

## PROGRAM AT A GLANCE

<b>DAY 1</b>	
<b>SEPTEMBER 23, 2016 (Friday)</b>	
<b>Time</b>	<b>THE HOUSE OF PARLIAMENT Citizen Hall (09:00-18:00)</b>
9:00	<b>IBRO LECTURES (09:00-11:30)</b> Chairs: Jambaldorj J, Darambazar G
Coffee break	
Speakers: Masanori Muryama, Shigeyoshi Fujisawa, and Michael KH Ling	
11:30 Lunch Break	
13:00	<b>OPENING CEREMONY (13:00-13:30)</b> President of Mongolian Neuroscience Society, President of Mongolian National University of Medical Sciences, Representatives of the Ministry of Education, Culture, and Science, the Ministry of Health, and Ulaanbaatar city council
Group Photography	
13:30	<b>PLENARY LECTURES (13:30-15:30)</b> Chairs: Damdindorj B, Battuvshin L Speakers: Kyungjin Kim, Cheng-Ting Chien, and Pike-See Cheah
Coffee break	
15:40	<b>INTRODUCTORY LECTURES (15:40-17:30)</b> Chairs: Bayasgalan T, Enkhsaikhan L
17:30	Speakers: Lkhagvasuren L, Myagmar O, Nasantsengel L, Altantsetseg P, Tsogtsugar J, Tovuudorj A, Battuvshin L
18:00 <b>WELCOME RECEPTION (17:30-20:00)</b>	
<b>SATELLITE EVENT I (09:00-11:00)</b>	
<b>MEETING WITH POLICY MAKERS</b>	
Participants: Kyungjin Kim, Cheng-Ting Chien, and Pike-See Cheah, and MNS representatives	
9:00	Mongolian National University of Medical Sciences
10:00	Ministry of Education, Culture, and Science
11:00	Ministry of Health
Lunch Break	

**DAY 2 SEPTEMBER 24, 2016 (Saturday)**

Conference Center of SS Club (09:00-18:00)			
Time	Hall A	Hall B	Hallway
9:00	<b>NEUROSCIENCE (09:00-10:00)</b> Chairs: Jambaldorj J, Bilegtsaikhan Ts  Speakers: Chinzorig Ch, Enkh-Amar A, Chimeglkham B, Munkhzul D, Darambazar G,	<b>NEUROIMAGING (9:00-10:00)</b> Chairs: Munkhbaatar D, Tuvshinjargal D  Speakers: Nasanbayar E, Badamsed Ts, Enkhbold S, Tuvshinjargal D	<b>POSTER SESSION (09:00-16:00)</b>  Poster Presentations (authors in place)
Coffee break			
10:15	<b>NEUROLOGY (10:15-13:00)</b> Chairs: Tovuudorj A, Altantsetseg P Speakers: Ganshirmen G, Erdenechimeg Ya, Delgermaa Ts, Abai S, Budlkham J, Amarjargal M, Enkhjil D, Odgerel D, Byambasuren D	<b>SEMINAR (10:00-11:00)</b> Chairs:Speakers: Tamir O, Oyuntsetseg L  <b>SATELLITE EVENT II (11:00-12:00)</b>  MEDIA & PRESS	
13:00	Lunch		
13:00	<b>MENTAL HEALTH (14:00-14:45)</b> Chairs: Battuvshin L, Jargal B  Speakers: Oyunsuren D, Enkh-Uchral P, Oktyabrjargal E, Altaisaikhan Kh, Tsenddoo B, Delgermend Ts, Erkhembayar N	<b>SATELLITE EVENT III (13:00-14:45)</b> BRAIN AWARENESS EVENT FOR HIGH SCHOOL STUDENTS  "New Mongol" High School and Technology School	
Coffee break			
15:00	<b>SOCIAL PSYCHOLOGY (16:00-17:00)</b> Chairs: Sugarmaa M, Bayarmaa Ts  Speakers: Oyunbileg Ts, Delgermaa D, Bayarmaa Ts, Baasannyam D, Oyuterdene N, Baigalmaa Ch, Oyungerel S, Munkhzul Kh	<b>SATELLITE EVENT IV (15:00-16:00)</b>  BOARD MEETING Local Societies	
17:45	<b>CLOSING REMARKS &amp; AWARDS</b>		
18:00	<b>DINNER &amp; PARTY (18:00-20:00)</b>		

**DAY 3 SEPTEMBER 25, 2016 (Sunday)**

Cultural Programs (11:00-19:00)		
Time	Full day program (11:00-19:00)	Half day program (14:00-19:00)
11:00	<b>Terelj National Park Tour</b>  Hotel->Genghis Khaan Statue->Lunch->Terelj National Park->Dinner-> Hotel	<b>Ulaanbaatar City Tour</b>  Hotel->Sukhbaatar Square->Gandan Monastery->Zaisan Statue
19:00 - later	<b>DEPARTURE</b>	

# PROGRAM IN DETAIL

## DAY 1 SEPTEMBER 23, 2016 (Friday)

THE HOUSE OF PARLIAMENT	
Citizen Hall (09:00-18:00)	
<b>IBRO LECTURES (09:00-11:30)</b>	
Chairs: Jambaldorj J, Darambazar G	
Speakers: Masanori Muryama, Shigeyoshi Fujisawa, and Michael KH Ling	
9:00	Masanori Murayama Riken Brain Science Institute, JAPAN Perceptual memory consolidation requires a cortical top-down input during sleep
9:40	Shigeyoshi Fujisawa Riken Brain Science Institute, JAPAN Hippocampal representations of spatial information of self and other
10:20	Coffee break
10:30	Michael KH Ling Universiti Putra, Malaysia Demystifying the underlying mechanisms of neurogenic-to-gliogenic shift in Ts1Cje mouse model for Down syndrome
11:30	Lunch Break
<b>OPENING CEREMONY (13:00-13:30)</b>	
13:00	Damdindorj B President of Mongolian Neuroscience Society
	Batbaatar G President of Mongolian National University of Medical Sciences
	Oyunchimeg D Ad Interim State Secretary Director, Department of Public Administration and Management, Ministry of Health
	Erdnechimeg N Department Head of Policy Implementation and Monitoring, Ministry of Education, Culture, and Science
	Sandui Ts Chairman, Ulaanbaatar city council
Group Photography	
<b>PLENARY LECTURES (13:30-15:30)</b>	
Chairs: Damdindorj B, Battuvshin L	
Speakers: Kyungjin Kim, Cheng-Ting Chien, and Pike-See Cheah	
13:30	Kyungjin Kim President, KBRI, KOREA Functional Link between Circadian Timing System and Mood Regulation through REV-ERB $\alpha$
14:20	Cheng-Ting Chien Director, NPAS, Academia Sinica, TAIWAN Regulated Golgi outposts in neuronal dendrite development
15:10	Pike-See Cheah Vice President, Malaysia Neuroscience Society, MALAYSIA Molecular, metabolic and functional characterisation of adult skeletal muscle in Down syndrome mouse model : insights into the muscle
16:00	Coffee break

### INTRODUCTORY LECTURES (16:00-17:45)

Chairs: Bayasgalan T, Enkhsaikhan L

Speakers: Lkhagvasuren L, Myagmar O, Nasantsengel L, Altantsetseg P, Tsogtsugar J, Tovvoudorj A, Battuvshin L

16:10	Lkhagvasuren L	President, Mongolian Academy of Medical Sciences
	New wave of Neuroscience in Mongolia	
16:25	Nasantsengel L	Director, National Institute of Mental Health
	Current state of Mental health service in Mongolia	
16:40	Tsogtsugar J	Public Advisor to the President of Mongolia
	Impacts of alcoholism on the nerves of society	
16:55	Myagmar O	Mongolian Academy of Medical Sciences
	Current situation and trend of the development of psychological science in Mongolia	
17:10	Altantsetseg P	Head, Neurology Center,
	Current situation and future approach development of Neurology center	
17:25	Tovvoudorj A	Head, Department of Neurology, MNUMS
	Effectiveness of SPECT study in Neurology	
17:40	Battuvshin L	Executive Director, Mongolian Neuroscience Society
	Introduction to Mongolian Neuroscience Society	

18:00

WELCOME RECEPTION (17:30-20:00)

### DAY 2 SEPTEMBER 24, 2016 (Saturday)

Conference Center of SS Club (09:00-18:00)

Time

Hall A

### NEUROSCIENCE (09:00-10:00)

Chairs: Jambaldorj J, Bilegtsaikhan Ts

Speakers: Chinzorig Ch, Enkh-Amar A, Chimeglkham B, Munkhzul D, Darambazar G,

9:00	Chinzorig Ch	Retrosplenial cortical neuronal responses during spatial navigation in rats
9:15	Enkh-Amar A	Direct action of glucagon on vagal afferent neurons: possible role in feeding regulation
9:30	Chimeglkham B	Altered axonal ion currents by hindlimb unloading: Implication for disuse atrophy
9:45	Munkhzul D	The effects of intragastric infusion of umami solutions on amygdalar and lateral hypothalamic neurons in rats
10:00	Darambazar G	Regulation of Nucleobindin-2/Nesfatin 1 in paraventricular nucleus of hypothalamus
10:15	Coffee break	

## NEUROLOGY (10:15-12:00)

Chairs: Tovuudorj A, Altantsetseg P

Speakers: Ganshirmen G, Erdenechimeg Ya, Delgermaa Ts, Abai S, Budlkham J, Amarjargal M, Enkhjil D, Odgerel D, Byambasuren D

- 10:25 Ganshirmen G  
Study results of out-of-pocket expenses incurred by inpatients for their drug treatment in hospitals
- 10:40 Erdenechimeg Ya  
Myotonic dystrophy in mongolia: current findings of clinic-epidemiological and molecular-genetic study
- 10:55 Delgermaa Ts  
Age Dependency of Ischemic Stroke Subtypes and Vascular Risk Factors
- 11:10 Abai S  
Surgical treatment of ischemic stroke
- 11:25 Budlkham J  
Neuroprotective effects of Zhenbao pills (珍宝丸) on in vivo stroke model
- 11:40 Amarjargal M  
Temporal lobe seizures semiological features. (Introduction)
- 12:05 Enkhjil D  
Ethanol effects of postnatal development on rats
- 12:20 Odgerel G  
Ethanol and the microencephaly
- 12:35 Byambasuren D  
Neuroprotection in brain ischemia

13:00 Lunch

## MENTAL HEALTH (14:00-15:45)

Chairs: Battuvshin L, Jargal B

Speakers: Oyunsuren D, Enkh-Uchral P, Oktyabrjargal E, Altaisaikhan Kh, Tsenddoo B, Delgermend Ts, Erkhembayar N

- 14:00 Oyunsuren D  
Risk factor analysis for fatal suicide cases
- 14:15 Enkh-Uchral P  
Bipolar disorder
- 14:30 Oktyabrjargal E  
Research work for the changes in the relation using the method of psychodrama (on the example of student group )
- 14:45 Altaisaikhan Kh  
How our brain effects on health and well-being?
- 15:00 Tsenddoo B  
Role of steppe and the secret of democratic history Mongolia
- 15:15 Delgermend Ts  
Psychological counseling sessions in the school setting play as mental health support for students facing difficulty
- 15:30 Erkhembayar N

To assess psychological screening and quality of life in type 2 diabetic mongolian patients: a cross sectional hospital-based study

15:45 Coffee break

### **SOCIAL PSYCHOLOGY (16:00-17:00)**

Chairs: Tovvoudorj A, Bayarmaa Ts

Speakers: Oyunbileg Ts, Delgermaa D, Bayarmaa Ts, Baasannyam D, Oyuterdene N, Baigalmaa Ch, Oyungerel S, Munkhzul Kh

16:00 Oyunbileg Ts

Study on attitude of students who has been studying in kindergarden teacher

16:15 Delgermaa D

Love attitude, prototype and analyzing on it

16:30 Bayarmaa Ts

Comparative study on attachment styles of first gradestudents to their teachers

16:45 Baasannyam D

The parents relationship typology's studied the impact on children's behavior

17:00 Oyut-Erdene N

Learning for ageing in social work education

17:15 Baigalmaa Ch

Studying the relationship between marital and sexual satisfaction

17:30 Oyungerel S

Study of individual's personality traits (based upon examples of 16-18 year old mongolian students)

17:45 Munkhzul Kh

Predisposing social and psychological factors of video game addiction among adolescents in mongolia

### **Conference Center of SS Club (09:00-18:00)**

#### **Hall B**

### **NEUROIMAGING (09:00-10:00)**

Chairs: Munkhbaatar D, Tuvshinjargal D

Speakers: Nasanbayar E, Badamsed Ts, Enkhbold S, Tuvshinjargal D

9:00 Nasanbayar E

Retrosplenial cortical neuronal responses during spatial navigation in rats

9:15 Badamsed Ts

Direct action of glucagon on vagal afferent neurons: possible role in feeding regulation

9:30 Enkhbold S

Altered axonal ion currents by hindlimb unloading: Implication for disuse atrophy

9:45 Tuvshinjargal D

The effects of intragastric infusion of umami solutions on amygdalar and lateral hypothalamic neurons in rats

Seminar - Chairs: , Speakers: Tamir O, Oyuntsetseg L

10:00 Tamir O

Neuromarketing: an application of neuro science

10:30 Oyuntsetseg L

Development of new approaches of economics and management based on neuroscience

Cultural Programs (11:00-19:00)		
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19:00 - later	<b>DEPARTURE</b>	