NEUROCON - II

Evolving Trends in Neuroscience

International Conference: 18th – 19th June 2025 Hotel Yak and Yeti, Kathmandu, Nepal

PROGRAMME SCHEDULE



In collaboration with









OVERVIEW OF SCIENTIFIC SESSIONS

| Day | Sessions | Regal 1 Hall | Regal 2 Hall | Durbar Hall |
|-----------------------|-------------|-----------------------------------------------|---------------------------------------------|----------------------------------------|
| 18 th June | 08:30-10:05 | 1. Plenary | | |
| | 10:20-11:50 | 2. Skull Base | 3. Stroke | Nerve Surgery/ Interventional Pain |
| | 12:00-13.30 | 5. Neurosurgical Complications and Prevention | 6. Functional Neurosurgery | 7. Vertigo |
| | 14:30-15:40 | 8. MISS/Endoscopic Spine Surgery | 9. Endovascular | 10. Paediatric Neurosurgery |
| | 15:50-17:45 | 11. Neuro Oncosurgery | 12. Epilepsy | 13. Physiotherapy |
| 19 th June | 08:30-09:55 | 14. Vascular Neurosurgery | 15. Otolaryngology & HNS | 16. Neuropsychiatry |
| | 10:05-11:30 | 17. Interventional Radiology | 18. Metabolic/ Inflammatory Neurology | 19. Nursing |
| | 11:40-12:50 | 20. Spine & MIS | 21. Neuromyopathies | 22. Recent Advances/Philosophy |
| | 14:00-16:00 | 23. Eclectic Session | 24. Trend Changing Issues | 25. AI in Neuroimaging |

DAY 1

| Regal 1 Hall | Plenary Session | Session 1 | |
|----------------------------------------------------------|----------------------------------------------------------|------------------|--|
| Chairpersons: Sarat Chandra, Bassel Zebian, Mark Proctor | | | |
| Time | Topics | Speaker | |
| 08:20 - 08:30 | Welcome Address | Medha D/Suresh B | |
| 08:30 - 08:50 | Evolution of Hemispherectomy | Sarat Chandra | |
| 08:50 - 09:10 | Innovation in Neurosurgery: From Endoscopy to Foetoscopy | Bassel Zebian | |
| 09:10 - 09:30 | Evolution in the Treatment of Craniosynostosis | Mark Proctor | |
| 09:30 - 09:50 | Thalamus Target for Drug Resistant Epilepsy | Basant Pant | |
| 09:50 - 10:05 | Emerging Applications of AI in Neuroimaging | Abhisek Yadav | |

Tea Break

| Regal 1 Hall | Break Out Session: Skull Base | Session 2 | | |
|---------------|--------------------------------------------------------------|---------------------|--|--|
| | Chairpersons: Lal Rehman, Manas Panigrahi, Suraj Thulung | | | |
| Time | Topics | Speaker | | |
| 10:20 - 10:35 | Techniques and Utility of Hybrid Anterior Clinoidectomy | Manas Panigrahi | | |
| 10:35 - 10:50 | Endoscopic Surgery for Pituitary Sellar/Supra Sellar Tumours | Lal Rehman | | |
| 10:50 - 11:05 | Endoscopic Transorbital Approach to the Middle Cranial Fossa | Ajit Nair | | |
| 11:05 - 11:20 | Unlocking Cerebellopontine Angle | Suresh Dugani | | |
| 11:20 - 11:35 | Endoscopic Management of Arachnoid Cyst | Francois Lechanoine | | |
| 11:35 - 11:50 | Questions and Answers for the Session | | | |

Break

| Regal 1 Hall | Break Out Session: Neurosurgical Complications and Prevention | Session 5 |
|---------------|-----------------------------------------------------------------------------------------------------------|-------------------|
| | ha | |
| Time | Topics | Speakers |
| 12:00 - 12:15 | Predicting Cervical Spine Injury in Children after Blunt Trauma: The PECARN C-Spine Rule | Julie C. Leonard |
| 12:15 - 12:30 | Intraoperative Motor and Language Mapping in Tumour Surgery | Francesco Vergani |
| 12:30 - 12:45 | Transcranial Approach in Craniopharyngioma Surgery | Rajiv Jha |
| 12:45 - 13:00 | Intraoperative Neurophysiology Monitoring: Principles & Applications | Pedro Coelho |
| 13:00 - 13:15 | Employing Anatomical Planning and Electro-physiologic Guidance in Function Preservation in Glioma Surgery | Pratyush Shrestha |
| 13:15 - 13:30 | Questions and Answers for the Session | |

| Regal 1 Hall | Break out Session: MISS/Endoscopic Spine Surgery | Session 8 |
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| Time | Topics | Speakers |
| 14:30 - 14:45 | Biportal Endoscopic Spine Surgery- Challenging the Paradigm | Anindya Basu |
| 14:45 - 15:00 | UBE Discectomy for Recurrent Lumbar Herniation | Balgopal Karmacharya |
| 15:00 - 15:15 | Kyphoplasty: From Basics to Advances | Amit Thapa |
| 15:15-15:30 | Cutting Risks, Boosting Bliss in UBE Discectomy | Suresh Bishokarma |
| 15:30-15:40 | Questions and Answers for the Session | |

Tea Break

| Regal 1 Hall | Break out Session: Neuro-oncosurgery | Session 11 |
|--------------|--------------------------------------------------------------------------------|-----------------------|
| | hulung | |
| Time | Topics | Speakers |
| 15:50-16:05 | Clinoidal Meningioma: Microsurgical Nuances and Strategies | Sameh El Morsy Hassan |
| 16:05-16:20 | Sylvian Fissure Highway to Skull Base: My Journey Visiting Various Pathologies | Suresh Dugani |
| 16:20-16:35 | Recent Advances in Low Grade Glioma Management and Future Perspectives | Yam B Roka |
| 16:35-16:50 | Surgery for Vestibular Schwannoma: Less is the New More | Gopal Sedain |
| 16:50-17:05 | Decoding CNS Tumours with Ambiguous Morphological Features | Rajesh Panth |
| 17:05-17:20 | Dolenc in the Himalayas: Pushing the Limit in Cavernous Sinus | Paawan B Bhandari |
| 17:20-17:30 | Questions and Answers for the Session | |

Photo Session at Staircase at 17:45

Opening Ceremony Followed by Gala Dinner at 18:00

| Regal 2 Hall | Break Out Session: Stroke | Session 3 | |
|--------------|------------------------------------------------------------------------------------------------------------------------|-------------------|--|
| | Chairpersons: Sumit Singh, Ghanshyam Kharel, Medha Devko | | |
| Time | Topics | Speaker | |
| 10:20-10:35 | Current Treatment Options for Acute Ischaemic Stroke | Sumit Singh | |
| 10:35-10:50 | Early initiation of Anticoagulation Following Ischaemic Strokes: Implications on Practices (Based on Optimas Trial) | Medha Devkota | |
| 10:50-11:05 | Emerging Techniques in Stroke Rehabilitation- Prospects and Challenges | Sudip Poudel | |
| 11:05-11:20 | Neuro Rehabilitation – An Overview | Supraja Mannemela | |
| 11:20-11:35 | Transforming Rehabilitation: The Critical Role of Cognitive-Motor Integration in Stroke Recovery | Manju Gyawali | |
| 11:35-11:50 | Overview of Acute Stroke data over a period of 1-year UDM-NINAS | Reejila Thapa | |
| 11:50-12:00 | Questions and Answers for the Session | | |

| Regal 2 Hall | Break out Session: Functional Neurosurgery | Session 6 | |
|--------------|--------------------------------------------------------|-----------------------|--|
| | Chairpersons: Basant Pant, Aditya Gupta, Sagar Koirala | | |
| Time | Topics | Speakers | |
| 12:10-12:25 | Dystonia: Diagnosis and Treatment | Sanjay Pandey | |
| 12:25-12:40 | Targeting the Globus Pallidus: Basics and Outcomes | Aditya Gupta | |
| 12:40-12:55 | Selective Dorsal Rhizotomy | Jeffrey Leonard | |
| 12:55-13:10 | Recent Advances on Neuromodulation | Anand Balasubramanium | |
| 13:10-13:25 | Surgical Treatment of Dystonia in Nepal | Resha Shrestha | |
| 1325-13:40 | Questions and Answers for the Session | | |

Lunch

| Regal 2 Hall | Break out Session: Endovascular | Session 9 | | | |
|--------------|---------------------------------------------------------------------------------------------------------|-------------------|--|--|--|
| | Chairpersons: Gaurav Goel, Ajay Kumar, Saurav Lamichhane | | | | |
| Time | Topics | Speakers | | | |
| 14:30-14:45 | Radial Access for Neuroendovascular Procedures | Vikas Bhatia | | | |
| 14:45: 15:00 | Advances in Endovascular Aneurysm Management | Gaurav Goel | | | |
| 15:00-15:15 | Intrasaccular Devices: Paradigm Shift in Aneurysm Treatment | Chirag Jain | | | |
| 15:15-15:30 | Endoluminal Reconstruction with Flow Diverters: A Transformative Shift in Intracranial Aneurysm Therapy | Saurav Lamichhane | | | |
| 15:30-15:45 | Vein of Galen Malformation: Endovascular Management Strategies | Ajay Kumar | | | |
| 15:45-16:00 | Questions and Answers for the Session | | | | |

Tea Break

| Regal 2 Hall | Break Out Session: Epilepsy | Session 12 | | |
|--------------|-----------------------------------------------------------------------------------------------------------------------|-------------------|--|--|
| | Chairpersons: Malla B Rao, Sarat Chandra, Suresh Bishoka | | | |
| Time | Topics | Speakers | | |
| 16:00-16:15 | Hippocampal Sclerosis | Malla Bhaskar Rao | | |
| 16:15-16:30 | MRI Negative Epilepsy | Sarat Chandra | | |
| 16:30-16:45 | Approach to a Person with Drug Resistant Epilepsy | Manjari Tripathi | | |
| 16:45-17:00 | Epilepsy Surgery in Era of Stereo-EEG: Doing More with Less | Difei Wang | | |
| 17:00-17:15 | I Need to Learn More: Presenting the Case of Dilemma Bridging Movement Disorder, Neuromuscular-Autoimmune/Advancement | Baburam Pokharel | | |
| 17:15-17:30 | Childhood Epilepsy: How it Differs from Adult | Asim Shrestha | | |
| 17:30-17:40 | Questions & Answers for the Session | | | |

Photo Session at Staircase at 17:45

Opening Ceremony Followed by Gala Dinner at 18:00

| Durbar Hall | Break out Session: Nerve Surgery/ Interventional Pain | Session 4 |
|-------------|--------------------------------------------------------------------------------|--------------------------------|
| Ch | airpersons: Shirish P Amatya, Gopalakrishnan Lakshmipathy, Rupes | h Rajbhandari |
| Time | Topics | Speaker |
| 10:20-10:35 | Ultrasound-Guided Spine Interventions: Feasibility, Advantages and Limitations | Sushpa Das |
| 10:35-10:50 | A Series of Percutaneous Glycerol Rhizotomy for Trigeminal Neuralgia | Gopalakrishnan Lakshmipathy |
| 10:50-11:05 | Tunnel Syndromes: Carpal, Radial, Cubital | Smruti Hota |
| 11:05-11:20 | Trigeminal Neuralgia and Minimally Invasive Management | Shirish Prasad Amatya |
| 11:20-11:35 | Percutaneous Ozone Neucleolysis | Hari Poudel |
| 11:35-11:45 | Questions & Answers for the Session | |

Break

| Durbar Hall | Break Out Session: Vertigo | Session 7 | |
|-------------|----------------------------------------------------------|------------------------|--|
| | Chairpersons: Srinivas Dorasala, Yogesh Neupane, Shiwani | | |
| Time | Topics | Speaker | |
| 11:55-12:10 | Emerging Technologies in Vertigo Diagnosis and Treatment | Srinivas Dorasala | |
| 12:10-12:25 | Meniere's Syndrome | Yogesh Neupane | |
| 12:25-12:40 | A New Classification System for Head Shaking Nystagmus | Prateek Porwal | |
| 12:40-12:55 | Vestibular Paroxysmia | Priyanka Ghuge | |
| 12:55-13:10 | Eye Movement Abnormalities and MRI Correlation | Vijay Vishwanath Ghuge | |
| 13:10-13:25 | Not All Positional Nystagmus is BPPV: Our Experience | Shiwani Rai | |
| 13:25-13:35 | Questions & Answers for the Session | | |

| Durbar Hall | Break out session: Paediatric Neurosurgery | Session 10 |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|-------------------|
| Chairpersons: Mark Proctor, Jeffrey Leonard, Sagar Koirala | | |
| Time | Topics | Speaker |
| 14:30-14:45 | Craniofacial Anomalies in Children: Evolving Trends and Challenges | Suhas Udaykumaran |
| 14:45: 15:00 | Why Paediatric Neurosurgery in Nepal | Deepu Wagle |
| 15:00-15:15 | Paediatric Neurosurgery in UDM-NINAS: Steps Taken to Ensure Best Services to the Future of the Nation | Sagar Koirala |
| 15:15-15:30 | CNS Abnormalities in Intrauterine Period: Is the Diagnosis Possible, Feasible, Significant? | Rosina Manandhar |
| 15:30-15:45 | Paediatric Surgery: OT Challenges and Concerns | Sindhu Gautam |
| 15:45-15:55 | Questions & Answers for the Session | |

Tea Break

| Durbar Hall | Break Out Session: Physiotherapy | Session 13 |
|-------------|---------------------------------------------------------------------------------------|--------------------|
| | imire | |
| Time | Topics | Speaker |
| 16:05-16:15 | Assessment and Management of Spasticity | Supraja Mannemela |
| 16:15-16:25 | Efforts in Overcoming the Challenges for Neuro Rehabilitation in Nepal | Govinda Nepal |
| 16:25-16:35 | Physiotherapy in Lumbar PIVD: How is it Done | Nima Sherpa |
| 16:35-16:45 | Physiotherapy in Parkinson's Diseases | Sakuna Dani |
| 16:45-16:55 | Lifestyle Modifications to Prevent Stroke in Young | Soni Dev |
| 16:55-17:05 | Effectiveness of Virtual Reality in Enhancing Motor Recovery in Neuro Rehabilitation. | Kailash Ghimire |
| 17:05-17:15 | Time Dependent Functional Outcomes in Post RTA Brachial Injury | Tenzing Norbu Lama |
| 17:15-17:25 | Connection Between ACL Injuries and the Brain | Navina Shrestha |
| 17:25-17:35 | Patient Education in Stroke | Deepak Joshi |
| 17:35-17:45 | Questions & Answers for the Session | |

Photo Session at Staircase at 17:45

Opening Ceremony Followed by Gala Dinner at 18:00

DAY 2

| Regal 1 Hall | Break Out Session: Vascular Neurosurgery | Session 14 | |
|--------------|---------------------------------------------------------------------------------------|--------------------|--|
| | Chairpersons: Gopal Raman Sharma, Suresh Giragani, Yam B | | |
| Time | Topics | Speaker | |
| 08:30-08:45 | Nuances of Anterior Clinoidectomy for Paraclinoid Aneurysms and Parasellar Tumours | Kuntal Kanti Das | |
| 08:45-09:00 | Surgical Management of Distal Anterior Cerebral Artery (DACA) Aneurysm | Gopal Raman Sharma | |
| 09:00-09:15 | Distal Medium Vessel Occlusion with Acute Stroke: Endovascular Perspective | Suresh Giragani | |
| 09:15-09:30 | Decoding Principles of AVM Surgery | Edmond J Gandham | |
| 09:30-09:45 | Dural AVF and CCF | Mathew Cherian | |
| 09:45-09:55 | Questions & Answers for the Session | | |

Tea Break

| Regal 1 Hall | Break Out Session: Intervention Radiology | Session 17 | |
|--------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|--|
| | Chairpersons: Mathew Cherian, Vikas Bhatia, Subash Phuyal | | |
| Time | Topics | Speaker | |
| 10:05-10:20 | Pushing the Boundaries: Mechanical Thrombectomy in Complex Stroke Presentations | Subash Phuyal | |
| 10:20-10:35 | Endovascular Safety Toolbox: Prevention and Real-Time Management of Procedural Risks | Kesha Meghashyam | |
| 10:35-10:50 | Clipping of ACOMM Aneurysm: Key Perspectives | Debajyoti Pathak | |
| 10:50-11:05 | Coil Alone Embolisation of Cerebral Aneurysm in Eastern Nepal | Karuna Tamrakar | |
| 11:05-11:20 | Navigating Challenges in Endovascular Neurosurgery: Catheterisation Techniques and Contingency Strategies for Intervention in Cerebral Aneurysms | Prasanna Karki | |
| 11:20-11:30 | Questions & Answers for the Session | | |

Break

| Regal 1 Hall | Break Out Session: Spine & Minimal Invasive Surgery | Session 20 |
|-----------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------|
| Chairpersons: Krishna Sharma, Hasan Kamil Succu, Balgopal Karmacharya | | |
| Time | Topics | Speakers |
| 11:40-11:55 | Approach to Spine Fractures in Elderly | Krishna Sharma |
| 11:55-12:10 | How I Switched from Inside-Out to Outside-In in Transforaminal Endoscopic Discectomy | Hasan Kamil Succu |
| 12:10-12:25 | Minimally Invasive Surgery in Neurosurgery | Tho Vantha |
| 12:25-12:40 | Understanding Imaging Landmarks and Surgical Precision in MIS-TLIF | Prakash Kafle |
| 12:40-12:50 | Questions & Answers for the Session | |

| Regal 1 Hall | Break Out Session: Eclectic Session | Session 23 | | |
|--------------|---------------------------------------------------------------|------------------|--|--|
| | Chairpersons: Rajeev Ojha, Sanjeeta Sitaula, Pukar S Pakhrin | | | |
| Time | Topics | Speakers | | |
| 14:00-14:15 | Genetics of Parkinson's Disease (YOPD) | Rajeev Ojha | | |
| 14:15-14:30 | Endoscopy in Neurosurgery | Suraj Thulung | | |
| 14:30-14:45 | Unraveling Optic Neuropathy: An Ophthalmologists' Perspective | Sanjeeta Sitaula | | |
| 14:45-15:00 | Challenges in Setting Up Stroke Unit in Medical College | Sristi Singh | | |
| 15:00-15:15 | Stroke Unit Care in Dhulikhel Hospital | Sulekha Shrestha | | |
| 15:15-15:30 | Infection Prevention Strategies in Neuro Surgical Set-up | Priyanka Chhetri | | |
| 15:30-15:45 | Questions & Answers for the Session | | | |

| Regal 2 Hall | Break Out Session: Otolaryngology & HNS | Session 15 |
|---------------------------------------------------------------|------------------------------------------------------------------------------|----------------|
| Chairpersons: Paawan B Bhandari, Bibhu Pradhan, Sangya Paudel | | |
| Time | Topics | Speakers |
| 08:30-08:45 | Translabrynthine Approach to Vestibular Schwannoma | Kripa Dangol |
| 08:45-09:00 | Experience in Skull Base Surgeries (Anterior and Lateral) at Patan Hospital | Deepak Yadav |
| 09:00-09:15 | Endoscopic Repair of CSF Rhinorrhea: My Experience in T.U. Teaching Hospital | Bibhu Pradhan |
| 09:15-09:30 | Our Early Experience on Endoscopic Pituitary Surgery | Sangya Paudel |
| 09:30-09:45 | Management of Petrous Bone Cholesteatoma | Bhawana Dangol |
| 09:45-09:55 | Questions & Answers for the Session | |

Tea Break

| Regal 2 Hall | Break Out Session: Metabolic/Inflammatory Neurology | Session 18 | | |
|--------------|----------------------------------------------------------------|------------------------|--|--|
| | Chairpersons: UK Mishra, Achal K Srivastava, Anzil MS Maharjan | | | |
| Time | Topics | Speaker | | |
| 10:05-10:20 | Vitamin B12 Deficiency: An Epidemic of Misdiagnosis | UK Mishra | | |
| 10:20-10:35 | Autosomal Dominant Ataxia | Achal Kumar Srivastava | | |
| 10:35-10:50 | Unusual Cases of Headache | Raju Poudel | | |
| 10:50-11:05 | Unraveling the Complexities of Autoimmune Encephalitis | Avinash Chandra | | |
| 11:05-11:20 | Neurofascin Antibody Mediated Neurological Disorders | Thomas Mathew | | |
| 11:20-11:30 | Questions & Answers for the Session | | | |

Break

| Regal 2 Hall | Break Out Session: Neuromyopathies | Session 21 |
|--------------|-------------------------------------------------------------------------------------------|-------------------|
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| Time | Topics | Speaker |
| 11:40-11:55 | Facioscapulohumeral Muscular Dystrophy (FSHD) in India | Vishnu VY |
| 11:55-12:10 | Diagnosis and Management of Guillain Barre Syndrome | Jayantee Kalita |
| 12:10-12:25 | Understanding Median Nerve Neuropathy: From Carpal Tunnel to Proximal Lesions | Ghanshyam Kharel |
| 12:25-12:40 | Periodic Paralysis: Unlocking the Mysteries of Episodic Muscle Dysfunction | Anzil MS Maharjan |
| 12:40-12:55 | Exploring Dietary Approaches in the Prevention and Management of Neurological Diseases | Geeta Karki |
| 12:55-13:10 | Questions & Answers for the Session | |

| Regal 2 Hall | Break Out Session: Trend-Changing Issues | Session 24 |
|--------------|----------------------------------------------------------------------------------------------------|--------------------|
| | Chairpersons: Nirup Datta, V Sundar, Rupesh Rajbhandari | |
| Time | Topics | Speaker |
| 14:00-14:15 | Changing Trends of Hydrocephalus | V Sundar |
| 14:15-14:30 | A Comprehensive Study of Using Topical Tranexamic Acid in Acute Subdural Hematoma - A Game Changer | Nirup Datta |
| 14:30-14:45 | Occipital Neuralgia | Niru Nepal |
| 14:45-15:00 | Revolutionising Pain Medicine in Nepal | Rupesh Rajbhandari |
| 15:00-15:15 | Kyphoplasty of Spine Metastatic Compression Fracture | Bikash Shrestha |
| 15:15-15:30 | Cerebral Salt Wasting Syndrome | Anusha Rajbhandari |
| 15:30-15:45 | Questions & Answers for the Session | |

| Durbar Hall | Break Out Session: Neuropsychiatry | Session 16 | |
|-------------|--------------------------------------------------------------------------------------------------------------------------------|--------------------|--|
| | Chairpersons: Thomas Mathew, Mita Rana, Saraswati Dhungana | | |
| Time | Topics | Speakers | |
| 08:30-08:45 | Toothpaste Induced Neuropsychiatric Disorders | Thomas Mathew | |
| 08:45-09:00 | Neuropsychological Assessment of Cognition and Post Concussion Symptoms- Implications for Neuropsychological Rehabilitation | Jamuna Rajeswaran | |
| 09:00-09:15 | Neuropsychology in Nepal: A Missing Link in Mental Health | Mita Rana | |
| 09:15-09:30 | Neuropsychiatric Aspects in Stroke | Saraswati Dhungana | |
| 09:30-09:45 | Cognitive Rehabilitation after Stroke: A Path Forward for Nepal | Reecha Khadka | |
| 09:45-09:55 | Questions & Answers for the Session | | |

Tea Break

| Durbar Hall | Break Out Session: Nursing | Session 19 |
|-------------|------------------------------------------------------------------------------------------|-------------------|
| | Chairpersons: Sulekha Shrestha, Pratibadan Dangol, Neebha Pra | |
| Time | Topics | Speaker |
| 10:05-10:15 | Emergency Stroke Care: AHA Guidelines ASLS Protocols for Nurses/Health Care Providers | Pratibadan Dangol |
| 10:15-10:25 | Aneurysm and its Management | Neebha Prajapati |
| 10:25-10:35 | Challenges in Management of Post-Neuro Surgical Patient | Kabita Sitoula |
| 10:35-10:45 | Dysnatremia in Neuro Critical Patients: Nursing Perspectives | Simran Karki |
| 10:45-10:55 | Craniopharyngioma Nursing Management | Manita Shrestha |
| 10:55-11:05 | External Ventricular Drain Care: Nursing Perspective | Sabita Shahu |
| 11:05-11:15 | Posterior Fossa Tumour | Kavita Gajurel |
| 11:15-11:30 | Questions & Answers for the Session | |

Break

| Durbar Hall | Break Out Session: Recent Advances/AI/Philosophy | Session 22 | |
|------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|------------------------|--|
| Chairpersons: Jagdish P Agrawal, Nilam Khadka, Mohit Dahal | | | |
| Time | Topics | Speakers | |
| 11:40-11:55 | Assessing Competency of Trainee Neurosurgeons: What is the Latest? | Mohan R Sharma | |
| 11:55-12:10 | Lifestyle Medicine: Future of Medicine | Jagdish Prasad Agrawal | |
| 12:10-12:25 | A Strategic Plan of Neurosciences by 2030 | Nilam Khadka | |
| 12:25-12:40 | Transforming Neurosurgery with Artificial Intelligence: Current Models, Challenges, and Future Impact | Prajwal Ghimire | |
| 12:40-12:55 | Management of Traumatic Brain Injury in Neuro ICU (One Year Overview) | Shrijana Chhetri | |
| 12:55-13:10 | Questions & Answers for the Session | | |

| Durbar Hall | Break Out Session: Al in Neuroimaging | Session 25 | |
|-------------------------------------------------------------------|-----------------------------------------------|----------------|--|
| Chairpersons: Prajwal Ghimire, Saurav Lamichhane, Kailash Ghimire | | | |
| Time | Topics | Speakers | |
| 14:00-14:15 | Al Implementations in Neuro MR imaging | Abhishek Yadav | |
| 14:15-14:30 | Al Implementations in Neuro CT | Ratheesh V | |
| 14:30-14:45 | Al Implementations in Neuro Molecular Imaging | Harish V | |
| 14:45-15:00 | Questions & Answers for the Session | | |

Presentation Guidelines for Speakers

- 1. The scientific schedule is busy, and time is important. The screen is pre-programmed to blank out after the allotted time. Hence, strictly limit your talk to the allotted time.
- 2. There will be a digital timer, which gives you a warning 1 minute before the end of your allotted time.
- 3. Personal Laptops CANNOT be connected due to technical reasons. All presentations have to be loaded in the PREVIEW ROOM ONLY.
- 4. You are requested to carry the presentation on a pen drive. It CANNOT be downloaded from the internet.
- 5. Please load your talk 3 hours prior to your scheduled time.
- 6. Format of the presentation should be MS PowerPoint (.pptx 2010 or later) or Mac, Keynote 6.x or later (key)
- 7. PPT Slide Format should be 16:9 ratio.
- 8. Videos should be in mp4/mov format for Mac.
- 9. If there are any videos in your presentation, please preview them to check that they are running properly.
- 10. Kindly carry the video source file as a backup for the talk.
- 11. You are requested to be seated in the front row of the respective hall in good time for your presentation.
- 12. Please be advised that under no circumstances you will be allowed to load your presentation at the podium.
- 13. If any special fonts are used, please bring the presentation as a pack & go (if created on windows) or save it as a .pptx as the fonts will get embedded.
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