

Opening Address		Kai Chong Tong, G/F
09:00 – 09:15	Welcome Address from Dean of the Faculty of Medicine, The Chinese University of Hong Kong	Francis KL CHAN

Kai Chong Tong, G/F		
Session 1	Theme Lectures	
09:15 – 09:45	Ethical and Effective Application of Modern Technology to Neurosurgical Research	John D PICKARD
09:45 – 10:15	The Neurosurgeon as Humanitarian	Thomas ST CHAN
10:15 – 10:45	Ethical and Effective Application for Low Grade Gliomas	M Necmettin PAMIR
10:45– 11:10	Coffee break	
Session 2	Ethical and Effective Delivery of Skull Base Surgery	
11:10 – 11:40	Ethics and Advanced Technique in the Medicine: Skull Base Tumor with Intra- and Extracranial Expansion	Christianto B LUMENTA
11:40 – 12:10	Ethical and Effective Management of Pituitary Surgery in the Era of Endoscopy and Intra-operative MRI	Rudolf FAHLBUSCH
12:10 – 12:40	Ethical and Effective Management on Skull Base Lesions	Keki TUREL
12:40– 14:00	Lunch	

Kai Chong Tong, G/F		
Session 3	Ethical Practice in Clinical Neurosciences I	
14:00 –14:30	Towards Rational Approach to the Ethics of Pain	Zvi Harry RAPPAPORT
14:30 –15:00	Non-Alzheimer's Disease and Neuroimaging	David LK DAI & Ki WANG
15:00 –15:30	Stereo-EEG on the Management of Epilepsy Surgery	Guo-ming LUAN
15:30 –16:00	Photosensitivity in Epilepsy	Dorothee KASTELEIJN -NOLST TRENITE
16:00 – 16:20	Coffee Break	
Session 4	Ethical Practice in Clinical Neurosciences II	
16:20 –16:50	Ethical Implications of Modern Neurorehabilitation Techniques – The End of Life of Improvement of Quality of Life	Maximilian H MEHDORN
16:50 –17:20	Striving for Ethical and Effective Management of AVM of the Brain	Michael K MORGAN
17:20 – 17:50	Intraoperative Fluorescence-guided Resection of High-grade Malignant Gliomas Using 5-Aminolevulinic Acid-induced Porphyrins: Systemic Review and Meta-analysis of Prospective Studies	Shi-guang ZHAO
17:50 – 18:20	Personal Experience of Glioma Chemotherapy in Temozolomide Era	Zhong-ping CHEN

Kai Chong Tong, G/F		
<b>Session 5 Controversies in Clinical Neurosciences</b>		
09:00 – 09:30	Surgeon-assisting Intelligent Armrest Utilizing Robotic Technology	Kazuhiro HONGO
09:30 – 10:00	Neurological Problems and Traditional Chinese Medicine	Ping-chung LEUNG
10:00 – 10:30	Current Management of GBM: the Neuro-Oncologist's Perspective	Alfred WK YUNG
10:30 – 11:00	Physician-assisted Suicide and Medical Futility : A Philosopher's Perspective	Hon-lam LI
<b>11:00– 11:20 Coffee break</b>		
<b>Session 6 Young Investigator Presentation (Free Paper) &amp; AEN Presidential Lecture</b>		
11:20 – 11:30	Neuroendoscopy in Underdeveloped Countries: The Challenges and Potential	Anderson CO TSANG
11:30 – 11:40	Development of Trail-secreting Mesenchymal Stem Cells for Glioblastoma Treatment	Ming-kei XU
11:40 – 12:50	Targets Screening of GLP1R Agonist on Aging Brain Insulin Resistance – Proteomics Study	Jing-ye ZHOU
11:50 – 12:00	Intracranial Aneurysms followings Ionising Radiation Therapy in Nasopharyngeal Carcinoma Patients	Victor SH CHAN
12:00 – 12:30	<b>AEN Presidential Lecture:</b> Research that Matters to Academic Neurosurgeons	Wai S POON
<b>12:30 – 13:30 Lunch</b>		

Kai Chong Tong, G/F		
<b>Session 7 Vascular Neurosurgery I</b>		
13:30 –14:00	Decision Making in Brain AVM Management	Michael K MORGAN
14:00 –14:30	Surgery for Cerebral AVM	Kazuhiro HONGO
14:30 –15:00	Microsurgery for Aneurysms not Amenable to Endovascular Therapy	Basant K MISRA
15:00 – 15:25	Epidemiology of Subarachnoid Hemorrhage in Hong Kong	George KC WONG
<b>15:25 – 15:45 Coffee Break</b>		
<b>Session 8 Vascular Neurosurgery II &amp; CNS Tumours</b>		
15:45 –16:15	EC-IC Bypass – Technique and Applications	Yong-kwang TU
16:15 – 16:45	Intramedullary Tumor of the Spinal Cord – Surgery	Keki TUREL
16:45 – 17:15	[68Ga]-DOTATATE Uptake in Pet Imaging Discriminates Meningioma and Tumor Free Tissue	Joerg-Christian TONN
17:15 – 17:45	Personalized Oncogenomics at BCCA – Improving Our Understanding and Management of Gliomas	Stephen YIP

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<b>Session 9      Brain Tumour Management &amp; Research</b>		
09:00 – 09:30	Management of Low Grade Glioma – Evidence Based Guidelines	Andrew KAYE
09:30 – 10:00	WHO's Next? A Molecular Classification of Low Grade Gliomas	Aden CHAN
10:00 – 10:25	Back to the Future. The Next WHO	Ho-keung NG
<b>10:25 – 10:45      Coffee break</b>		
<b>Session 10      Ethical Practice in Brain Tumour Management &amp; Research</b>		
10:45 – 11:15	Ethical and Effective Management of Glioma	Noel G DAN
11:15 – 11:45	Recent Advancement of Treatment Methods for Brain Metastases	Ho-shin GWAK
11:45 – 12:15	The Experimental Platform for Investigating Invasion and Migration of Gliomas	Xue-jun YANG
12:15 – 12:45	Ethical and Effective Management of Childhood Brain Tumours	Tai-tong WONG
<b>12:45 – 14:00      Lunch</b>		

Shaw Auditorium, 1/F		
<b>Otto Lien Da Wong Visiting Professorial Lecture in Neuro-Oncology</b>		
14:00 – 15:00	Molecular Landscape to Targeted Therapy in Malignant Brain Tumor	Alfred WK YUNG
<b>Naming Ceremony of Otto Wong Brain Tumour Centre</b>		
15:00 – 15:30	Speech and Plaque Unveiling	
<b>Closing Ceremony for the Congress</b>		
15:30 – 15:45	Closing Remarks from Congress President & Words from the Next Congress President of AEN Convention	Wai S POON & Zvi Harry RAPPAPORT

All posters are displayed in the Poster Presentation Area on the 1st floor of the congress venue throughout the congress period.

Poster	Title
P01	Apathy and Health-related Quality of Life in Stroke <u>X.X. LIU</u> , W.K. TANG, C.G. LAU, V.C.T. MOK, G.S. UNGVARI, K.S. WONG (Hong Kong)
P02	Cerebral Microbleeds as a Predictor of 1-year Outcome of Post stroke Depression <u>X.X. LIU</u> , W.K. TANG, Y.K. CHEN, H.J. LIANG, W.C.W. CHU, V.C.T. MOK, G.S. UNGVARI, K.S. WONG (Hong Kong)
P03	Location of Infarcts and Apathy in Ischemic Stroke <u>X.X. LIU</u> , W.K. TANG, Y.K. CHEN, H.J. LIANG, W.C.W. CHU, V.C.T. MOK, G.S. UNGVARI, K.S. WONG (Hong Kong)
P04	Immunofluorescence Observation of Vasculogenic Mimicry Channels in Human Glioblastoma Samples <u>Y.S. CHEN</u> , X. MEI, Z.P. CHEN (Guangzhou, China)