

Program-At-A-Glance





Dear Colleagues,

The International Parkinson and Movement Disorder Society (MDS) and the MDS Asian and Oceanic Section (MDS-AOS) warmly invite you to attend 6th Asian and Oceanian Parkinson's Disease and Movement Disorders Congress (AOPMC), April 12-14, 2019 in Hangzhou.

The AOPMC occurs every two years as a forum to further develop the field of Movement Disorders in the region. Please join us to facilitate communication between clinicians and researchers in the region, disseminate updated knowledge about movement disorders, improve quality of life and independence of movement disorders patients and caregivers, promote research and facilitate research collaborations in movement disorders and expose clinicians, researchers and healthcare professionals in the region to movement disorders initiatives.

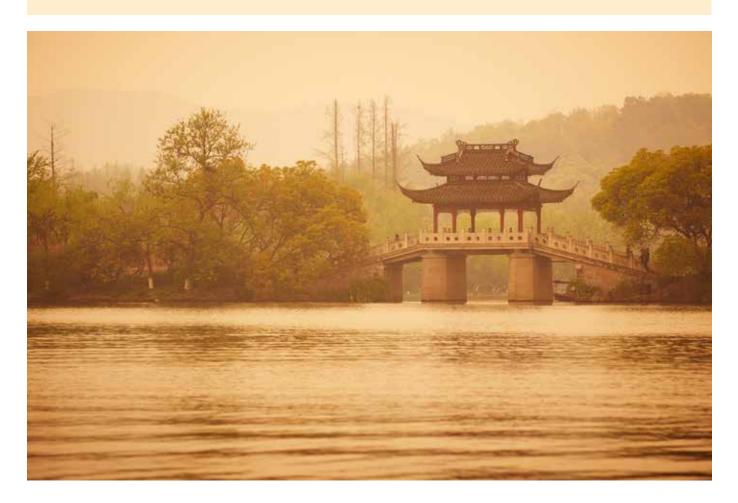
We look forward to welcoming you to Hangzhou in April 2019.



Baorong ZhangChair, 6th AOPMC Scientific Program
Committee
and
Chair, 6th AOPMC Local Organizing
Committee



Beomseok JeonChair, 6th AOPMC Oversight Committee and
Chair, MDS-AOS, 2017-2019



AOPMC Schedule-At-A-Glance

	Friday, April 12	Saturday	, April 13	Sunda	y, April 14
8:00 8:30 9:00			Session -9:30	MDS-AOS Lectureship Awards 8:00-9:30	
9:30			ee Break 10:00	Tea/Coffee Break 9:30-10:00	
10:00					
10:30		Plenary Session 10:00-11:30		Plenary Session 10:00-11:30	
11:00					
11:30			te-Breaking Poster	Poster Session/	
12:00	Sponsored Lunch Symposium	Session/Guided Poster Tours 11:30-12:30		Guided Poster Tours 11:30-12:30	APPA Meeting 9:00-16:00
12:30	12:00-13:00	Break 12:30-13:00		Break 12:30-13:00	
13:00	Break 13:00-13:15 Corporate Symposium		nch Symposium -14:00	Sponsored Lunch Symposium 13:00-14:00	
14:00	13:15-14:15	Break		Break	
14.20	Break 14:15-14:30	14:00-14:30		14:00-14:30	
15:00	Corporate Symposium 14:30 - 15:30	Parallel Sessions 14:30-16:00		Parallel Sessions 14:30-16:00	
15:30	Tea/Coffee Break 15:30-16:00		APPA: Regional PD Societies		
16:00	Corporate Symposium	Tea/Coffee Break 16:00-16:30	Leadership Forum 14:00-18:00	Break 16:00-16:30	
16:30	16:00-17:00			Parallel Sessions 16:30-18:00	
17:00	Break 17:00-17:15	Parallel Sessions 16:30-18:00			
17:30	Corporate Symposium 17:15-18:15				
18:00		Break			
18:30	Break 18:15-18:30	18:00	-18:30		
19:00	Welcome Ceremony 18:30-19:30				
19:30	Opening Reception 19:30-20:00		urnament -20:30		
20:00					





Saturday, April 13, 2019

2101	Plenary Session
	Specific Movement Disorders
	in the Asian-Oceanian
	Region: Historical and Recent
	Developments
	8:00 - 9:30
Chairs:	Haibo Chen, <i>Beijing</i>
	Beomseok Jeon, Seoul
8:00	X-linked Dystonia Parkinsonism: A
	Filipino Disease, A Global Effort
	Roland Dominic Jamora, <i>Manila</i>
8:30	Amyotrophic Lateral Sclerosis/
	Parkinsonism Dementia Complex
	in the Kii Peninsula
	Yasumasa Kokubo, <i>Tsu City</i>
9:00	Paroxysmal Dyskinesia and
	Genetics with Focus on PRRT2
	Zhi-Ying Wu <i>, Hangzhou</i>

At the conclusion of this session, participants should be better able to:

- Recognize the new developments in the diagnosis and management of X-linked dystonia parkinsonism
- 2. Recognize the recent developments in the field of ALS/PDC in the Kii Peninsula
- 3. Discuss the development in the genetics of paroxysmal dyskinesias with special focus on PRRT2

2102	Plenary Session
	Genotype-Phenotype Correlation in Ataxia: An Asian Perspective 10:00 - 11:30
Chairs:	Chon-Haw Tsai <i>, Taichung</i> Hirohisa Watanabe <i>, Nagoya</i>
10:00	The Pathogenesis of Hereditary Ataxia and the Treatment Strategy Kinya Ishikawa, <i>Tokyo</i>
10:30	Genotype-Phenotype Correlation in Ataxia Han-Joon Kim, Seoul
11:00	Treatable Ataxia, Not-to-Miss Yih-Ru Wu, <i>Taipei</i>
At the conc	lucion of this secsion inarticinants should be better

At the conclusion of this session, participants should be better able to:

- $1. \ \ Explain the pathogenesis of hereditary at axia and how to treat$
- 2. Describe the genotype-phenotype correlation
- 3. Identify the treatable ataxia

2203	Parallel Session	2205	Paral
	Preclinical and Prodromal Parkinson's Disease: Past, Present and Future		Focu for TI Diso
	14:30 - 16:00		14:30
Chairs:	Louis Tan, <i>Singapore</i> Zhenfu Wang, <i>Beijing</i>	Chairs:	Simon I Zhen-Xi
14:30	Pathophysiology of Parkinson's Disease Carolyn Sue, <i>Sydney</i>	14:30	The N Modin Disea
15:00	Clinical Biomarkers of Parkinson's Disease Jing Zhang, Seattle	15:00	Nobuta Advar
15:30	Is Diagnosis of Prodromal Parkinson's Disease Feasible?	15:30	Chan Chon-H New I
At the conc	Anthony Lang, <i>Toronto</i> lusion of this session, participants should be better	15.50	Inject

able to:

1. Describe the recent progress in the understanding of

- pathogenesis of Parkinson's disease
- 2. Discuss the range of clinical markers and their application in identifying Parkinson's disease including prodromal stage
- 3. Integrate our understanding of the progression of Parkinson's disease from the prodromal stage

2204 Parallel Session

Unfamiliar Symptoms in Familiar Movement Disorders 14:30 - 16:00

	14:30 - 16:00
Chairs:	Shengdi Chen, <i>Shanghai</i>
	Pramod Pal, <i>Bengaluru</i>
14:30	Under-Recognized Motor and Non-Motor Symptoms in Parkinson's Disease and Parkinson Plus Syndrome Piu Chan, <i>Beijing</i>
15:00	Extra-Cerebellar Signs and Symptoms in Spinocerebellar Ataxias Jin Whan Cho. Seoul
15:30	Atypical Presentation of Genetic Dystonia Victor Fung, Sydney

At the conclusion of this session, participants should be better able to:

- 1. Identify the under-recognized motor and non-motor symptoms in Parkinson's disease and Parkinson plus syndrome
- 2. Describe extra-cerebellar signs and symptoms in spinocerebellar ataxias
- 3. Describe atypical presentation of well-known genetic dystonia

llel Session using on New Targets herapy in Movement rders 0 - 16:00 Lewis, Sydney Xin Zhang, *Beijing* New Frontier – Disease ification for Parkinson's aka Hattori, Tokyo nces in the Understanding Treatment of nelopathies Haw Tsai, *Taichung* Horizons for Botulinum tions in Movement Disorders Raymond Rosales, Quezon City

At the conclusion of this session, participants should be better able to:

- Describe the landscape of disease modifying therapies in Parkinson's disease
- 2. Summarize the pathomechanism and emerging treatment of channelopathies
- 3. Discuss the expanding role of botulinum toxin injection for the treatment of movement disorders

2306 Parallel Session

Hot Topics in Parkinson's Disease Non-Motor Symptoms 16:30 - 18:00 Chairs: Chufeng Liu, Suzhou Jian Wang, Shanghai

16:30 Treatment of Sleep Disorders in Parkinson's Disease
 Jawad Bajwa, Riyadh

 17:00 Neuropsychiatric Symptoms in Parkinson's Disease
 Jee-Young Lee, Seoul

 17:30 Bladder and Sexual Dysfunction

in Parkinson's Disease
Priya Jagota, *Bangkok*At the conclusion of this session, participants should be better

- Discuss the presentation and management of sleep disorders in Parkinson's disease
- 2. Discuss the presentation and management of neuropsychiatric symptoms in Parkinson's disease
- Discuss the pathophysiology and management of bladder and sexual dysfunction in Parkinson's disease

Saturday, April 13, 2019

2307	Parallel Session	2308	Parallel Session		lusion of this session, participants should be better
Chairs: 16:30	Nondopaminergic System in Parkinson's Disease 16:30 - 18:00 Oscar Gershanik, Buenos Aires Baorong Zhang, Hangzhou Norepinephrine and Parkinson's Disease Eng-King Tan, Singapore	Chairs: 16:30	Chorea in Clinical Practice 16:30 - 18:00 Huifang Shang, ChengDu Thomas Kimber, Adelaide The Most Frequent Forms of Genetic and Acquired Chorea in Clinical Practice Hrishikesh Kumar, Kolkata	other di chorea i 2. Recogni disease imaging 3. Define t	ze the phenomenology of Huntington's disease and sorders (Huntington's disease-like syndromes) in which is the main clinical feature ze recent developments in genetics of Huntington's and identify a comprehensive view of molecular plomarkers to study Huntington's disease he latest pharmaceutical and surgical treatment in ton's disease and other chorea
able to: 1. Understa	Serotonin and Parkinson's Disease Pingyi Xu, Guangzhou Acetylcholine and Parkinson's Disease Chin-Hsien Lin, Taipei usion of this session, participants should be better and the neuroanatomy and physiology of phrine and clinical implication in Parkinson's disease	17:00 17:30	Update on Genetics and Molecular Imaging in Huntington's Disease Thomas Kimber, Adelaide New Treatment Strategies in Huntington's Disease and Other Chorea Hitoshi Okazawa, Tokyo	Video	Tournament 18:30 - 20:30 This interactive tournament will challenge participants to improve diagnostic skills with unique and interesting cases. Victor Fung, <i>Sydney</i> Anthony Lang, <i>Toronto</i>

Sunday, April 14, 2019

3. Understand the neuroanatomy and physiology of acetylcholine system and clinical implication in Parkinson's disease

clinical implication in Parkinson's disease

3101	Plenary Session	At the conc	lusion of this session, participants should be better	At the conc	lusion of this session, participants should be better
Chairs: 8:00	MDS-AOS Lectureship Awards 8:00 - 9:30 Beomseok Jeon, Seoul Baorong Zhang, Hangzhou Philip Thompson Lecture	able to: 1. Describe the pharmacological and surgical therapeutic options for Parkinson's disease from an evidence-based perspective 2. Discuss physical exercise, speech therapy, occupational therapy and other non-pharmacological management strategies for Parkinson's disease 3. Identify the principles of a palliative care approach to managing Parkinson's disease and related conditions		 able to: Review aspects of gastrointestinal dysfunction in Parkinson's disease Discuss the role of gastrointestinal infections and microbiome in Parkinson's disease Review causes of weight loss and management strategies in Parkinson's disease 	
8:30	Shengdi Chen, <i>Shanghai</i> Yoshikuni Mizuno Lecture	3203	Parallel Session	3204	Parallel Session
0.00	Ruey-Meei Wu, <i>Taipei</i>		Gastrointestinal Dysfunction,		Clinical Diagnostic Pointers in Making a Diagnosis
3102	Plenary Session		Weight Loss and Nutritional Aspects in Parkinson's		of a Movement Disorder
Chairs: 10:00 10:30	Comprehensive Management of Parkinson's Disease 10:00 - 11:30 Günther Deuschl, Kiel Xinhuan Wan, Beijing Evidence-Based Management of Parkinson's Disease Shen-Yang Lim, Petaling Jaya Management of Parkinson's Disease: A Non-Pharmacological Perspective Louis Tan, Singapore Palliative Care for Parkinsonian Disorders: Why and How? Vinay Goyal, New Delhi	Chairs: 14:30 15:00	Disease 14:30 - 16:00 Yun Kim, Seoul Lijuan Wang, Guangzhou Gastrointestinal Dysfunction in Parkinson's Disease Ai Huey Tan, Kuala Lumpur Gastrointestinal Infections and Microbiome in Parkinson's Disease Qin Xiao, Shanghai Weight Loss and Nutrition in Parkinson's Disease, and Management Strategies Yasuyuki Okuma, Izunokuni 14:30 Differential Dia Parkinsonian E Baorong Zhang, Ha Baorong	14:30 - 16:00 Shen-Yang Lim, Petaling Jaya Yiming Liu, Shandong Differential Diagnosis of Parkinsonian Disorders Baorong Zhang, Hangzhou Phenomenology of Hyperkinetic Movement Disorders Thien Thien Lim, Tanjung Bunga Diagnosis of Functional Movement Disorders Oscar Gershanik, Buenos Aires Ilusion of this session, participants should be better features that distinguish the different parkinsonian ties ze hyperkinesia and list appropriate differential	





Sunday, April 14, 2019

3205	Parallel Session
	STN-DBS for Parkinson's Disease at an Earlier Stage
Chairs:	14:30 - 16:00 Vincent Mok, <i>Hong Kong</i> Chon-Haw Tsai, <i>Taichung</i>
14:30	Knowledge, Attitude and Parkinson's Disease and Their Caregivers
	Pramod Pal, <i>Bengaluru</i>
15:00	Non-Motor Issues in DBS: Neuropsychiatric Effects and Long Term Outcome
	Young Eun Kim, <i>Anyang</i>
15:30	How Early STIM Study Changes Selection Criteria Günther Deuschl, <i>Kiel</i>
A	with the control of t

At the conclusion of this session, participants should be better able to:

- 1. Discuss the patient perspective of neuromodulation
- 2. Describe the neuropsychiatric effects and long term outcome of neuromodulation
- 3. Discuss the recent data on early STIM study and how it may change patient selection

3306 Parallel Session

Defrosting Parkinson's Disease: Understanding and Managing Freezing of Gait and Falls

16:30 - 18:00

Chairs: Weidong Le, Dalian

Yasuyuki Okuma, *Izunokuni*

16:30 The Clinical Manifestations and

Impacts of Gait Disturbance, Freezing and Falls in Parkinson's

Disease Sue Lord, Auckland

17:00 Unlocking the Phenomenology of

Freezing with Novel Investigative

Techniques

Mac Shine, North Ryde

17:30 Treating Freezing and Falls -

Strategies Old and New

Vincent Mok, Hong Kong

At the conclusion of this session, participants should be better

- 1. Recall the clinical associations of freezing of gait and falls in Parkinson's disease
- 2. Appreciate the pathophysiology underlying gait disorder in Parkinson's disease
- 3. Summarize the current strategies to reduce freezing and falls in Parkinson's disease

3307	Parallel Session
	Movement Disorders in Vascular Diseases and Hydrocephalus
	16:30 - 18:00
Chairs:	Asha Kishore, <i>Trivandrum</i>
	Qing Wang, <i>Guangzou</i>
16:30	Stroke Induced Movement
	Disorders – Spectrum and
	Management
	Arlene Ng, <i>Quezon City</i>
17:00	Small Vessel Disease and
	Parkinsonism – Evolving
	Concepts
	Hirohisa Watanabe, <i>Nagoya</i>
17:30	Hydrocephalus and Parkinsonism – Manifestation and Management
	Rupam Borgohain, <i>Hyderabad</i>

At the conclusion of this session, participants should be better able to:

- Discuss the spectrum and management of stroke induced movement disorders and strategic lesion locations
- 2. Discuss the evolving pathogenetic concepts and clinical application of small vessel disease and parkinsonism
- Identify the optimal balance between medical and surgical management and the clinical complexity of Hydrocephalus and Parkinsonism

3308	Parallel Session
3300	Biomarkers for Parkinson's Disease
Chairs:	16:30 - 18:00 Nobutaka Hattori, <i>Tokyo</i> Ruey-Meei Wu, <i>Taipei</i>
16:30	New Biomarkers for Parkinson's Disease Shinji Saiki, <i>Tokyo</i>
17:00	Neuroimaging Biomarkers for Parkinson's Disease Jong-Min Kim, Seongnam
17:30	Clinical Biomarkers for Parkinson's Disease Roongroj Bhidayasiri, <i>Bangkok</i>
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At the conclusion of this session, participants should be better able to:

- 1. Discuss metabolome as a biomarker
- 2. Discuss neuroimaging as a clinical marker
- 3. Identify the clinical signs as a phenotypic biomarker

For more information or to register, visit

www.aopmc.org