



Featuring the Fundamentals to  
Innovation Techniques & Technologies

June 14 - 16, 2019  
Hotel Grand Hyatt, Mumbai



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# 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<sup>th</sup> - 16<sup>th</sup> 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.

*“Aamchi Mumbai!”*

Dr. Nitin N Dange  
Organizing Secretary

# INTERNATIONAL FACULTY



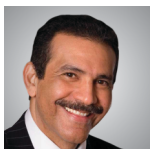
Dr. Jacques Moret  
France



Dr. Dileep R. Yavagal  
USA



Dr. Dae Chul SUH  
Korea



Dr. Orlando Diaz  
USA



Dr. Hidenori Oishi  
Japan



Dr. Boris Pabon  
Colombia



Dr. Philippe Mercier  
France



Dr. Motoharu Hayakawa  
Japan



Dr. Simone Peschillo  
Italy

# NATIONAL FACULTY

- Abhidha Shah
- Abrar Ahad Wani
- Aadil Chagla
- Ajay Kumar
- Ajay Vyas
- Anand Alurkar
- Anil Karapurkar
- Nipun Pauranik
- Arvind Nanda
- Ashis Pathak
- Ashok Sirsat
- Ashwin Valsangkar
- Atulabh Vajpayee
- Avinsah KM
- Avinash Gutte
- B. K. Misra
- Batuk Diyora
- Biplab Das
- C. E. Deopujari
- Dheeraj Khurana
- Gaurav Goel
- Gigy Kuruttukulam
- Girish Menon R.
- Girish Rajpal
- Girish Soni
- Jayadevan
- Jeyaraj Pandian
- Joy Verghese
- Keki E. Turel
- Keyur Panchal
- Keyur Patel
- Kranti Rathod
- Lakshmi Sudha
- M. V. Padma
- Manish Srivastava
- Manmohan Singh (AIIMS)
- Mathew Cherian
- Moyinul Haq
- Mukesh Sharma
- Nitin Dange
- P. N. Sylaja
- P. Sarat Chandra
- Pawan Ojha
- Pandurang Mare
- Pankaj Agarwal
- Paritosh Pandey
- Pradyumna Oak
- Rahul Gupta
- Rahul Kumar
- Rahul Seth
- Rajan Shah
- Rajnivas Parthasarthy
- Rakesh Singh
- Rashmi Saraf
- Ravi Mohan Rao
- Rithesh Ramankutty

# NATIONAL FACULTY

- Robin Sengupta
- Suresh Nayak
- Roopesh Kumar
- Swaroop Gopal
- Sandeep Modh
- Tariq Matin
- Sandip Mawani
- T. D. Nadkarni
- Sangeeta Rawat
- Trilochan Srivastava
- Sanjay Teelala
- Trimurti Nadkarni
- Santosh N. U.
- Tushit Mewada
- Sashank Joshi
- V. P. Singh
- Sharad Ghadge
- Vernon Velho
- Shilpa Sankhe
- Vikas Gupta
- Shradha Maheshwari
- Vikram Huded
- Shripal Shah
- Vinay Chauhan
- Srinivasan Paramasivam
- Vinit Suri
- Subhash kaul
- Vipul Gupta
- Sudheer Ambekar
- H. L. Deshmukh, Dean KEM
- Sujoy Sanyal
- Vishwanathan Iyer
- Sukalyan Purkayashtha
- Vivek Agrawal
- Sukhdeep Jhawar

# ORGANISING COMMITTEE



Dr. Anil Karapurkar  
Organizing Chairman



Dr. Nitin N. Dange  
Organizing Secretary



Dr. Rakesh Singh  
Joint Organizing Secretary



Dr. Achal Gupta  
Joint Organizing Secretary

# WORKSHOP

HALL – B

## FLOW MODEL AND SIMULATOR HANDS ON WORKS RESIDENT/FELLOW WORKSHOP

10 min Introduction by Expert + 50 min Hands on  
Coordinator: Motoharu Hayakawa, Simone Peschillo,  
Rakesh Singh, Sashank Joshi

14<sup>th</sup> June: Batch A

**SIMULATOR HANDS ON FOR  
CEREBRAL ANGIOGRAPHY  
(DSA)**

09:15 – 10:30 AM

Cerebral angio anatomy,  
hardware, technique:  
Paritosh Pandey,  
Priyank Khandelwal

15<sup>th</sup> June: Batch B

09:00 – 10:30 AM

16<sup>th</sup> June: Batch C

09:00 – 10:30 AM

14<sup>th</sup> June: Batch B

**SIMULATOR HANDS ON FOR  
ANEURYSM**

09:15 – 10:30 AM

Hardware, technique:  
Anand Alurkar, Batuk Diyora

15<sup>th</sup> June: Batch C

09:00 – 10:30 AM

16<sup>th</sup> June: Batch A

09:00 – 10:30 AM

14<sup>th</sup> June: Batch C

**SIMULATOR HANDS ON FOR  
(ACUTE STROKE+ICAD)**

09:15 – 10:30 AM

Hardware, technique:  
Gigy Kuruttukulam,  
Pradyumna Oak, Vishal Chafale,  
Keyur Panchal

15<sup>th</sup> June: Batch A

09:00 – 10:30 AM

16<sup>th</sup> June: Batch B

09:00 – 10:30 AM

# WORKSHOP

14<sup>th</sup> / 16<sup>th</sup> June 2019

CATH LAB

3D PRINTED FLOW MODEL  
AND SIMULATOR HANDS ON  
WORKS

(only selected candidates)

RESIDENT/FELLOW  
WORKSHOP

**Coordinator:** Priyank  
Khandelwal, Nitin Dange,  
Aravind Nanda

Group I

Group II

## PROGRAM

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

TIME	TOPIC
08:00 – 09:15 AM	<b>SESSION 1: 3D LECTURES</b> <b>Chairperson:</b> 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
<hr/>	
09:20 – 10:20 AM	<b>SESSION 2: ANEURYSM</b> <b>Chairperson:</b> 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



# PROGRAM

09:50 – 10:05 AM	Small Ruptured Aneurysm: Vipul Gupta
10:05 – 10:15 AM	Indian experience with Flow Divertor: Nitin Dange
10:15 – 10:30 AM	MCA aneurysm: Surgical perspective: Aadil Chagla
<b>10:25 – 11:15 AM</b>	<b>SESSION 3: DURAL AVF</b> <b>Chairperson:</b> Robin Sengupta, Sudheer Ambekar, Vikas Gupta
10:35 – 11:05 AM	Intra-cranial Dural AVF treatment: Orlando Diaz
11:05 – 11:10 AM	Spinal Dural AVF Embolization: Ajay Kumar
<hr/>	
<b>11:10 – 11:20 AM</b>	<b>TEA</b>
<hr/>	
<b>11:20 – 01:35 PM</b>	<b>SESSION 4: CAROTID ANGIOPLASTY &amp; STENTING</b> <b>Chairperson:</b> Moyinul Haq, Pawan Ojha, Rahul Kumar, Vivek Agrawal
11:25 – 11:55 PM	Management Of Carotid Artery Stenting By Plaque And Cerebral Blood Flow: Motoharu Hayakawa
11:55 – 12:10 PM	Intra-Cranial Stenting: Current Concepts: Anand Alurkar
12:10 – 12:25 PM	Chronic total occlusion: how I do it?: Manish Srivastava
12:25 – 12:35 PM	Carotid Stenting & Carotid Endarterectomy: Case Series: Batuk Diyora
12:35 – 01:05 PM	Management of Tandem Steno- Occlusion: Cerebral & Cervical: Dae Chul SUH
01:05 – 01:15 PM	Surgical treatment of Carotid disease: T. D. Nadkarni
01:15 – 01:30 PM	Internal carotid artery thrombus: Anand Alurkar

# PROGRAM

01:30 – 02:15 PM LUNCH

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02:15 – 02:50 PM **SESSION 5: AVM & CAVERNOMA**

**Chairperson:** 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

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02:50 – 04:05 PM **SESSION 6: ANEURYSM DEVICES**

**Chairperson:** 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

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04:05 – 04:15 PM **HIGH TEA**

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04:15 – 06:25 PM **SESSION 7: MISCELLANEOUS**

**Chairperson:** 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

# PROGRAM

04:55 – 05:25 PM	The Death of Direct Surgery for Aneurysmal SAH is a Fake News: <b>Robin Sengupta</b>
05:25 – 05:45 PM	Latest intervention tools and technology for neuro-intervention: <b>Philips</b>
05:45 – 06:00 PM	Radial access for neuroangiography and Neurointervention: A revolution in the making?: <b>Dileep R. Yavagal</b>
06:00 – 06:15 PM	Newer Hardwares in Neuro-intervention: <b>Vikas Gupta</b>
<hr/>	
<b>06:30 - 07:30 PM</b>	<b>INNAUGURATION CEREMONY</b>
<hr/>	
<b>09:00 PM ONWARDS</b>	<b>ENTERTAINMENT AND DINNER</b>
<hr/>	
<b>02:30 – 03:15 PM</b>	<b>HALL- B RESIDENT/ FELLOW FORUM Chairperson: Anand Alurkar, Vikas Gupta, Avinash K. M.</b>
02:30 – 02:45 PM	Prospects of intervention and training in US and Canada: <b>Boris Pabon</b>
02:45 – 03:00 PM	Prospects of intervention and training in US and Canada: <b>Hidenori Oishi</b>
03:00 – 03:15 PM	Prospects of intervention and training in India: <b>Paritosh Pandey</b>

# PROGRAM

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

TIME	TOPIC
08:00 – 08:54 AM	<b>SESSION 8: PAPERS</b> <b>Chairperson:</b> 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
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09:00 – 02:00 PM	<b>LIVE CASES</b> <b>RELAY FROM KEM HOSPITAL</b> <b>Coordinators:</b> Anil Karapurkar, Rahul Kumar, Srinivasan Paramasivam <b>CATHLAB 1 COORDINATOR:</b> Nitin Dange, Rakesh Singh <b>CATHLAB 2 COORDINATOR:</b> Kranti Rathod, Anand Alurkar <b>Case Demonstration:</b> <ol style="list-style-type: none"><li>1. Web Device: Jacques Moret</li><li>2. FD: Dileep Yavagal</li><li>3. FD / Stent assisted coiling: Boris Pabon</li><li>4. Carotid Stenosis: Nitin Dange &amp; Motoharu Hayakawa</li><li>5. Deep seated AVM: Jacque Moret</li><li>6. FD: Dileep Yavagal</li></ol>

# PROGRAM

## 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

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**02:00 – 02:30 PM LUNCH**

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## SESSION 10: MISCELLANEOUS

**Chairperson:** Orlando Diaz,  
C. Deopujari, Robin Sengupta

- 02:30 – 02:45 PM Role of surgical revascularization  
in modern cerebro-vascular  
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
- 04:00 – 04:30 PM WEB Device: Jacques Moret
- 04:30 – 04:45 PM Per cutaneous approach to  
difficult vascular lesions:  
Orlando Diaz

# PROGRAM

04:45 – 05:05 PM	Intra-arterial Cell Therapy for stroke: Implications of the RECOVER- Stroke trial results: Dileep R. Yavagal
05:05 – 05:15 PM	Endovascular treatment of MCA aneurysm: various strategies : Tariq Matin
05:15 – 07:00 PM	<b>STROKE AWARENESS PROGRAM</b>
09:00 PM ONWARDS	<b>GALA DINNER &amp; ENTERTAINMENT</b>

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

TIME	TOPIC
08:00 – 09:00 AM	<b>SESSION 12: MISCELLANEOUS I</b> <b>Chairperson:</b> Vernon Velho, Vinay Chauhan, Paritosh Pandey, Mukesh Sharma
08:00 – 08:06 PM	Acute Stroke & Mechanical Thrombectomy – Our Experience Of 17 Cases: Deevi M. Sasank
08:06 – 08:12 PM	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 PM	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

# PROGRAM

08:40 – 08:55 AM C- guard for carotid stenting:  
Mathew Cherian

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**09:00 – 10:10 AM SESSION 13: STROKE**

**Chairperson:** 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

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**10:15 – 11:45 AM SESSION 14: MISCELLANEOUS**

**Chairperson:** 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

# PROGRAM

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

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11:55 – 12:05 PM TEA

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12:05 – 02:25 PM **SESSION 15: STROKE**

**Chairperson:** Vikram Huded, P. N. Sylaja, Motoharu Hayakawa, Rakesh Singh, Ajay Vyas

12:10 – 12:30 PM Stroke: Lessons learnt:  
Mathew Cherian

12:30 – 12:45 AM Hemodynamic Stroke:  
Anil Karapurkar

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

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02:15 – 02:25 PM **VOTE OF THANKS & VALEDICTORY FUNCTION**

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02:25 PM ONWARDS LUNCH



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### **Conference Secretariat**

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