2019 台俄神經外科研討會

2019 Russian-Taiwan neurosurgical symposium

Time & Date: Nov. 8th , 2019 12:30-18:00

Nov. 9th , 2019 08:00-17:00

Venue : Conference room 801, International Convention Center,

Chang Yung-Fa Foundation, Taipei, Taiwan(張榮發國際會議聽 8 樓 801 會議室)

November 8 th ,2019 Friday	
12:30-12:55	Registration
12:55-13:00	Opening remarks
	- TMU-TNI President – Yong-Kwang Tu
Session 1	
13:00-13:25	Treatment of malignant spinal tumor.
	- Fon-Yih Tsuang, MD., Ph.D. (National Taiwan University, Taipei, Taiwan)
13:25-13:50	Treatment of Traumatic Brain Injury with Mesenchymal Stem Cells Overexpressing
	Fibroblast Growth Factor 21.
	- Chung-Che Wu, MD., Ph.D.(Taipei Medical University, Taipei, Taiwan)
13:50-14:15	Decompressive craniotomy in TBI.
	- Oleg Levchenko, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
14:15-14:40	Post-traumatic hydrocephalus in vegetative and minimal consciousness state patients -
	an underestimated problem?
	- Yaroslav Latyshev , MD. (N.N. Burdenko National Scientific and Practical
	Center for Neurosurgery, Moscow, Russia)
14:40-14:50	Coffee break
	Session 2
14:50-15:15	Craniofacial trauma associated with traumattic brain injury.
	- Oleg Levchenko, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
15:15-15:40	Gamma Knife Surgery for the treatment of intracerebral arteriovenous malformations.
	- Hung-Chi Pan, MD., Ph.D.(Taipei Medical University, Taipei, Taiwan)
15:40-16:05	Surgical approaches to cerebral AVM : A technical note.
	- Yong-Kwang Tu, MD., Ph.D.(Taipei Medical University, Taipei, Taiwan)
16:05-16:30	Endoscopic endonasal transsphenoidal surgery in ShuangHo hospital
	- Yu-Kai Su, MD., PhD. (Taipei Medical University, Taipei, Taiwan)
16:30-17:55	Anti-cancer effects of 4-Acetylantroquinonol B in glioblastoma cells.
	- Heng-Wei Liu, MD. (Taipei Medical University, Taipei, Taiwan)
17:55-18:00	Closing

November 9 th ,2019 Saturday	
08:00-08:30	Registration
	Session 3
08:30-08:55	Initial experience of treating essential tremor with MRI-guided focus ultrasound.
	- Wei-Lun Lo, MD., PhD. (Taipei Medical University, Taipei, Taiwan)
08:55-09:20	Robotic Stereotactic Assistant Spine Surgery.
	- Ming-Chin Lin, MD., PhD. (Taipei Medical University, Taipei, Taiwan)
09:20-09:45	Surgical management of pediatric CNS germ cell tumors and their molecular pathology
	correlation.
	- Tai-Tong Wong, MD., Ph.D .(Taipei Medical University, Taipei, Taiwan)
09:45-10:10	Challenges in insular glioma surgery.
	- Andrey Bykanov, MD. (N.N. Burdenko National Scientific and Practical Center for
	Neurosurgery, Moscow, Russia)
10:10-10:20	Coffee Break
	Session 4
10:20-10:45	Craniopharyngioma in children: Surgical issues and management of residue/recurrent
	tumors.
	- Tai-Tong Wong, MD., Ph.D .(Taipei Medical University, Taipei, Taiwan)
10:45-11:10	Surgical treatment of Moyamoya disease.
	- Meng-Fai Kuo, MD., Ph.D. (National Taiwan University, Taipei, Taiwan)
11:10-11:35	Management of complex and giant aneurysms.
	- Yong-Kwang Tu, MD., Ph.D.(Taipei Medical University, Taipei, Taiwan)
11:35-12:00	Hemodynamic modelling of cerebral aneurysms.
	- Natalia Polunina, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
12:00-13:00	Lunch
	Session 5
13:00-13:25	Surgical treatment of cerebral angiospasm in patients with aneurysmal SAH.
	- Vladimir Krylov, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
13:25-13:50	Management of extracranial vascular lesion with intracranial manifestation.
	- I-Chang Su, MD.(Taipei Medical University, Taipei, Taiwan)
13:50-14:15	Microsurgery of complex cerebral aneurysms.
	- Vladimir Krylov, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
14:15-14:40	Cerebral revascularization.
	- Natalia Polunina, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine
	and Dentistry, Moscow, Russia)
14:40-14:50	Coffee Break
	Session 6
14:50-15:15	Robustness and limitation of hybrid OR in aneurysmal surgery.
-	 I-Chang Su, MD.(Taipei Medical University, Taipei, Taiwan)

15:15-15:40	Artificial intelligence in neurosurgery: the current trends and first experience of N.N.
	Burdenko Neurosurgery Center.
	- Gleb Danilov, MD., Ph.D. (N.N. Burdenko National Scientific and Practical Center for
	Neurosurgery, Moscow, Russia)
15:40-16:05	Mesial temporal lobe epilepsy
	- Igor Trifonov, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine and
	Dentistry, Moscow, Russia)
16:05-16:30	Soreness: an ignored clinical symptom affects mental health
	- Jiannher, Lin, MD., Ph.D.(Taipei Medical University, Taipei, Taiwan)
16:30-16:55	Epilepsy surgery.
	- Igor Trifonov, MD., PhD. (A.I. Evdokimov Moscow State University of Medicine and
	Dentistry, Moscow, Russia)
16:55-17:00	Closing remarks