:20 AM - 11:40 AM	Neurosurgical management of Moya Moya	<b>Dr. Shibu Pillai</b>
11:40 AM - 12:00 PM	Endovascular treatment of pediatric aneurysms	<b>Dr. Shripal Shah</b>
12:00 PM - 12:10 PM	Qs & As	<b>All speakers</b>

## DAY 2 - 30<sup>th</sup> JUNE 2024

TIME	TOPIC	SPEAKER
12:10 PM - 01:30 PM	<b>Session III: Do's and don't's and the future roadmap</b> Chairpersons: <b>Dr. ZK. Misri, Dr. Sangamesh Bhagavati, Dr. Abhinandan K S, Dr. Amit Kulkarni</b>	<b>Dr. Heather Fullerton</b>  Panelists : <b>Dr. Maja Steinlin</b> <b>Dr. Bidisha Banerjee</b> <b>Dr. Pradeep Kumar VG.</b> <b>Dr. Viraj Sanghi</b>  <b>Dr. Mahindranath Moharir</b>
12:10 PM - 12:30 PM	The barriers and enablers in pediatric stroke: the road ahead	
12:30 PM - 01:00 PM	Do's and don'ts : panel discussion on stroke treatment Moderator : <b>Dr Kavita Srivastava</b>	
01:00 PM - 01:20 PM	Landmark studies in pediatric stroke	
01:20 PM - 01:30 PM	Qs & As	
01:30 PM - 02:00 PM	<b>LUNCH BREAK</b>	
02:00 PM - 03:00 PM	<b>Session IV: Neuroprotection and Neurorehabilitation</b> Chairpersons: <b>Dr. Anil Kumar Patil, Dr. Chandrashekhar R, Dr. Bhushan G, Dr. A. Shivaramakrishna</b>	<b>Dr. Pratibha Singhi</b>  <b>Dr. Nirmal Surya</b>  <b>Dr. Srikant Venkatakrishnan</b> NH Bangalore Case Presenter : <b>Dr. Srikant</b>  <b>All speakers</b>
02:00 PM - 02:20 PM	Strategies for neuroprotection in pediatric stroke	
02:20 PM - 02:40 PM	Rebuilding young lives: neurorehabilitation in pediatric stroke.	
02:40 PM - 02:50 PM	Rehabilitation in a Case of Posterior Circulation Stroke- Outcomes and Challenges	
02:50 PM - 03:00 PM	Qs & As	
03:00 PM - 03:30 PM	<b>VALEDICTORY AND CLOSURE</b>	







# INDIAN STROKE ASSOCIATION

## Know Your Executive Committee members



**Dr. Nirmala Surya**  
President



**Dr. P. Vijaya**  
President Elect



**Dr. Arvind Sharma**  
Secretary



**Dr. Anand Alurkar**  
Immediate Past President



**Dr. V.G. Pradeep Kumar**  
Past President



**Dr. Salil Uppal**  
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**Dr. R. Lakshmi Narasimhan**  
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**Dr. Amit Kulkarni**  
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**Dr. Jayanta Roy**  
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**Dr. Monika Singla**  
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**Dr. Pawan Kumar Ojha**  
Executive Committee Member



**Dr. Shripal Shah**  
Executive Committee Member



**Dr. Trilochan Srivastava**  
Executive Committee Member

<https://stroke-india.org/>