



ICCN

3rd

International Conference on
Complications in Neurosurgery

A Unique Educational Initiative



SCIENTIFIC PROGRAM



5th - 7th March 2021

VIRTUAL CONFERENCE

Prof. Dr. Keki E Turel

Chairman,

3rd International Conference on Complications in Neurosurgery

WELCOME ADDRESS: 3.00 - 3.10 PM | PROF. K. TUREL - INDIA

INAUGURAL ADDRESS: 3.10 - 3.20 PM | PROF F. SERVADEI,

PROF. M. M. M. (INDIA)

SESSION 1 : ENDOVASCULAR | 3.20 - 4.35 PM IST

MODERATOR: PROF. A. KARAPURKAR (INDIA)

PANELISTS: DR. U. LIMAYE (INDIA) & DR. A. ALURKAR (INDIA)

TIME (IST)	TOPIC	FACULTY
3.20 - 3.25 PM	INTRODUCTION	PROF. A. KARAPURKAR
3.25 - 3.40 PM	GUIDELINES FOR SELECTION OF APPROPRIATE INTERVENTIONAL NEURORADIOLOGY	PROF. J. MORET
3.41 - 3.46 PM	COMPLICATION DURING COILING OF ANEURYSM	DR. N. SINGH
3.47 - 3.52 PM	EARLY RE-RUPTURE AFTER COILING – HOW TO ASSESS ADEQUATE OCCLUSION?	DR. VIPUL GUPTA
3.53 - 3.58 PM	COMPLICATION DURING THROMBECTOMY	DR. V. HUDED
3.59 - 4.04 PM	DELAYED TREATMENT RESULTING IN CATASTROPHIC STROKE IN A CASE OF TIA	DR. VIKAS GUPTA
4.05 - 4.10 PM	DURAL AVF – NOW YOU SEE ME	DR. GORDHAN
4.11 - 4.16 PM	MICROWIRE OR A ROMAN SHORT SWORD – LESSON LEARNED DURING CURATIVE AVM EMBOLIZATION	DR. R. KUMAR
4.17 - 4.22 PM	COMPLICATION OF FLOW DIVERTORS	DR. B. DIYORA
4.23 - 4.35 PM	DISCUSSION	

SESSION 2 : CEREBRO VASCULAR SURGERY | 4.40- 6.05 PM IST

MODERATOR: PROF. V. BENES (CZECH REPUBLIC)

PANELISTS: PROF. B. MISRA (INDIA) & PROF. B. XU (CHINA)

TIME (IST)	TOPIC	FACULTY
4.40 - 5.00 PM	LESSONS LEARNT FROM MISTAKES MADE	PROF. R. SPETZLER
5.01 - 5.06 PM	INTRAOPERATIVE RUPTURE OF CEREBRAL ANEURYSMS: DISCUSSION OF CASES.	PROF. G. SHARMA
5.07 - 5.12 PM	INTRA-OP ANEURYSM RUPTURE: CAUSES AND MANAGEMENT	DR. S. DUGANI
5.13 - 5.18 PM	RUPTURED MCA ANEURYSM: UNDERSTANDING THE SHAPE OF YOUR ENEMY	PROF. P. GONZALEZ-LOPEZ
5.19 - 5.24 PM	FAILED CLIP RECONSTRUCTION OF A GIANT ICA ANEURYSM	PROF. S. FLORIAN
5.25 - 5.30 PM	A2 OCCLUSION DURING LARGE COMPLEX ACOMM CLIPPING	PROF. J. LIU
5.31 - 5.36 PM	ABORTION OF CLIPPING OF A SMALL UNRUPTURED MCA ANEURYSM BECAUSE OF UNFORESEEN RISK FOR AN M2 BRANCH AND RETURN WITH EC-IC BYPASS AND TRAPPING	PROF. I. RADOVANOVIC
5.37 - 5.42 PM	DELAYED HEMATOMA AFTER A2-3 RUPTURED ANEURYSM CLIPPING IN A PATIENT WITH HEAD TRAUMA WHEN SAH BREAK OUT	PROF. X. YANG

SESSION 2 : CEREBRO VASCULAR SURGERY | 4.40- 6.05 PM IST

MODERATOR: PROF. V. BENES (CZECH REPUBLIC)
PANELISTS: PROF. B. MISRA (INDIA) & PROF. B. XU (CHINA)

TIME (IST)	TOPIC	FACULTY
5.43 - 5.48 PM	A REMOTE CEREBELLAR HAEMORRHAGE AFTER SURGERY FOR AN UNRUPTURED ANTERIOR COMMUNICATING ARTERY ANEURYSM.	PROF. D. JASKOLSKI
5.49 - 5.54 PM	DELAYED ICH POST TOTAL RESECTION OF PREVIOUSLY IRRADIATED AVM	PROF. I. RADOVANOVIC
5.55 - 6.00 PM	PREMATURE COAGULATION OF THE DRAINING VEIN OF A SM GRADE IV AVM - ERROR OF JUDGEMENT ON THE PART OF THE SURGEON.	PROF. M. ABRAHAM
6.00 - 6.05 PM	VESSEL INJURY DURING SKULL BASE SURGERY	PROF. B. MISRA

SPECIAL LECTURES | 6.05 - 7.00 PM IST

MODERATOR: PROF. K. TUREL (INDIA)
PANELISTS: PROF. A. NANDA (USA) & PROF. M. SAMII (GERMANY)

TIME (IST)	TOPIC	FACULTY
6.05 - 6.20 PM	SPECIAL LECTURE: HISTORY OF COMPLICATIONS IN NEUROSURGERY	PROF. A. NANDA
6.20 - 7.00 PM	ICCN ORATION: HOW LEARNING FROM COMPLICATIONS CAN IMPROVE OUR PATIENT OUTCOMES	PROF. M. SAMII

SESSION 3 : PEDIATRIC SURGERY | 7.05 - 8.25 PM IST

MODERATOR: PROF. C. DEOPUJARI (INDIA)

PANELISTS: PROF. S. CONSTANTINI (ISRAEL) & PROF. N VENKATARAMANA (INDIA)

TIME (IST)	TOPIC	FACULTY
7.05 - 7.17 PM	KEYNOTE ADDRESS: DECISION MAKING IN PEDIATRIC NEUROSURGERY	PROF. S. CONSTANTINI
7.18 - 7.30 PM	HEMOSTASIS IN SURGERY OF BRAIN TUMORS IN CHILDREN	PROF. F. BOOP
7.31 - 7.37 PM	POST FOSSA SYNDROME	PROF . D. ADELSON
7.37 - 7.44 PM	LIFE THREATENING HAEMORRHAGIC COMPLICATIONS DURING CRANIAL EXPANSION IN SYNDROMIC CRANIOSYNOSTOSIS	PROF. A. ALIAS
7.44 - 7.51 PM	NEUROENDOSCOPY COMPLICATED BY SEVERE INTRAVENTRICULAR BLEEDING AND SUBSEQUENT DEVELOPMENT OF A PERICALLOSAL ARTERY ANEURYSM IN AN INFANT WITH COMPLEX HYDROCEPHALUS	PROF. LIBY. P
7.51 - 7.58 PM	A CHILD WITH VENTRICULO- PLEURAL DRAIN, MULTIPLE REVISIONS, WHERE THE LAST DECOMPENSATION REQUIRED A VENTRICULO- PLEURAL SHUNT.	PROF. A CIUREA
7.58 - 8.05 PM	A COMPLICATION OF INTRAVENTRICULAR HEMORRHAGE AFTER SHUNT REVISION	DR. A. DARBAR

TIME (IST)	TOPIC	FACULTY
8.05 - 8.12 PM	FAILURE OF INSTRUMENTATION IN A CHILD WITH AAD	PROF. S. CHATTERJEE
8.12 - 8.25 PM	DISCUSSION	

SESSION 4 : 8.30 - 9.30 PM IST
GENERAL NEUROSURGERY & TECHNOLOGY
MODERATOR: PROF. PROF. A. BALASUBRAMANIAM (INDIA)
PANELISTS: PROF. M. QURESHI (KENYA) & PROF. S. JEYARETNA (U.K.)

TIME (IST)	TOPIC	FACULTY
8.30 - 8.45 PM	PITFALLS IN MOTOR MAPPING AND MONITORING DURING BRAIN TUMOR SURGERY	PROF. F. SALA
8.46 - 8.51 PM	WEAKNESS IN THE FEET FOLLOWED AFTER SURGERY IN SEMI SITTING POSITION.	PROF. J. RZAEV
8.52 - 8.57 PM	WHAT TO TRUST - NAVIGATION OR INTUITION?	PROF. R. NAIR
8.58 - 9.03 PM	RECURRENT CRANIOPHARYNGIOMA - WHEN WILL YOU GIVE UP?'	PROF. R. NAIR
9.04 - 9.09 PM	THE UNFORGIVING VENOUS INJURY.	PROF. V. VELHO
9.10 - 9.15 PM	SOMETIMES DOING MORE THAN REQUIRED CAN RESULT IN GRAVE CONSEQUENCES	PROF. V. VELHO
9.16 - 9.21 PM	RECURRENT GLOSSOPHARYNGEAL NEURALGIA	PROF. S. CHATTERJEE

TIME (IST)	TOPIC	FACULTY
9.22 - 9.27 PM	COMPLICATION PREVENTION DURING SPLIT CORD MALFORMATION OF SURGERY BY IONM	PROF. D. GUPTA
9.28 - 9.34 PM	DISCUSSION	

SESSION 5 : 9.35 - 10.35 PM IST
STEREOTACTIC, FUNCTIONAL, PAIN & EPILEPSY
 MODERATOR: DR. P. DOSHI (INDIA)
 PANELISTS: PROF. M. ABRAHAM (INDIA) & PROF. V. RAJSHEKHAR (INDIA)

TIME (IST)	TOPIC	FACULTY
9.35 - 9.50 PM	KEYNOTE ADDRESS: SURGICAL AND HARDWARE COMPLICATIONS AFTER DBS	DR. P. DOSHI
9.51 - 9.56 PM	COMPLICATIONS AFTER STEREOTACTIC BIOPSY	DR. R. VARMA
9.57 - 10.02 PM	COMPLICATIONS AFTER STEREOTACTIC BIOPSY	DR. D. SRINIVAS
10.03 - 10.08 PM	COMPLICATIONS IN NEUROMODULATION FOR PAIN	DR. PREETI DOSHI
10.09 - 10.14 PM	PITFALLS IN PATIENT SELECTION FOR PARKINSON'S DISEASE DBS	DR. C. SANKHLA
10.15 - 10.20 PM	COMPLICATIONS FOLLOWING TEMPORAL LOBECTOMY	DR. M. SANKHE
10.21 - 10.26 PM	CORTICAL DYSPLASIA - AN ELUSIVE TARGET	PROF. M. ABRAHAM
10.27 - 10.38 PM	DISCUSSION	

SESSION 6 : RADIO SURGERY | 10.40 - 11.40 PM IST

MODERATOR: PROF. R. MARTINEZ-ALVAREZ (SPAIN)

PANELISTS: PROF. V.SINGH (INDIA) & PROF. D. DUTTA (INDIA)

TIME (IST)	TOPIC	FACULTY
10.40 - 10.55 PM	KEYNOTE ADDRESS: PROTON BEAM THERAPY IN CNS TUMOURS: POTENTIAL PITFALLS AND MITIGATING STRATEGIES	PROF. R. JALALI
10.56 - 11.06 PM	TWO CASES OF GAMMA KNIFE WITH COMPLICATIONS	PROF. I. SBEIH
11.07 - 11.12 PM	COMPLICATIONS IN RADIOSURGERY	DR. S. VAISHYA
11.13 - 11.18 PM	T.B.A.	PROF. V. RAK
11.19 - 11.24 PM	T.B.A.	PROF. O. CHUVASHOVA
11.25 - 11.30 PM	T.B.A.	PROF. A. GOLANOV
11.31 - 11.40 PM	DISCUSSION	

INTRODUCTION: 2.00 - 2.10 PM - PROF. K. TUREL - INDIA**SPECIAL LECTURES : 2.11 – 3.10 PM**

MODERATOR: PROF. K. TUREL (INDIA)

TIME (IST)	TOPIC	FACULTY
2.11 - 2.40 PM	COMPLICATIONS OF ANEURYSM MICRONEUROSURGERY	PROF. J. HERNESNIEMI
2.41 - 3.10 PM	HOW TO BECOME GOOD NEUROSURGEON	PROF. J. HERNESNIEMI

SESSION 1 : SKULL BASE (INTRACRANIAL) | 3.15 - 5.00 PM IST

MODERATOR: PROF. S. FROELICH (FRANCE)

PANELISTS: PROF. I. KANAAN (KSA) & PROF. I. SBEIH (JORDAN)

TIME (IST)	TOPIC	FACULTY
3.15 - 3.45 PM	KEYNOTE ADDRESS -1: CHALLENGES AND COMPLICATIONS IN SURGERY OF CAVERNOUS SINUS	PROF. A. KRISHT
3.46 - 4.01 PM	KEYNOTE ADDRESS - 2: COMPLICATIONS OF CRANIOCERVICAL SURGERY	PROF. W. COULDWELL
4.02 - 4.10 PM	COMPLICATIONS IN HIGH-END SKULL BASE SURGERY AND HOW TO AVOID THEM!	PROF. C. MATULA
4.11 - 4.16 PM	VASCULAR ANATOMY RELATED COMPLICATIONS: OPTIC CANAL MENINGIOMA	PROF. M. ARRAEZ
4.17 - 4.22 PM	ICA INJURY DURING EXTRADURAL CLINOIDECTOMY FOR CLINOIDAL MENINGIOMA RESECTION	PROF. JAMES LIU

TIME (IST)	TOPIC	FACULTY
4.23 - 4.28 PM	A CASE OF A PECULIAR AND CATASTROPHIC EVOLUTION OF AN ISCHEMIC COMPLICATION DURING TRANS-CRANIAL SURGERY FOR A PITUITARY ADENOMA	DR. D. MILANI
4.29 - 4.34 PM	A CASE OF PETROCLIVAL MENINGIOMA- WHAT WENT WRONG?	PROF. R. NAIR
4.35 - 4.40 PM	A CASE OF VESTIBULAR SCHWANNOMA THAT DID NOT WAKE UP AFTER A STANDARD SURGERY	PROF. S. NAIR
4.41 - 4.46 PM	CONTRALATERAL HEARING LOSS AFTER REMOVAL OF VESTIBULAR SCHWANNOMA	PROF. J. RZAEV
4.47 - 4.59 PM	DISCUSSION	

SESSION 2 : 5.05 – 6.50 PM IST**SKULL BASE SURGERY (EXTRACRANIAL & ENDOSCOPY)**

MODERATOR: PROF. F. GENTILI (CANADA)

PANELISTS: PROF. Y. YADAV (INDIA) & PROF. A. KASSAM (USA)

TIME (IST)	TOPIC	FACULTY
5.05 - 5.45 PM	MY PERSONAL JOURNEY WITH MY PATIENTS OVER TWO DECADES AND 2,000 SKULL BASE CASES: KEY COMPLICATIONS THAT HAVE LED TO THE EVOLUTION OF SPECIFIC CURRENT ENDOSCOPIC ENDONASAL TECHNIQUES	PROF. A. KASSAM
5.46 - 6.00 PM	SKULL BASE ENDOSCOPY AND ITS SPECIFIC COMPLICATIONS	PROF. A. GROTENHUIS

TIME (IST)	TOPIC	FACULTY
6.01 - 6.06 PM	COMPLICATION THAT WAS NEVER SEEN AFTER A SIMPLE PITUITARY SURGERY IN MY 35 YEARS	PROF. F. GENTILI
6.07 - 6.12 PM	RECURRENT CUSHING- A PERSONAL WATERLOO?	PROF. R. NAIR
6.13 - 6.18 PM	MANAGEMENT OF CAROTID INJURY DURING ENDONASAL ENDOSCOPIC APPROACH	PROF. NAJIA EL EBBADI
6.19 - 6.24 PM	ICA INJURY IN REDO ENDOSCOPIC TRANSPHENOIDAL PITUITARY SURGERY	PROF. A. ALIAS
6.25 - 6.30 PM	AVOIDANCE OF COMPLICATIONS USING A NEW ENDOSCOPIC ICG FLUORESCENCE SYSTEM IN ENDONASAL SKULL BASE SURGERY	PROF. P. GARDNER
6.31 - 6.36 PM	ENDOSCOPIC REPAIR OF CSF RHINORRHEA- REVISION SURGERY	PROF. N. SHAH
6.37 - 6.47 PM	IATROGENIC FACIAL NERVE PARALYSIS - BY DOING FN GRAFTING USING GREATER AURICULAR NERVE: STEP-BY-STEP ANATOMY & SURGERY	DR. V. HONNURAPPA
6.48 - 6.53 PM	FAILURE ON THE FIRST ATTEMPT OF BIOPSY OF PTPR IN THE POSTERIOR 3RD VENTRICLE BY ENDOPORT-GUIDED ENDOSCOPIC TRANSCHOROIDAL FISSURE APPROACH	PROF. R. BOSNJAK
6.54 - 7.00 PM	DISCUSSION	

SESSION 3 : ONCOLOGY | 7.00 – 8.15 PM IST

MODERATOR: PROF. A. GROTENHUIS (NETHERLANDS)

PANELISTS: PROF. S. NAIR (INDIA) & PROF. K. KALANGU (ZIMBABWE)

TIME (IST)	TOPIC	FACULTY
7.00 - 7.15 PM	COMPLICATION AVOIDANCE IN POSTERIOR FOSSA SURGERY - DO'S AND DONT'S	PROF. E. KASPER
7.16 - 7.21 PM	SITTING POSITION FOR POSTERIOR FOSSA TUMORS IN CURRENT ERA: AVOIDING CATASTROPHIC PNEUMOCEPHALUS	PROF. D. MUZUMDAR
7.22 - 7.27 PM	RESPECT THE DANDY'S VEIN	BRIG. DR. H. BHATOE
7.28 - 7.33 PM	COMPLICATIONS OF PETROSAL VEIN IN POSTERIOR FOSSA SURGERY	PROF. M. TATAGIBA
7.34 - 7.39 PM	MORTALITY IN POSTERIOR FOSSA SURGERY	PROF. N. FOROGLU
7.40 - 7.45 PM	BILATERAL POSTOP PTOSIS IN PATIENTS WITH PINEAL TUMORS	PROF. J. RZAEV
7.46 - 7.51 PM	POSTERIOR LIMB OF INTERNAL CAPSULE STROKE AFTER TUMORAL RESECTION IN THE PYRIFORM LOBE AREA	PROF. C. RAFTOPOULOS
7.52 - 7.57 PM	6TH NERVE TRANSECTION AND REPAIR DURING LARGE CPA EPIDERMOID REMOVAL	PROF. J. LIU
7.58 - 8.03 PM	BRAINSTEM CAVERNOMA IN AN ALCOHOLIC: TREATMENT PRIORITIES	PROF. V. BENES
8.04 - 8.09 PM	ENDLESS COMPLICATIONS AFTER A MICROVASCULAR DECOMPRESSION FOR TRIGEMINAL NEURALGIA	PROF. S. FLORIAN
8.10 - 8.19 PM	DISCUSSION	

SPECIAL LECTURES : 8.20 - 8.35 PM

MODERATOR: PROF. K. TUREL (INDIA)

TIME (IST)	TOPIC	FACULTY
8.20 - 8.35 PM	THE PHILOSOPHY OF COMPLICATIONS	PROF. N. OYESIKU
8.35 - 8.50 PM	COMPLICATIONS--MINIMISING THE NEUROSURGEON'S ANXIETIES	PROF. S. PANDYA
8.50 - 9.05 PM	COMPLICATIONS : LOOKING BEYOND NEUROSURGERY	PROF. K. GANAPATHY

SESSION 4 : TRAUMATIC BRAIN INJURY | 9.10 – 10.25 PM IST

MODERATOR: PROF. WAI POON (HONGKONG)

PANELISTS: PROF. V. SINHA (INDIA) & PROF. D. SHUKLA (INDIA)

TIME (IST)	TOPIC	FACULTY
9.10 - 9.25 PM	COMPLICATIONS OF CRANIOPLASTY	PROF. C. IACCARINO
9.26 - 9.31 PM	COMPLICATION OF CRANIOPLASTY AFTER DECOMPRESSIVE CRANIECTOMY AFTER TBI	PROF. X. HUANG
9.32 - 9.37 PM	RARE COMPLICATION OF CRANIOPLASTY	PROF. M. MEHDORN
9.38 - 9.43 PM	COMPLICATIONS OF CISTERNOSTOMY	PROF. I. CHERIAN
9.44 - 9.49 PM	COMPLICATIONS OF DECOMPRESSIVE CRANIOTOMY	PROF. V. SINHA
9.50 - 9.55 PM	RETAINED INTRACRANIAL SHARPNEL & BULLETS	BRIG. DR. H.BHATOE
9.56 - 10.01 PM	EASY CHRONIC SUBDURALS	DR. S. OLSON
10.02 - 10.07 PM	THE ISRAELI EXPERIENCE WITH RUBBER BULLETS	PROF. I. PALDOR

TIME (IST)	TOPIC	FACULTY
10.08 - 10.13 PM	DETECTING CONTRALATERAL HEMORRHAGE PROGRESSION DURING CRANIOTOMY WITH INTRAOPERATIVE ULTRASOUND	PROF. N. YOU
10.14 - 10.25 PM	DISCUSSION	

SESSION 5 : WFNS SPINE SESSION | 10.30 PM – 01.10 AM IST

MODERATOR: PROF. M. ZILELI (TURKEY) & PROF. J. OERTEL (GERMANY)

PANELISTS: PROF. A. GOEL (INDIA)

TIME (IST)	TOPIC	FACULTY
10.30 - 10.40 PM	COMPLICATION AVOIDANCE IN SPINE SURGERY	PROF. M. ZILELI
10.40 - 10.50 PM	COMPLICATIONS OF CVJ AND CERVICAL SPINE SURGERY	PROF. V TRAYNELIS
10.50 - 11.00 PM	A CASE OF CV JUNCTION OPERATED MANY TIMES	PROF. P. SARAT CHANDRA
11.00 - 11.20 PM	CASE: A SIMPLE ACDF, PLENTY OF SURGERY	PROF. T. KRETSCHMER
11.20 - 11.30 PM	CASE: CERVICO-THORACIC SPINE METASTASIS & VERTEBRECTOMY	SCOTT C. ROBERTSON
11.30 - 11.40 PM	CASE: INTRAMEDULLARY CERVICAL TUMOR.	PROF. S. SHARIF
11.40 - 11.50 PM	2 CASES - (1) THORACIC TUMOR WITH CORD COMPRESSION WITH INTRA-OP LOSS OF MEP (2) SACRAL FRACTURE AFTER LUMBAR FUSION	PROF. P. MUMMANENI

TIME (IST)	TOPIC	FACULTY
11.50 - 00.00 AM	CASE: POSTOPERATIVE LUMBAR DISCITIS	BRIG. DR. H. BHATOE
00.00 - 00.10 AM	UNUSUAL MALABSORPTION OF CSF AFTER DRAINAGE OF A SYRINGOMYELIA IN A HIGH THORACIC PARAPLEGIC PATIENT.	PROF. K. KALANGU
00.10 - 00.20 AM	COMPLICATION AVOIDANCE IN MINIMALLY INVASIVE SPINE SURGERY	PROF. J. OERTEL
00.20 - 00.30 AM	I WISHED SOMEONE HAD TOLD ME COULD HAPPEN BEFORE IT DID	DR. S. OLSON
00.30 - 00.40 AM	BRACHIAL PLEXUS MICRORECONSTRUCTIVE SURGERY: CONCEPTUAL MISTAKES IN REPAIR STRATEGIES.	PROF. J. OERTEL
00.40 - 00.50 AM	CASE: RUPTURED VERTEBRAL ARTERY DURING TUMOR REMOVAL SURGERY	PROF. N. PEEV
00.50 - 1.00 AM	CASE: TLIF CAGE INSIDE THE VENA CAVA	PROF. Ó. L ALVES
1.00 - 1.10 AM	"BRACHIAL PLEXUS MICRORECONSTRUCTIVE SURGERY: CONCEPTUAL MISTAKES IN REPAIR STRATEGIES.	DR. D. GAROZZO
1.10 - 1.20 AM	COMPLICATION IN PNS	PROF. L. RASULIC
1.20 - 1.30 AM	OVERCOMING ISSUES OF THE ORAL SEAL, FACIAL ASYMMETRY WITH FREE FUNCTIONING GRACILIS MUSCLE TRANSFER IN LONG STANDING FACIAL PALSY	PROF. A. GUPTA

INTRODUCTION : 3.00 - 3.05 PM - PROF. K. TUREL - INDIA

SPECIAL LECTURES : 3.05 - 3.15 PM
MODERATOR: PROF. DR. K. TUREL (INDIA)

TIME (IST)	TOPIC	FACULTY
3.05 - 3.15 PM	MOTIVATIONAL ADDRESS TO YOUNG NEUROSURGEONS BY PRESIDENT - NEUROLOGICAL SOCIETY OF INDIA	PROF. L. SINGH

SESSION 1 : 3.15 - 5.25 PM IST
WFNS NEUROANATOMY SESSION

MODERATOR: PROF. I. KANAAN (K.S.A) & PROF. V. BENES (CZECH REPUBLIC)

TIME (IST)	TOPIC	FACULTY
3.15 - 3.25 PM	TRANSCRANIAL RESECTION OF INTRA-ORBITAL SCHWANNOMA, ANATOMY & SURGICAL CHALLENGE	PROF. R. KIROLLOS
3.25 - 3.35 PM	INTRACANALICULAR INVOLVEMENT OF OPTIC NERVE, ANATOMY & SURGICAL NUANCES.	PROF. M. BALDONCINI
3.35 - 3.45 PM	MIDDLE FOSSA MENINGIOMA. ANATOMY & SURGICAL CHALLENGES.	PROF. V. BENES
3.45 - 3.55 PM	PTERYGOPALATINE FOSSA SCHWANNOMA, ENDOSCOPIC ANATOMY & SURGICAL NUANCES.	PROF. S. JEYARETNA
3.55 - 4.05 PM	FACIAL NERVE SCHWANNOMA. RELEVANT ANATOMY & SURGICAL NUANCES.	PROF. P. GONZALEZ LOPEZ
4.05 - 4.15 PM	CPA EPIDERMOID, RELEVANT ANATOMY & SURGICAL NUANCES.	PROF. R. NAIR

TIME (IST)	TOPIC	FACULTY
4.15 - 4.25 PM	GIANT POSTERIOR FOSSA MENINGIOMA, ANATOMICAL HIGHLIGHTS & SURGICAL CHALLENGES.	PROF. V. HUGO PEREZ
4.25 - 4.35 PM	ENLARGEMENT OF FORAMEN OF MONROE. ANATOMY & SURGICAL NUANCES.	PROF. T. SANTARIUS
4.35 - 4.45 PM	ICA ANEURYSM, RELEVANT ANATOMY & SURGICAL NUANCES.	PROF. I. CHERIAN
4.45 - 4.55 PM	TRAUMATIC INTRA-SPHENOIDAL PSEUDOANEURYSM AND MANAGEMENT CHALLENGES.	PROF. I. MALDONADO
4.55 - 5.05 PM	CHIARI-I, SURGICAL ANATOMY & NUANCES.	PROF. E. KASPER
5.05 - 5.15 PM	POSTEROLATERAL SPINE APPROACH (WILTSE). RELEVANT ANATOMY & SURGICAL NUANCES.	PROF. N. PEEV
5.15 - 5.25 PM	BRACHIAL PLEXUS INJURY, ANATOMY, APPROACH & SURGICAL NUANCES.	PROF. F. MARTINEZ

SESSION 2 : 5.30 - 7.35 PM IST
WFNS EDUCATION COMMITTEE SESSION
 MODERATOR: PROF. I. GERMANO (USA)

TIME (IST)	TOPIC	FACULTY
5.30 - 5.35 PM	INTRODUCTORY REMARKS	PROF. I. GERMANO
5.35 - 5.40 PM	COMPLICATIONS OF LOBECTOMY FOR MALIGNANT GLIOMA	PROF. R. YONG
5.40 - 5.45 PM	TUMOR SURGERY CHALLENGE	PROF. K. DRUMMOND
5.45 - 5.55 PM	DURAL TEAR IN ENDOSCOPIC SPINE SURGERY	PROF. K. MARGETIS

TIME (IST)	TOPIC	FACULTY
5.55 - 6.00 PM	CEREBROVASCULAR CHALLENGE	PROF. C. KELLNER
6.00 - 6.05 PM	MINIMALLY INVASIVE LAMINECTOMY WITHOUT IMPROVEMENT	PROF. J. STEINBERGER
6.05 - 6.10 PM	SUBDURAL AND EPIDURAL COLLECTIONS AFTER CRANIOPLASTY	PROF. D. CAMARA
6.10 - 6.15 PM	TRAUMA CHALLENGE	PROF. ZACHARY HICKMAN
6.15 - 6.25 PM	DISCUSSION OF THE ABOVE CASES	
6.25 - 6.30 PM	HYPERVASCULAR TUMORS: THE ROLE OF PREOPERATIVE EMBOLIZATION	PROF. F. MERY
6.30 - 6.35 PM	FACTORS RELATED TO RECURRENT SUBDURAL EMPYEMAS	PROF. C. ROONPRAPUNT
6.35 - 6.40 PM	CHAINED COMPLICATIONS IN A FRAGILE SPINE	DR. A. PARAJON
6.40 - 6.45 PM	DELAYED PERFORATORS' THROMBOSIS AFTER DISTAL BYPASS FOR M1 GIANT ANEURYSM	PROF. B. XU
6.45 - 6.50 PM	COMPLICATIONS IN CEREBRAL ANEURYSM SURGERY	PROF. S. ELIAVA
6.50 - 6.55 PM	COMPLICATIONS AVOIDANCE IN DUMBBELL LUMBAR SPINE NEURINOMA.	PROF. H. NAKASE
6.55 - 7.00 PM	TROUBLE SHOOTING IN ENDOVASCULAR THERAPY FOR CEREBRAL ANEURYSM	PROF. S. YOSHIMURA
7.00 - 7.05 PM	CEREBELLOPONTINE ANGLE TUMOR SURGERY COMPLICATION MANAGEMENT	PROF. M. KOHNO

TIME (IST)	TOPIC	FACULTY
7.05 - 7.10 PM	HOW TO AVOID THE COMPLICATIONS AFTER CLIPPING SURGERY FOR SHORT M1 ANEURYSMS.	PROF. S. KURODA
7.10 - 7.25 PM	DISCUSSION OF THE ABOVE CASES	
7.25 - 7.30 PM	CLOSING REMARKS	PROF. S. KURODA

SESSION 3 : 7.35 - 9.10 PM IST
YOUNG NEUROSURGEONS' FORUM

MODERATOR: DR. I CHERIAN (INDIA) & DR. M. TUREL (INDIA)

TIME (IST)	TOPIC	FACULTY
7.35 - 7.44 PM	POSSIBLE COMPLICATIONS OF VARIOUS BASIC NEUROSURGICAL PROCEDURES: LESSONS LEARNED	DR. B. LIEW
7.44 - 7.53 PM	CHALLENGES TRANSLATING RESEARCH INTO WORLDWIDE PRACTICE	DR. ELIZABETH
7.53 - 8.02 PM	SHOULD WE MEASURE INTRA-ABDOMINAL PRESSURE IN ALL SHUNT CASES?	DR. Y. SHELKE
8.02 - 8.11 PM	HYDROCEPHALUS AND CSF RHINORRHEA IN AN OPERATED PATIENT OF SUPRASELLAR EPIDERMOID	DR. K. SHROFF
8.11 - 8.20 PM	SIXTH NERVE PARESIS FOLLOWING STANDARD MVD	DR. A. DOSHI
8.20 - 8.29 PM	VASCULAR COMPLICATIONS IN ENDONASAL ENDOSCOPIC PITUITARY ADENOMA SURGERY	DR. G. COSSU
8.29 - 8.38 PM	UNUSUAL COMPLICATION OF ENDOSCOPIC PITUITARY APOPLEXY SURGERY	JAGATH LAL GANGADHARAN

TIME (IST)	TOPIC	FACULTY
8.38 - 8.47 PM	COMPLICATIONS IN SPINAL SURGERY: DO CSF DYNAMICS MATTER	BRUNO LOURENCO COSTA
8.47 - 8.56 PM	PROFUSE BLOODY DISCHARGE FROM A POSTERIOR CERVICAL WOUND AFTER LAMINECTOMY AND FUSION	DR. M. TUREL
8.56 – 9.05 PM	UNUSUAL COMPLICATION OF ENDOSCOPIC PITUITARY APOPLEXY SURGERY	DR.JOANNA ROY
9.05 – 9.14 PM	MACHINE LEARNING FOR COMPLICATION PREDICTION IN SPINE SURGERY	URJA PAREKH
9.14 – 9.23 PM	COMPLICATIONS DURING ENDOVASCULAR NEUROSURGERY.	DR. ABHIDHA SHAH
9.23 – 9.32 PM	EPILEPSY AND ITS SURGICAL MANAGEMENT IN LMICs, WHERE ARE WE STANDING? THE SCENARIO, SCOPE AND CHALLENGES.	DR. NOOR
9.32 – 9.41 PM	COST EFFECTIVENESS OF SURGICAL MANAGEMENT OF CERVICAL SCI IN LMICs & THE ROLE OF PRE-HOSPITAL CARE	DR. NOOR
9.41 - 9.50 PM	UNUSUAL SPINAL TUMOR: SURGERY FOLLOWED BY STROKE	DR. P. CHAUHAN
9.50 - 9.59 PM	tDSM - GRADING SYSTEM	PROF. LIBY. P
9.59 – 10.08 PM	FATAL DISTANT VENOUS EPIDURAL HEMATOMA FOLLOWING POSTERIOR CRANIAL FOSSA SURGERY IN A TWELVE YEAR OLD CHILD	DR. ANDREA ORTIZ

END OF SESSION

TIME (IST)	TOPIC	FACULTY
10.17 – 10.32 PM	INTROCUCTION BY PROF. DR. K. TUREL	PROF. DR. K. TUREL, PROF. L. SINGH, PROF. A. GROTENHUIS, PROF. E. KASPER, PROF. S. NAIR Will be asked to give their thoughts on the the papers presented in session 3
	AWARD CEREMONY 3 2 1	PROF. DR. K. TUREL, PROF. L. SINGH, PROF. A. GROTENHUIS, PROF. E. KASPER, PROF. S. NAIR + Winner

CONCLUDING REMARKS & FORMAL VOTE OF THANKS
10.32 - 10.47 PM
- PROF. K. TUREL (INDIA)

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