

# 2019 China Medical University Neuroscience Symposium

**Time /**  
2019年12月28日星期六  
December 28th, 2019

**Convener /**  
中國醫藥大學立夫大樓六樓第一會議室  
Li-Fu Building 6th floor 1st meeting room,  
China Medical University

Time	Topic	Speaker	Moderator
08:40-09:00	Registration		
09:00-09:10	Opening remarks	President Mien-Chie Hung 洪明奇校長	
09:10-09:20	Current status of neuroscience research in CMU	Dean Chon-Haw Tsai 蔡崇豪院長	
09:20-10:00	Diverse roles of astrocytic transcription factors in the injury response and neural circuit maintenance	Teng-Wei Huang	Chon-Haw Tsai
10:00-10:30	Translational brain research: how omega-3 fatty acids interface mind and body?	Kuan-Pin Su	
10:30-10:40	Break		
10:40-11:20	Dissecting the mechanism of contextual learning	Feng-Ju Weng	Chon-Haw Tsai
11:20-12:00	Metaplasticity : from molecules to behavior	Yu-Tien Hsu	
12:00-13:00	Lunch		
13:00-13:30	Regulatory mechanism underlying individual susceptible to chronic social defeat stress	Dah-Yuu Lu	Dah-Yuu Lu
13:30-14:00	The role of nervous system in longevity regulation and the impacts of aging on motor activity and cognition	Ao-Lin Hsu	
14:00-14:30	Redox signaling in neuroinflammation and development of anti-inflammatory strategies	Chuen-Mao Yang	
14:30-15:00	Anti-neuroinflammatory effects of Fenofibrate on microglia cells	Ching-Ju Lin	
15:00-15:30	The enhanced desensitization of Glycine receptor links to human startle disease	Dong-Chuan Wu	
15:30-15:40	Break		
15:40-16:10	Manipulating the permeability of the blood-brain barrier	Ted Weita Lai	Ted Weita Lai
16:10-16:40	A novel CNS mechanism for acupuncture analgesia: the orexin-endocannabinoid signaling	Yi-Hung Chen	
16:40-17:10	Abnormal motor cortical plasticity in movement disorders	Ming-Kuei Lu	
17:10-17:40	Insights into GABAergic system alteration in Huntington's disease	Yi-Ting Hsu	
17:40-17:50	Discussion	All	
17:50-18:00	Closing	Chon-Haw Tsai	

## Organizer

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## Associate Organizers

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