

PROGRAM IN DETAIL	
DAY 1	SEPTEMBER 15, 2017 (Friday)
	THE MINISTRY OF HEALTH (09:00-17:00)
Time	Hall A
	IBRO LECTURES (09:00-10:20)
	Chairs: Darambazar G, Jambaldorj J.
	Speakers: Muzaimi Mustapha, Hyungju Park
9:00	Muzaimi Mustapha , Department of Neurosciences, Integrated Neuroscience Program, Malaysia
	Asymptomatic cerebral small vessel disease: Pursuing novel biomarkers
9.40	Hyungju Park , Department of Structure & Function of Neural Networks, Korea Brain Research Institute, Korea
	Long-term synaptic plasticity regulated by presynaptic NMDARs and BDNF secretion
10:20	Coffee break
	CELL SIGNALING (10:40-12:00)
	Chairs: Bilegtsaikhan Ts, Sevjidmaa B.
	Speakers: Bilegtsaikhan Ts, Dolgorsuren S, Munkhsoyol E, Ulziisaikhan J.
10:40	Bilegtsaikhan Ts , Core laboratory, Mongolian National University of Medical Sciences (MNUMS)
	The enhancing effect of TLR9 ligand CPG DNA on the interferon gamma signal transduction in the endothelial cells
11:00	Dolgorsuren S , School of Biomedicine, MNUMS
	The determination study to regulating action of hepatitis C virus <i>in vitro</i> infection on type II interferon induced interferon stimulating genes
11:20	Munkhsoyol E , School of Biomedicine, MNUMS
	Lysosomal Ca ⁺² signaling is essential for osteoclastogenesis and bone remodeling
11:40	Ulziisaikhan J , School of Biomedicine, MNUMS
	Inhibitory action of lipopolysaccharide-induced proinflammatory cytokines production by valproic acid
12:00	Lunch Break
	OPENING CEREMONY (13:00-13:30)
13:00	Boldbaatar Damdindorj MD, PhD President, Mongolian Neuroscience Society Professor Ayush Tsogtsetseg MD, PhD Minister, Ministry of Health, Mongolia Academician Tserenkhoo Lkhagvasuren, MD, PhD, ScD

	President, Mongolian Academy of Medical Science Academician Tudev Gan-Erdene ScD Secretary of State, Ministry of Education, Culture, Science, and Sports Academician Gunchin Batbaatar MD, PhD President, Mongolian National University of Medical Sciences, Professor Lkhagvasuren Nasantsengel MD, PhD Director, National Center of Mental Health	
13:25	Event Photography	
	INTRODUCTORY LECTURES (13:30-14:20)	
	Chairs: Tsolmon J, Damdindorj B.	
	Speakers: Nasantsengel L, Sukhbat G, Enkhbold N	
13:30	Sukhbat G , Department of Physiology, MNUMS	
	The historical review of neurophysiological science in Mongolia	
13:50	Nasantsengel L , Director, National Institute of Mental Health	
	Mental health care in Mongolia	
14:10	Enkhbold N , Department of Neurosurgery, The Shastin 3 rd Central Hospital	
	The history of neurosurgery in Mongolia	
14:30	Coffee break	
	PLENARY LECTURES I (14:50-16:20)	
	Chairs: Battuvshin L, Damdindorj B.	
	Speakers: Yu-Min Kuo, Shun-Fen Tzeng, Po-See Chen	
14:50	Yu-Min Kuo , Vice Dean, College of Medicine, National Cheng Kung University, Taiwan	
	A mutual interaction exists between metabolic and mood disorders	
15:20	Shun-Fen Tzeng , Distinguished Professor and Chair, Department of Life Sciences, College of Bioscience and Biotechnology, National Cheng Kung University, Taiwan	
	Involvement of hypothalamic glia in obesity-associated mood disorders	
15:50	Po-See Chen , Professor and Chair, Department of Psychiatry, College of Medicine, National Cheng Kung University, Taiwan	
	Metabolic abnormalities in patients with mood disorders in Taiwan: from genetics to management	
16:20	Coffee break	
	Hall A	Hall B
	PUBLIC EVENT I (16:40-17:20)	PUBLIC EVENT II (16:40-17:20)
	Chairs: Sevjidmaa B, Sukhbat G.	Chairs: Enkhsaikhan L, Darambazar G.
	Speakers: Zava Damdin Rinpoche, Munkhtuvshin N.	Speaker: Tamir O.

16:40	Zava Damdin Rinpoche , Founder of Zava Damdin Sutra and Scripture Institute	Tamir O , Graduate School of Business, Mongolian University of Science and Technology
	The anatomy of the human body on our plane of existence, the Jambudvipa, as written in Buddhist philosophy	Designing advertisement: An application of neuromarketing
17:00	Munkhtuvshin N , Director of Holy Otochi-Od Clinic	BOARD MEETING (16:40-17:20)
	Astral health concepts in supports to gravitational waves	

DAY 2	SEPTEMBER 16, 2017 (Saturday)	
Time	ICHMON HOTEL	
	Main Meeting Hall (09:00-18:00)	
9:00	PUBLIC EVENT III: BRAIN BEE (9:00-9:50)	
	Speakers: Darambazar G, Muzaimi Mustapha	
9:50	Coffee break	
	NEUROSCIENCE (10:10-12:00)	
	Chairs: Enkhsaikhan L, Uurtuya Sh.	
	Speakers: Gereltsetseg G, Khongorzul B, Naranchimeg B, Zesemdorj O.	
10:10	Gereltsetseg G , Civil servant hospital	
	Delay in the onset of puberty of intrauterine growth retarded female rats cannot be rescued with hypernutrition after birth	
10:30	Khongorzul B , Core laboratory, MNUMS	
	T-cadherin: Possible regulator of progenitor cells in the rat anterior pituitary gland	
10:50	Naranchimeg B , School of Biomedicine, MNUMS	
	Mutation in c12orf57 causes a syndromic form of mental retardation	
11:10	Zesemdorj O , School of Biomedicine, MNUMS	
	The role of GABAergic neurons in dorsomedial hypothalamus in feeding regulation	
11:30	Introduction to new products - Denkpharma LLC	
12:00	Lunch Break	
	PLENARY LECTURE II (13:00-14:00)	
	Chairs: Munkhbat B, Enkhbold N.	
	Speakers: Tooyama Ikuo, Byvaltsev VA.	
13:00	Tooyama Ikuo , Shiga University of Medical Science Otsu, Japan	

	F-methyl-curcumin-1 is a potential diagnostic and therapeutic agent for Alzheimer's disease
13:30	Byvaltsev VA , Irkutsk State Medical University, Irkutsk, Russia
	Tumors of the spine and spinal cord: Surgical treatment and 10 years outcome
	PSYCHIATRY & SOCIAL PSYCHOLOGY (14:00-15:40)
	Chairs: Bayarmaa V, Bayarmaa Ts.
	Speakers: Bayarmaa V, Egshiglen Kh, Mandkhai T, Nasanjargal L, Oyunchimeg N
14:00	Bayarmaa V , National Center for Mental Health National Center for Mental Health
	Using the strengths and difficulties questionnaire self's report to screen for adolescence mental health status in Mongolia
14:20	Egshiglen Kh , Mongolian National University of Education
	Study on psychological well being of adults
14:40	Mandkhai T , National Center for Mental Health
	Study of postpartum depression among urban women and some risk factors
15:00	Nasanjargal L , National Center for Mental Health
	In clinical issue of alcohol abuse
15:20	Oyunchimeg N , National Center for Mental Health
	Use of event related potentials in the study of schizophrenia
15:40	Coffee break
	NEUROLOGY (16:00-17:00)
	Chairs: Tovuudorj A, Altantsetseg P.
	Speakers: Stepanov I, Amarjargal M, Solongo Ts
16:00	Stepanov IA , Irkutsk State Medical University, Irkutsk, Russia
	Apparent diffusion coefficient maps in the assessment of surgical patients with lumbar spine degeneration
16:20	Amarjargal M , Department of Neurology, MNUMS
	Clinical features of temporal lobe seizure
16:40	Solongo Ts , University hospital, MNUMS
	Treating epilepsy with ketogenic diet in Mongolia
	NEUROIMAGING (17:00-18:00)
	Chairs: Munkhbaatar D, Tuvshinjargal D.
	Speakers: Delgerdalai Kh, Badamsed Ts, Nasanbayar E.
17:00	Delgerdalai Kh , LuxMed hospital

	Correlation of 3D Arterial Spin Labeling and Multi-Parametric Dynamic Susceptibility Contrast Perfusion MRI in Brain Tumors
17:20	Badamsed Ts , School of Medicine, MNUMS
	Computed tomography in diagnosis of acoustic neuroma
17:40	Nasanbayar E , GrandMed Hospital
	Diagnostic Imaging of the Pituitary and Parasellar Region
18:00	CLOSING REMARKS & AWARDS (18:00-18:20)

DAY 3	SEPTEMBER 17, 2017 (Sunday)	
Cultural Programs (11:00-19:00)		
Time	Full day program (11:00-19:00)	Half day program (14:00-19:00)
	Terelj National Park Tour	Ulaanbaatar City Tour
11:00	Hotel->Genghis Khaan Statue->Lunch->Terelj National Park->Dinner-> Hotel	Hotel->Sukhbaatar Square->Gandan Monastery->Zaisan Statue
19:00-	DEPARTURE	

	CHILD CARE SERVICE (9:00-18:00; Sep 15-16)
	Ukhaan-Dalai Kindergarten (Bayanzurkh-8, 107-103)

	SATELLITE EVENT (10:00-12:00; Sep 15)
	MEETING WITH POLICY MAKERS
	Participants: Yu-Min Kuo, Shun-Fen Tzeng, Po-See Chen, Muzaimi Mustapha, Byvaltsev V, and MNS representatives
10:00	Ministry of Health, Mongolia