



Featuring the Fundamentals to Innovation: Techniques & Technologies

> June 14 - 16, 2019 Hotel Grand Hyatt, Mumbai



snvicon2019@gmail.com : ( www.snvicon2019.com

### Welcome Message

Dear Friends and Colleagues.

With the aim of bridging the gap in Neurovascular and Acute Stroke knowledge, a carefully designed conferences of SNVICON2019 provides the latest updates and insights into the cutting-edge procedures by highlighting the theme "Fundamentals to Innovation Techniques and Technologies"

SNVICON2019 is pleased to welcome you all for the Fourth Annual Congress of Society of Neuro-Vascular Intervention which is to be held on June  $14^{\text{th}} \cdot 16^{\text{th}}$  2019 at Hotel Grand Hyatt Santa Cruz East. Mumbai. India.

SNVICON 2019 offers a great platform to share your knowledge and is uniquely positioned. This conference offers plenty of networking opportunities, providing one with the right prospect to meet and interact with international faculties, national faculties, speakers and delegates. SNVICON2019 has a lot to keep up with. SNVICON2019 conference alerts all of us by conducting scientific programs, 3D stimulator workshops first time in India in cathlab, stroke awareness sessions, live cases, 3D lectures of spinal cord and brain & recent advances which are well organized and informative. The conference almost tackles all the necessary information which is needed to be known for all Neuro Interventionist Professionals.

This gathering will offer a new prospect to new thoughts and relationships.

Hence on behalf on the entire organizing committee, we keenly look forward to welcoming you all in the city of Mumbai, India. Mumbai being a highly spiritual city, Mumbai after sunset is an unbelievably different city.

We hope you would be able to fit this event in your busy schedule. I would be grateful if you all take part in the conference and share your expertise. Your knowledge and skills would be excellent addition to our program.

WISH YOU ALL A PLEASANT STAY IN "AAMCHI MUMBAI!"

Dr. Nitin Dange

Dr. Anil Karapurkar

Organizing Secretary

Organizing Chairman

### INTERNATIONAL FACULTY



Dr. Jacques Moret France



Dr. Dileep R. Yavagal Dr. Dae Chul SUH USA



Korea



Dr. Orlando Diaz USA



Dr. Hidenori Oishi Japan



Dr. Boris Pabon Columbia



Dr. Philippe Mercier France



Dr. Motoharu Hayakawa Japan



Dr. Simone Peschillo Italy

# **NATIONAL FACULTY**

Anil Karapurkar	<ul> <li>Gaurav Goel</li> </ul>
Nitin Dange	Gigy Kuruttukulam
Aadil Chagla	Girish Menon
Abhida Shah	Girish Rajpal
Abrar Ahad Wani	Girish Soni
Ajay Kumar	• Jayadevan
<ul> <li>Ajay Vyas</li> </ul>	Jeyaraj Pandian
Anand Alurkar	Joy Verghese
Arvind Nanda	Keki Turel
Ashis Pathak	Keyur Panchal
Ashok Sirsat	Keyur Patel
Ashwin Valsangkar	Kranti Rathod
Atulabh Vajpayee	Lakshmi Sudha
Avinash Gutte	• M. V. Padma
Avinash K. M.	Manish Srivastava
B. K. Misra	Manmohan Singh
Batuk Diyora	Manoj Rajani
Biplab Das	<ul> <li>Mathew Cherian</li> </ul>
C. E. Deopujari	Moyinul Haq
Dheeraj Khurana	Mukesh Sharma

# **NATIONAL FACULTY**

Nipun Pauranik	<ul> <li>Robin Sengupta</li> </ul>
• P. N. Sylaja	Roopesh Kumar
• P. S. Ramani	Sandip Mavani
P. Sarat Chandra	Sandip Modh
Pandurang Mare	Sangeeta Ravat
Pankaj Agarwal	Sanjay Behari
Paritosh Pandey	Sanjay Tilala
Pavan Ojha	Santosh N. U.
Pradyumna Oak	Sashank Joshi
Priyank Khandelwal	Sharad Ghadge
Puneet Malik	Shilpa Sankhe
Rahul Gupta	Shraddha Maheshwari
Rahul Kumar	Shripal Shah
Rahul Seth	Srinivasan Parmasivam
Rajan Shah	Subhash Kaul
Rajnivas Parthasathy	Sudheer Ambekar
Rakesh Singh	Sujoy Sanyal
Rashmi Saraf	Sukalyan Purkayashtita
Ravi Mohan Rao	Sukhdeep Jhawar
Rithesh Ramankutty	Suresh Nayak

### NATIONAL FACULTY

- Swaroop Gopal
- T. D. Nadkarni
- Tarig Matin
- Trilochan Srivastava
- Trimurti Nadkarni
- Tushit Mewada
- V. P. Singh

- Vernon Velho
- Vikas Gupta
- Vikram Huded
- Vinav Chauhan
- Vishal Chafale
- Vishwanath Aiyyer
- Vivek Agrawal

### **ORGANISING COMMITTEE**



Dr. Anil Karapurkar Organizing Chairman



Dr. Nitin N. Dange Organizing Secretary



Dr. Rakesh Singh Joint Organizing Secretary



Dr. Achal Gupta Treasurer

### **WORKSHOPS**

### HAII - R FLOW MODEL AND SIMULATOR HANDS ON RESIDENT/FELLOW WORKSHOP

(10 min Introduction by Expert + 50 min Hands on)

Coordinators: Motoharu Havakawa, Simone Peschillo. Rakesh Singh, Sashank Joshi

14th June: Batch A 09:15 - 10:30 AM

15th June: Batch B 09:00 - 10:30 AM

16th June: Batch C 09:00 - 10:30 AM SIMULATOR HANDS ON FOR CEREBRAL ANGIOGRAPHY (DSA)

Cerebral angio anatomy. hardware, technique: Paritosh Pandev.

Privank Khandelwal

14th June: Batch B 09:15 - 10:30 AM

15th June: Batch C 09:00 - 10:30 AM

16th June: Batch A 09:00 - 10:30 AM SIMULATOR HANDS ON **FOR ANFURYSM** 

Hardware, technique: Anand Alurkar, Batuk Diyora

14th June: Batch C 09:15 - 10:30 AM

15th June: Batch A 09:00 - 10:30 AM

16th June: Batch B 09:00 - 10:30 AM SIMULATOR HANDS ON FOR (ACUTE STROKE + ICAD)

Hardware, technique: Gigv Kuruttukulam. Pradvumna Oak, Vishal Chafale.

Kevur Panchal

### **WORKSHOPS**

16<sup>th</sup> June

**CATH LAB** 

3D PRINTED FLOW MODEL AND SIMULATOR HANDS ON WORKS

(only selected candidates: will be informed personally)

RESIDENT / FELLOW WORKSHOP

Coordinators:

Priyank Khandelwal,

Nitin Dange,

**Aravind Nanda** 

Group I

Group II

# 14<sup>th</sup> June, 2019

TIME	TOPIC
08:00 - 09:15 AM	SESSION 1: 3D LECTURES Chairpersons: P. S. Ramani, Dileep R. Yavagal, Orlando Diaz
08:00 - 08:30 AM	3D Brain Vascular Anatomy: Abhidha Shah & Sukhdeep Jhawar
08:30 - 09:15 AM	3D Spine Vascular Anatomy: Philippe Mercier
09:20 - 10:20 AM	SESSION 2: ANEURYSM
	Chairpersons: Rajan Shah, Manmohan Singh, Aadil Chagla, Vipul Gupta
09:20 - 09:35 AM	Management of SAH: Ashis Pathak
09:35 - 09:50 AM	Management of Intra-Op Rupture of Aneurysm: Roopesh Kumar
09:50 - 10:05 AM	Endovascular management of vascular injuries: Rashmi Saraf
10:05 - 10:15 AM	Indian experience with Flow Divertor: Nitin Dange
10:15 - 10:30 AM	MCA aneurysm: Surgical perspective: Aadil Chagla

10:30 - 11:20 AM	SESSION 3: DURAL AVF Chairpersons: Robin Sengupta, Sudheer Ambekar, Vikas Gupta
10:35 - 11:05 AM	Intra-cranial Dural AVF treatment: Orlando Diaz
11:05 - 11:20 AM	Spinal Dural AVF Embolization: Ajay Kumar
11:20 - 11:30 AM	TEA
11:30 - 01:45 PM	SESSION 4: CAROTID ANGIOPLASTY & STENTING Chairpersons: Moyinul Haq, Pawan Ojha, Rahul Kumar, Vivek Agrawal
11:35 - 12:05 PM	Management of Carotid Artery Stenting by Plaque and Cerebral Blood Flow: Motoharu Hayakawa
12:05 - 12:20 PM	Intra-Cranial Stenting - Current Concepts: Anand Alurkar
12:20 - 12:35 PM	Chronic total occlusion- How I do it?: Manish Srivastava
12:35 - 12:45 PM	Carotid Stenting & Carotid Endarterectomy - Case Series: Batuk Diyora
12:45 - 01:15 PM	Management of Tandem Steno-

	Occulsion - Cerebral & Cervical: Dae Chul SUH
01:15 - 01:25 PM	Surgical treatment of Carotid disease: T. D. Nadkarni
01:25 - 01:40 PM	Internal carotid artery thrombus: Anand Alurkar
01:40 - 02:15 PM	LUNCH
02:15 - 02:50 PM	SESSION 5: AVM & CAVERNOMA
	<b>Chairpersons:</b> Ashis Pathak, Rajnivas Parthasarthy, B. K. Misra, Rahul Gupta
02:15 - 02:25 PM	Radiosurgery Of AVM: V. P. Singh
02:25 - 02:35 PM	Treatment planning for brain AVM: Rahul Kumar
02:35 - 02:50 PM	AVM: Surgical nuances and current concepts: B. K. Misra
02:50 - 04:05 PM	SESSION 6: ANEURYSM DEVICES Chairpersons: Hidenori Oishi, Girish Menon R., Gigy Kuruttukulam, Sharad Ghadge
02:55 - 03:15 PM	The Interventional Set Up For Putting A Flow Divertor Or

	Carotid Stent Or Stent Assisted Coiling Via Radial Approach: Priyank Khandelwal
03:15 - 03:35 PM	FD In Difficult access: Boris Pabon
03:35 - 04:05 PM	Nuances In Stent Assisted Coiling For Intra-Cranial Aneurysm: Hidenori Oishi
04:05 - 04:15 PM	HIGH TEA
04:15 - 06:25 PM	SESSION 7: MISCLLANEOUS Chairpersons: Abrar Ahad Wani, Girish Rajpal, Pradipta Tripathy, Avinash Gutte
04:20 - 04:35 PM	Stroke: How to Manage Post- Thrombolysis Bleed: Vinit Suri
04:35 - 04:55 PM	VOGM: Srinivasan Paramasivam
04:55 - 05:25 PM	The Death of Direct Surgery for Aneurysmal SAH is a Fake News: Robin Sengupta
05:25 - 05:45 PM	Latest intervention tools and technology for neuro-intervention: Philips
05:45 - 06:00 PM	Radial access for neuroangio- graphy and Neurointervention: A revolution in the making?: Dileep R. Yavagal

06:00 - 06:15 PM	Newer Hardwares in Neuro- intervention: Vikas Gupta
06:30 - 07:30 PM	INAUGURATION CEREMONY
09:00 PM Onwards	ENTERTAINMENT & DINNER
02:30 - 03:15 PM	HALL B RESIDENT/ FELLOW FORUM Chairpersons: Anand Alurkar, Vikas Gupta, Avinash K. M.
02:30 - 02:45 PM	Prospects of intervention and training in Japan: Hidenori Oishi
02:45 - 03:00 PM	Prospects of intervention and training in US / Canada: Orlando Diaz
03:00 - 03:15 PM	Prospects of intervention and training in India: Paritosh Pandey

# 15<sup>th</sup> June, 2019

TIME	TOPIC
08:00 - 08:54 AM	SESSION 8: PAPERS Chairpersons: T. D. Nadkarni, Priyank Khandelwal, Abhidha Shah, Girish Soni
08:00 - 08:06 AM	Sumeet Sasane
08:06 - 08:12 AM	Sudhendoo B.
08:12 - 08:18 AM	Hardik
08:18 - 08:24 AM	Chandrima
08:24 - 08:30 AM	Akshay
08:30 - 08:36 AM	Ashutosh Shukla
08:36 - 08:42 AM	Achal Gupta
08:42 - 08:48 AM	Chaitanya
08:48 - 08:54 AM	Nahush
09:00 - 02:00 PM	LIVE CASES
	RELAY FROM KEM HOSPITAL Coordinators: Anil Karapurkar, Rahul Kumar, Srinivasan Paramasivam
	CATHLAB 1 Coordinators: Nitin Dange, Rakesh Singh

CA.		

Coordinators:

Kranti Rathod, Anand Alurkar

#### **Case Demonstration:**

- 1. Web Device: Jacques Moret
- 2. FD: Dileep Yavagal
- FD / Stent assisted coiling: Boris Pabon
- Carotid Stenosis:
   Nitin Dange &
   Motoharu Hayakawa
- 5. Deep seated AVM: Jacque Moret
- FD: Dileep Yavagal & Nitin Dange

### **SESSION 9: CASE-IN-BOX**

### **Coordinators:**

Anil Karapurkar, Rakesh Singh, Anand Alurkar

09:00 - 09:10 AM

Acute ICAD stroke intervention: Mukesh Sharma

09:10 - 09:20 AM

Basilar top aneurysm coiling-SHELF technique: Sukalyan

12:30 - 12:40 PM

Cardiac arrest during AVM and pial AVF embolization:
Swaroop Gopal

12:40 - 12:50 PM	Trans-arterial coil embolization in a Rare Case of CCF in Ehlers- Danlos Syndrome Type IV: Trilochan Srivastava
01:30 - 01:40 PM	Use of balloon guide catheter: Anil Karapurkar
02:00 - 02:30 PM	LUNCH
02:30 - 05:15 PM	SESSION 10: MISCELLANEOUS Chairperson: Orlando Diaz, C. Deopujari, Robin Sengupta
02:30 - 02:45 PM	Role of surgical revasculariz- ation in modern cerebro-vasc- ular surgery: Paritosh Pandey
02:45 - 03:00 PM	Brainstem Cavernoma: C. E. Deopujari
03:00 - 03:10 PM	Moya Moya disease: Girish Menon R.
03:10 - 03:20 PM	Training in Neuro-Intervention: Vikas Gupta
03:20 - 03:35 PM	Complications in Radiosurgery: Manmohan Singh
03:35 - 03:50 PM	Radiation Protection: Rahul Seth
03:50 - 04:00 PM	High flow ECA-ICA Bypass in complex aneurysm: B. K. Misra

09:00 PM Onwards	ENTERTAINMENT & GALA DINNER
05:15 - 07:00 PM	STROKE AWARENESS PROGRAM
05:05 - 05:15 PM	Endovascular treatment of MCA aneurysm: various strategies: Tariq Matin
04:45 - 05:05 PM	Intra-arterial Cell Therapy for stroke: Implications of the RECOVER- Stroke trail results: Dileep R. Yavagal
04:30 - 04:45 PM	Per cutaneous approach to difficult vascular lesions: Orlando Diaz
04:00 - 04:30 PM	WEB Device: Jacques Moret

# 16<sup>th</sup> June, 2019

TIME	TOPIC
08:00 - 09:00 AM	SESSION 12: MISCELLANEOUS I Chairpersons: Vernon Velho, Vinay Chauhan, Paritosh Pandey, Mukesh Sharma
08:00 - 08:06 AM	Acute Stroke & Mechanical Thrombectomy – Our Experience of 17 Cases: Deevi M. Sasank
08:06 - 08:12 AM	Cell free DNA: A novel predictor of neurological outcome after intravenous thrombolysis and/or mechanical thrombectomy in acute ischemic stroke patients: Saurabh Gupta
08:12 - 08:18 AM	Anomalous V3 segment aneurysm associated with congenital Atlantoaxial dislocation: case report and discussing the challenges in management: Puneet Malik
08:18 - 08:24 PM	AVM: Raj Agarbattiwala

08:24 - 08:40 AM	Key hole approach to aneurysm: P. Sarat Chandra
08:40 - 08:55 AM	C- guard for carotid stenting: Mathew Cherian
09:00 - 10:10 AM	SESSION 13: STROKE
	Chairpersons: Manoj Rajani, Ashok Sirsat, Rakesh Singh, Pankaj Agarwal
09:00 - 09:10 AM	Stroke: Controversies in Thrombolysis / Lacunar Stroke: Dheeraj Khurana
09:10 - 09:25 AM	NOAC uses: Decision Making and Managing Complications: Jeyaraj Pandian
09:25 - 09:40 AM	Anti-Platelet Resistant Stroke: Current Concepts of Management: P. N. Sylaja
09:40 - 09:55 AM	Stroke: Recent Guideline: M. V. Padma
09:55 - 10:10 AM	Endovascular treatment in extended window period: Vikram Huded
10:15 - 11:45 AM	SESSION 14: MISCELLANEOUS Chairpersons: Jacques Moret, Boris Pabon, Anil Karapurkar

10:15 - 10:45 AM	Endovascular Management Of Large Deep AVMs Presenting With Hemorrhage And Progressive Neurological Deficit: Jacques Moret
10:45 - 11:05 AM	Pushing Beyond Boundaries in stroke thrombectomy: Distal LVO beyond M2, LVO with NIHSS < 5 and large cores: Dileep R. Yavagal
11:05 - 11:25 AM	Aspiration in acute ischemic stroke: Simone Peschillo
11:25 - 11:55 AM	Usefulness Of Latest DSA (High Resolution Flat Panel DSA) And Angio Adct (Area Detector Ct)
	For Neuro Intervention:  Motoharu Hayakawa
11:55 - 12:05 PM	For Neuro Intervention:
11:55 - 12:05 PM 12:05 - 02:35 PM	For Neuro Intervention: Motoharu Hayakawa
	For Neuro Intervention: Motoharu Hayakawa  TEA  SESSION 15: STROKE Chairpersons: Vikram Huded, P. N. Sylaja, Motoharu Hayakawa,

12:45 - 01:00 PM	Newer Parameters in Stroke Imaging: Shilpa Sankhe
01:00 - 01:15 PM	Post-Stroke Epilepsy: Sangeeta Rawat
01:15 - 01:30 PM	How to build stroke thrombectomy systems of care - At your hospital and in your community: Dileep R. Yavagal
01:30 - 01:45 PM	Difficult thrombectomy: Gaurav Goel
01:45 - 02:00 PM	Sleep and stroke: Ashok Sirsat
02:00 - 02:15 PM	Young stroke: Interventionist perspective: Atulabh Vajpayee
02:15 - 02:25 PM	Endovascular Management of dural AVF: Mathew Cherian
02:25 - 02:35 PM	Tenecteplase - Hesitation to Conviction: Rakesh Lalla
02:35 - 02:45 PM	VOTE OF THANKS & VALEDICTORY FUNCTION
02:45 PM Onwards	LUNCH

### **AFFILIATED SOCIETIES**













### **SPONSORS**











































# **NOTES**


### Conference Secretariat

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### **Event Managed by:**



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