

Hall 1 – Breakfast		
07.45 – 08.45	Breakfast symposia – 1 Chairpersons: KVR Shastry, R. N Bhattacharya, Rohin Bhatia Moderator: S. N. Mathuriya	Complex /Giant Aneurysms (Flow diversion/Bypass)
7.45 – 7.55	Shaswat Mishra	Learning Bypass surgery
7.57 – 8.07	L N Tripathy	Aneurysms of anterior circulation – surgical challenges and tips
8.09 – 8.19	Girish Menon	Cavernous Carotid aneurysms: to do or not to do
8.21 – 8.31	Vipul Gupta	Flow Diverter for giant aneurysms – The challenges
8.33 – 8.43	Ashish Suri	Bypass techniques for complex giant aneurysms
Hall 2 – Breakfast		
07.45 – 08.45	Breakfast symposia– 2 Chairpersons: K Sridhar, Anandh Balasubramaniam, Arivazhagan A Moderator: Rakesh Jalali	Neurooncology
7.45 – 7.55	Vivek Tandon	How many adjuncts do we need for glioma surgery? Evidence vs experience
7.57 – 8.07	Aliasgar Moiyadi	Glioma Surgery: Art and Science
8.09 – 8.19	Manas Panigrahi	Insular Gliomas: Transsylvian versus transopercular
8.21 – 8.31	Sujit Prabhu	Blood-Brain Barrier disruption strategies to enhance local drug delivery
8.33 – 8.43	Manish Aghi	Regional variability in glioblastoma assessed through site-directed biopsies
Hall 3 – Breakfast		
07.45 – 08.45	Breakfast symposia – 3 Chairpersons: N Venkatramana, Siddharth Ghosh, Vipin Khandelwal Moderator: Muthukumar	Pediatric Neurosurgery
7.45 – 7.55	V.P Singh	Radiosurgery in Children
7.57 – 8.07	D. Muzumdar	Pediatric epilepsy
8.09 – 8.19	C.E. Deopujari	Endoscopic management of hydrocephalus: current status
8.21 – 8.31	James Goodrich	Advances in Craniosynostosis surgery
8.33 – 8.43	Sandeep Chatterjee	Understanding spinal dysraphism
Hall 4		
07.30 – 08.30	MCQ Test –Krishna Kumar, Dwarakanath Srinivas	
Hall 1		
09.00 – 11.00	Symposium I Topic: : Recent Advances in Neurosurgery Symposium Convener: Atul Goel Chairpersons : Saleem Abdulrauf, V.S Mehta, V. Dakwale	

0900 – 0915	Paresh Doshi	Advances in Movement Disorder Surgery - Expanding Horizons in Functional Neurosurgery
0915 – 0930	William Couldwell	Advances in Skull Base Surgery
0930 – 0945	James Goodrich	Craniopagus twins Analogies and Strategies -- Experiences developed from 32 consultations
0945 – 1000	Saleem Abdulrauf	Advances in Vascular Neurosurgery
1000 – 1015	Giusseppe Lanzino	Advances in Endovascular Neurosurgery
1015– 1030	Atul Goel	Advances in Craniovertebral Junction Surgery
Hall 2		
09.00 – 10.50	Symposium II Topic – Advances in Epilepsy Surgery Co-ordinator: Mathew Abraham, G Vilanilam Moderators: Manas Panigrahi, Arivazhagan A, Manjari Tripathi	
0900 – 0905	George Vilanilam	Introduction
0906 – 0921	Bhaskar Rao	Refractory epilepsy in brain tumors:
0922 – 0937	Sarat Chandra	Hemispherotomy for Epilepsy
0938 – 0953	Mathew Abraham	Surgery for focal cortical dysplasia
0954 – 1009	George Vilanilam	Hemispheric epilepsy surgery
1010 - 1030	Frederick Boop	Future of epilepsy surgery
1030 - 1045	Discussion	
Hall 3		
09.00 - 11.00	Symposium III Topic – Advances in management of Head injury Co-ordinator: H. Bhatoe, G Menon Chair persons: H. Bhatoe, Deepak Gupta	
0900 – 0905	H. Bhatoe	Introduction
0905 – 0917	Franco Servadei	Guidelines for traumatic brain injury: Time for a change?
0918 – 0930	Mathew Joseph	Surrogates for monitoring and outcome in TBI
0931 – 0943	Girish Menon	Head injury and the patient with coagulation abnormalities
0944 – 0956	Ram MohanVadpalli	Neuroimaging in TBI
0957 – 1009	Dhaval Shukla	Choice of hyperosmolar fluids in TBI: Salt or Sugar
1010-1022	Brig Maneet Gill	Sports-related concussion & post-concussive syndrome
1023-1035	Col. Shashivadhanan	Role of vascular endothelial factor in pathophysiology of chronic subdural hematoma
1036-1051	Deepak Gupta	Decompressive Craniectomy. The last word
	Conclusion	
Hall 4		

09.00 – 10.50	Symposium IV Topic :Advances in the management of vestibular schwannoma Convener: B. K Misra Chair persons: Keki Turel, S K Gupta, H Bharatiya	
0900-0905	B K Misra	Introduction
0905 – 0925	A Purohit	Observation for vestibular schwannomas
0925 – 0945	Anil Nanda	Radiosurgery for vestibular schwannoma
0945 – 1005	Suresh Nair	Bilateral vestibular schwannomas
1005 - 1025	B K Misra	Management of vestibular schwannoma: The balancing act
1025 – 1045	William Couldwell	Hearing preservation for small vestibular schwannomas
1045 – 1050	B K Misra	Concluding Remarks
10.45 – 11.00	Tea Break	
11.00 – 11.20	IAN President Special Lecture – III Speaker: Satish Khadilkar Topic : Clinical Neurology for the neurosurgeons Chairpersons: Suresh Nair, Ashok Panagariya, Vinay Goyal	
11.20 – 11.40	Special Lecture – IV Topic : Contemporary management of surgically resected brain metastases Speaker: Ganesh Rao Chairpersons: Siddharth Ghosh, Ravi Mohan Rao, N Muthukumar	
11.40 - 12.15	Ginde Oration Topic : Extreme surgery: Decompression for Cerebral ischemia / Trauma Orator : Franco Servadei Introduction : Atul Goel Chairpersons : R C Mishra, Sarat Chandra, Malla Bhaskar Rao	

12.15 - 12.35	Presidential Lecture Topic: Intramedullary lesions: How to avoid Maslow's Hammer. Speaker : Suresh Nair Chair persons: V P Singh, Suresh Sankhla, S K Gupta	
12.35 – 13.05	Special Lecture – V Annual Integrated Lecture Topic : "From Cushing to the Present: Where Have We Come & Where Are We Going" Speaker: Saleem Abdulrauf Introduction – Hemant Bhartiya Chairpersons : Hemant Bhartiya, S Dharkar, A K Purohit	
13:15 – 13:30	Lunch Seminar 1 & 2	
13.05 – 14.00	Lunch	
14.00 – 15.30	Special Session – Presentation by AANS Delegates Chair persons: Keki Turel, Dilip Panicker, Manas Panigrahi	
1400 – 1415	Ganesh Rao	TBA
1415 – 1430	Manish Aghi	Advancement in surgery for intraaxial brain tumors
1430 – 1445	Harman Singh	Brainstem Cavernous Malformations: Operative “safe zones” and the less invasive resection technique
1445 – 1500	William Couldwell	How open vascular surgery is changing with flow diversion
1500 – 1515	Sujit Prabhu	Can Laser Interstitial Thermal Therapy (LITT) for brain tumors deliver on its initial promise?
1515 – 1530	Anil Nanda	The Moral and Dharmic Calculus of Neurosurgical Complications
Hall –		
15.30 – 16.10	Special Video Session I – 2D Chairpersons: Suresh Bapu, Manmohan Singh, Aadil Chagla	
Hall –		
15.30 – 16.10	Special Video session II - 3D Chairpersons: S Sampath, Suresh Dugani, Matthew Abraham	
16.10 – 16.30	Tea Break	

Hall 1		
1630– 1830	Free Paper Session – Miscellaneous Chairpersons: B.K Ojha, V. G. Ramesh, G Malleshwara Rao, Shankar Basandani	
1630 – 1640	V. G. Ramesh	The Madras Institute Of Neurology prognostic score for cervical spondylotic myelopathy - revisited
1640 – 1650	Vijay Sundar	Feasibility and utility of multimodal intraoperative neurophysiological monitoring in detecting prone position related neurologic injury during surgery for cervical spondylotic myelopathy.
1650 – 1700	Himanshu Anilkumar Champaneri	A Prospective Observational Study evaluating Correlation between Clinical and Radiological Outcomes in TLIF using O-arm guided Navigation
1700 – 1710	Surendra Jain	To Study Clinical Significance of Cardiac Gated Phase Contrast MRI In Patients With Chiari Malformation I.
1710 – 1720	RoshanTamang	Outcome of anterior surgery for spondylotic cervical myelopathy- role of posterior longitudinal ligament penetration by disc.
1720 – 1730	Rukmaji Prakash Jagtap	Anterior Cervical Disc Arthroplasty (ACDA) And Anterior Cervical Discectomy With Fusion (ACDF) Done In A Tertiary Care Hospital In South India - A Comparative Study
1730 – 1740	Asheesh Tandon	Management of complex thoracolumbar kyphoscoliosis
1740 – 1750	Ravi Theja Akumalla	Post Traumatic Instability Of Sub-Axial Cervical Spine - Reduction And Internal Fixation By Lateral Mass Screws - An Institutional Study.
1750– 1800	Shah Ankit Sanjay Kumar	Coiling vs clipping in poor grade aneurysmal subarachnoid haemorrhage: a single centre analysis of outcome and complications
1800 – 1810	Paradesi Rajesh	Study of the Prospective factors either by with or without temporary arterial occlusion during anterior communicating artery aneurysm repair-our institutional experience
1810 – 1820	Gaurav Tyagi	Gene expression in intracranial aneurysms - comparison analysis of aneurysmal walls with extracranial arteries with RT-PCR and immunohistochemisrty
1820 – 1830	Khursheed Alam Khan	Preoperative Diffusion Tensor Imaging: A landmark modality for improving outcome in supratentorial intra-axial brain tumours.
18.30 – 19.30	Practicing Neurosurgeons and Neurologists Forum Convener : Paritosh Pandey, K Sridhar	
Hall 2		

16.30 – 18.30	Free Paper Session – Vascular Chairpersons: Ravi Mohan Rao, Giuseppe Lanzino, Vivek Vaid	
1630 – 1645 Lead Lecture	K. E. Turel	Indications, Technique and complication avoidance in Carotid Endarterectomy
1645 – 1700 Lead Lecture	Atul Goel	Surgery for pial arteriovenous fistula
1700 – 1710	Ranjit Rangnekar	Patterns and predictors of in-hospital aneurysmal rebleed
1710 – 1720	Anita Jagetia	Simplifying the treatment of difficult looking aneurysms
1720 – 1730	B. Ravi Mohan Rao	Microsurgery for Intracranial Arteriovenous malformations
1730 – 1740	B. K. Misra	Comparison of ICGVA and FLVA in Microvascular Neurosurgery: A Prospective Study
1740 – 1750	Deepu Banerji	Ruptured Aneurysm at 75+ of age- Management Challenges
1750 – 1800	Mathew Abraham	Surgical outcome of 110 consecutive patients operated for ACom artery aneurysm.
1800 – 1810	Paritosh Pandey	AVM excision in acute period: a series of 22 patients
1810 – 1820	Dwarakanath Srinivas	Management strategies and microsurgical outcomes of large and giant intracranial
18.30 – 19.30	Young Neurosurgeons Forum Convener: Y.R. Yadav	
1930 – 2015	NSI EC – II Meeting	
Hall 3		
1630 – 1835	Free Paper Session – Recent Advances Chairpersons : Suresh Babu, Arun Agarwal, Matthew Abraham	
1630 – 1645 Lead Lecture	P N Bhatt	Awake Craniotomy for Excision of AVM - Is it worth?
1645 – 1655	Y. R. Yadav	Endoscopic single stage trans-oral decompression and anterior C1 lateral mass and C2
1655 – 1705	V. D. Sinha	Preoperative Diffusion Tensor Imaging: a landmark modality for improving outcome in supratentorial intra-axial brain tumours.
1705 – 1715	K. R. Suresh Babu	Value of Facial MEP & Neurotonic Discharges in Vestibular Schwannoma Surgery
1715 – 1725	Vinod Kumar Tewari	Evaluation of nitric oxide donor sodium nitroprusside: outcome on post 5th day of
1725 – 1735	Rakesh Ranjan	Awake craniotomy for cerebrovascular lesions- experience of 5 cases and literature review
1735 – 1745	Bagatheesh S	Awake craniotomy- lessons learnt from 57 cases
1745 – 1755	Kumar Abhinav	Multilevel Spinal Stabilization as a Treatment for Hirayama Disease: Report of an Experience with Six Cases.
1755– 1805	Banavath Daya Bharath Singh Naik	Rhizotomy for trigeminal neuralgia,-intra operative decision
1805– 1815	Vikas V	Robotic drilling: From Craniotomy to the clinoid- a work in progress

1815 – 1825	Shah Anandkumar Pramodkumar	Neuronavigation An Essential Adjunct In Cranial And Spinal Surgeries - Experience of 856 cases
18.30 – 19.30		
Women in Neurosciences		
Chairperson: Anita Jagetia		
Hall 4		
16.30 – 18.30	Free Paper Session –Skull Base	
	Chairpersons: Manas Panigrahi, Kamal Goyal, M Kiran	
1630 – 1645	Lead Lectur Aadil S Chagla	Craniopharyngioma : Personal series of 189 cases
1645 – 1700	Laxmi Narayan Tripathy	Brain Meningioma- Surgical Challenges
1700 – 1710	Manas Panigrahi	Hearing Preservation in cp angle tumor - is it worth it
1710– 1720	Sukhdeep Singh Jhawar	A Comparative study of endoscopic and microscopic anatomy of Internal carotid artery in 3D
1720– 1730	Ajit Kumar Sinha	Purely Endoscopic Pterional Extradural (PEPE) approach for repair of transfrontal-sinus CSF rhinorrhoea - A Novel Technique
1730– 1740	Gore SandeepTukaramji	Subtemporal ‘interdural’ surgical approach for ‘giant’ facial nerve neurinomas
1740 – 1750	Jadhav Dikpalsingh Jaidipsingh	Olfactory groove meningiomas: An analysis based on surgical experience with 129 cases.
1750– 1800	Ujwal Vitthal Yeole	Outcomes of Multimodality Treatment for Acromegaly
1800 – 1810	Hitesh Kumar Gurjar	Transcavernous transclinoidal pretemporal approach(TTPA)to giant suprasellar lesions
1810 – 1820	Jadhav Neha Shailendra	Endodermal cysts anterior and anterolateral to brainstem
1820– 1830	Laxmikant Anantrao Bhopale	Lateral semi-sitting position : A novel method of patient's head positioning in suboccipital retrosigmoid approaches to CP angle tumours
18.30 – 19.30		
Legal Cell and Private Practitioner’s Forum		
Convener: Girish Menon, JKBC Parthiban		
1830 - 1845	Jagdish Singh	Medical Negligence lawsuits - prevention and survival tactics
1845 - 1900	Suresh Bapu	Success in private neurosurgical practice - tips and tricks
1900 - 1915	Arun Mishra	How to select an appropriate professional indemnity insurance
1915 - 1930	Rakesh Gupta	Responsibilities during second opinion
Hall 5		

Free Papers – Allied Neurosciences		
16.30 - 17.30	Chairpersons: Vernon Velho, Prakash Shetty, L N Agarwal	
1630 – 1645 (Lead Paper)	Vernon Leo Velho	Newer techniques in Dural Reconstruction
1645 – 1700 (Lead Paper)	Lokendra Singh	Healing the healers
1700 – 1710	Biplab Das	Endovascular treatment of posterior inferior cerebellar artery aneurysms: technical challenges
1710 – 1720	Shashwat Mishra	An algorithmic approach to complication avoidance in cranial microsurgery
1720 – 1730	Pradeep S	Neurovascular variations of Sphenoid Sinus - Impact on Trans-Sphenoidal surgery
Free Paper Session – Neuro Oncology – 1B		
17.30 -18.30	Chairpersons: M K Tewari, Venkatesh Madhugiri, Achal Sharma	
1730 – 1740	Anant Mehrotra	Rare middle cerebral peduncular lesions
1740 – 1750	Maila Sharath Kumar	Endoscopic endonasal transsphenoidal pituitary surgery under Introp MRI Guidance - Initial experience
1750 – 1800	Amit Babasaheb Aiwale	Micro-RNA expression signature pattern as an additional tool for grading CNS Tumours.
1800 – 1810	Hitendra Uike	Insular gliomas including volumetric study: a single institution experience
1810 – 1820	Mayank Nakipuria	Our experience with WHO 2016 classification of Diffuse Glioma : A preliminary study
1820 - 1830	Sandeep Bhardwaj	Classification of gliomas on the basis of immuno-histochemistry markers IDH1, ATRX, p53, KI-67 ANTIBODY
19.15 - 20.00	Alumni Meet	
20.00 PM onwards	Gala Dinner	