

AOCNR'17 Program					
Time	Session & Topic	Speaker	Chairpersons	Meeting Room	
August 18 (Friday)					
8:30-9:10 AOCNR 2017 Opening Ceremony					
8:30-8:40	Welcome Address 1	Lin Ai	Nitaya Suwanwela Lilian Leong	311A+B	
	Welcome Address 2	Yukunori Korogi			
	Welcome Address 3	Zhengyu Jin			
8:40-9:10 Takahashi Honorable Lecture					
8:40-9:10	Welcome Address & Neuroradiology of China: past, today and future	Jianping Dai			
9:15-10:45 Plenary Session 1					
9:15-10:00	Role of imaging in new classification of CNS tumor	Walter Kucharczyk	Lin Ma		
10:00-10:45	Key imaging landmarks of head and neck cancer	Hugh D. Curtin	Wanshi Zhang		
10:45-11:05	Coffee Break				
11:05-12:05 Educational Course Session 1: Neurodegenerative Disease I					
11:05-11:35	Phase-weighted MR imaging in Parkinson's disease	Yukunori Korogi	Cheng-Yu Chen	311A	
11:35-12:05	MR imaging in Alzheimer's disease	Xiaoyuan Feng	Feng Feng		
12:15-13:15 Luncheon Seminar 1 (Sponsored by Guerbet & Bayer)					
12:15-12:45	Safety of the gadolinium-based contrast agents, focusing on gadolinium deposition, and anticipated changes in approval status	Val M. Runge	Chunshui Yu		
12:45-13:15	Gadovist excellent contrast and macrocyclic stability in CNS enhanced-MRI	Lin Ma			
12:15-13:15 Luncheon Seminar 2 (Sponsored by GE Healthcare)					
12:15-12:25		Biao Wang	Nan Hong	311B	
12:25-12:50	Advanced technologies with MRI in neurological studies	Bing Wu			
12:50-13:15	New innovative approaches of revolution CT in neuro study	Lijie Sheng			
13:30-15:00 Educational Course Session 3: Brain Tumor I					
13:30-14:00	MR imaging application for post-treatment evaluation in glioma	Seung Hong Choi	Muhammad Nawaz Nan Hong	311A	
14:00-14:30	Basal ganglia germinoma: MR diagnosis and differential diagnosis	Lin Ma			
14:30-15:00	Endogenous cellular proteins and diffusion kurtosis imaging in grading gliomas	Meiyun Wang			
15:00-15:10	Coffee Break				
15:10-17:10 Educational Course Session 5: Cerebrovascular Disease I					
15:10-15:40	Imaging of brain aneurysms	Val M. Runge	Pui-Wai Cheng Wenzhen Zhu	311A	
15:40-16:10	Multi-modality MRI on neural plasticity after stroke	Chunshui Yu			
16:10-16:40	Comprehensive imaging of ischemic stroke with MR	Xin Lou			
16:40-17:10	Imaging of small vessel disease: focus on white matter hyperintensity	Ji-hoon Kim			
11:05-12:05 Educational Course Session 2: Head and Neck					
11:05-11:35	SCCA of the larynx: what the clinicians need to know	Suresh K. Mukherji	Vincent Chong Feiyun Wu	311B	
11:35-12:05	Diffusion-weighted and dynamic contrast-enhanced MRI in head and neck cancer	Robert Hermans			
13:30-15:00 Educational Course Session 4: Head and Neck					
13:30-14:00	The facial nerve	Richard H. Wiggins			

14:00-14:30	High resolution MRI of facial nerve with microcoil and clinical application	Zhiyun Yang	Zhiyun Yang	
14:30-15:00	Imaging of pulsatile tinnitus	Zhaohui Liu	Ji-hoon Kim	
15:00-15:10	Coffee Break			
15:10-17:10 Educational Course Session 6: Head and Neck				
15:10-15:40	Imaging of conductive hearing loss	Hugh D. Curtin	Xiaofeng Tao Anggraini Dwi S	311B
15:40-16:10	Diagnostic approach to cerebellopontine angle and jugular foramen lesions	Vincent Chong		
16:10-16:40	Advanced MR imaging in differential diagnosis of parotid mass	Xiaofeng Tao		
16:40-17:10	Diagnostic approach to orbital lymphoproliferative disorders	Feiyun Wu		
17:20-18:24 Scientific Session 1: Brain, Spine and Advanced Techniques				
17:20-17:28	Intracranial false ring enhancement mimicking a true lesion	Michael Mu Huo Teng	Mingwang Zhu Meiyun Wang	
17:28-17:36	Magnetic resonance imaging texture analysis (MRTA) on T1WI, T2WI and T1WI contrast: diagnostic accuracy of astrocytoma and oligodendroglioma	Keita Mame Fatou		
17:36-17:44	Texture analysis of quantitative apparent diffusion coefficient maps to differentiate high-grade gliomas with metastatic brain tumor	Shesnia Salim Padikkalakandy Cheriya		
17:44-17:52	PET hypermetabolism in children with epilepsy	Zhenghao Tong		
17:52-18:00	The pearls and pitfalls in arterial spin-labeling (ASL)-MRI in various intracranial pathologic condition	Aleum Lee		
18:00-18:08	The clinical significance of oligodendroglial component for patients with glioblastoma: analysis of 189 cases	Yanong Li		
18:08-18:16	Audit of appropriateness and outcome of computed tomography brain scanning for headaches in paediatric age group	Muhammad Nawaz		
18:16-18:24	Success story of ozonucleolysis in disc lesions Pakistan-24000 cases	Umair Rashid		
August 19 (Saturday)				
8:05-9:50 Plenary Session 2				
8:05-9:05	Basic MRI physics	Walter Kucharczyk	Choie Cheio Tchoyoson Lim Jun Ma	311A+B
9:05-9:50	The suprahyoid neck: pathology through anatomy	Richard H. Wiggins		
9:50-10:10	Coffee Break			
10:10-12:10 Educational Course Session 7: Cerebrovascular Disease II				
10:10-10:40	Imaging selection of acute stroke patients for endovascular interventions	Pui-Wai Cheng	Umair Rashid Chaudhry Xinhua Wei	311A
10:40-11:10	Green channel for acute ischemic stroke – imaging pathway & diagnosis	Jun Ma		
11:10-11:40	MRI evaluation of secondary remote damage in ischemic stroke	Wenzhen Zhu		
11:40-12:10	Novel imaging predictors of hematoma expansion in patients with intracerebral hemorrhage	Qi Li		
12:15-13:15 Luncheon Seminar 3 (Sponsored by Siemens Healthineers)				
12:15-12:35	LOVARS in CNS	Meiyun Wang	Jie Lu	311A
12:35-12:55	Imaging genetics	Chunshui Yu		
12:55-13:15	Siemens 10T club	Tianyi Qian		
12:15-13:15 Luncheon Seminar 4 (Sponsored by Neusoft)				
12:15-12:45	Super acute cerebral infarction thrombolytic therapy in medical imaging	Qi Wang	Huicong Shen	311B
12:45-13:15	Neusoft MRI strategy on neurology	Allan Jin		
13:30-15:30 Educational Course Session 9: Neurodegenerative Disease II				
13:30-14:00	Nuclear medicine in dementia imaging	Gustav von Schulthess		

14:00-14:30	Neuroimaging in extrapyramidal diseases	Feng Feng	Ratana Kunnatiranont Shenghong Ju	311A
14:30-15:00	Advanced MR imaging biomarkers in idiopathic normal pressure hydrocephalus	Cheng-Yu Chen		
15:00-15:30	Brain aging: imaging and cognitive behavioral study	Jun Wang		
15:30-15:40	Coffee Break			
15:40-18:10 Educational Course Session 11: Brain Tumor II				
15:40-16:10	Diseases of the sella and parasellar region	Walter Kucharczyk	Huicong Shen Xinhua Wei	311A
16:10-16:40	The imaging differential diagnosis of oligodendroglioma from high grade glioma	Kook-Jin Ahn		
16:40-17:10	Endoscopic skull base surgery	Pinan Liu		
17:10-17:40	The update of advanced neuroimaging in diagnostic dilemmas of brain tumors in the era of radiogenomics and novel therapies	Xiang Liu		
17:40-18:10	Molecular diagnosis of brain glioma	Huijin He		
10:10-12:10 Educational Course Session 8: Head and Neck				
10:10-10:40	Perineural tumor spread in head and neck cancer	Robert Hermans	Kook-Jin Ahn Fengyuan Man	311B
10:40-11:10	Nasopharyngeal carcinoma: route of tumor spread	Vincent Chong		
11:10-11:40	Imaging of defect of visual field	Fengyuan Man		
11:40-12:10	Multimodal imaging features of primary lymphoma of sinonasal cavities	Junfang Xian		
14:00-15:00 Educational Course Session 10: Spine & Spinal Cord				
14:00-14:30	Spine & spinal cord tumor and lesions mimicking	Sri Andreani Utomo	Nirmala Wijesinha Jintang Ye	
14:30-15:00	Neuromyelitis optica or multiple sclerosis? Neuroimaging mimics, utility and limitations	Choe Cheio Tchoyoson Lim		
15:00-15:10	coffee Break			
15:10-16:40 Educational Course Session 12: Pediatric				
15:10-15:40	Evaluation of the fetal cerebrum development using MRI	Jintang Ye	Dengbin Wang Sri Andreani Utomo	311B
15:40-16:10	Imaging of tuberous sclerosis complex	Dengbin Wang		
16:10-16:40	MR imaging in childhood multiple sclerosis	Hua Cheng		
16:40-16:50	Coffee Break			
16:50-17:54 Scientific Session 2: Cerebral Vascular Disease				
16:50-16:58	Endovascular thrombectomy for acute ischemic stroke due to vertebrobasilar occlusion: single center experience	Pao-Sheng Yen	Huijin He Qi Li	311B
16:58-17:06	Evaluation of subarachnoid haemorrhage using cerebral CT angiography	Chow Chun Kei Boris		
17:06-17:14	Correlation of blend sign with risk factors of intra-cerebral hemorrhage	Brayin Pokkantakath Rishal Reshin		
17:14-17:22	Endovascular treatment of intracranial aneurysms with pipeline embolization device (PED) – 8 years experience in a tertiary referral centre in Hong Kong	Chan Wai Tat Victor		
17:22-17:30	The value of ATP stress cerebral blood flow perfusion imaging for ischemic cerebrovascular disease	Lijie Yin		
17:30-17:38	Assessment of steal phenomenon in MMD patients with combination of t-ASL and MRA	Xinyi Gao		
17:38-17:46	Investigation of zero TE ASL MRA in the follow-up after endovascular treatment of intracranial aneurysm at 1.5T	Juan Huang		
17:46-17:54	High resolution magnetic resonance imaging of the posterior fossa for visualization of cranial nerves: comparison of T2 space sequence and CISS sequence	Tang Joseph Andrew Wing Kin		

August 20 (Sunday)				
8:15-10:30 Plenary Session 3				
8:15-9:00	General technology of PET/MR and potential or current indications	Gustav von Schulthess	Lin Ai Junfang Xian	311B
9:00-9:45	PET-CT: clinical applications in head & neck oncology	Suresh K. Mukherji		
9:45-10:30	Psychoradiology: the frontier of neuroimaging in psychiatry	Qiyong Gong		
10:30-10:40	Coffee Break			
10:40-12:10 Educational Course Session 13: Demyelination & Inflammation				
10:40-11:10	Imaging in autoimmune encephalitis	Ratana Kunnatiranont	Huicong Shen Hua Cheng	311B
11:10-11:40	Infectious disease of the brain	A Nirmala I Wijesinha		
11:40-12:10	Imaging findings of toxic-metabolic white matter disease	Shenghong Ju		
Adjourn				