

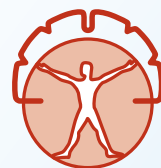
# Pattaya, Thailand

November 28-30, 2014

## 4th Asian and Oceanian Parkinson's Disease and Movement Disorders Congress

## Preliminary Program

[www.movementdisorders.org/aopmc2014](http://www.movementdisorders.org/aopmc2014)



International Parkinson and  
Movement Disorder Society  
Asian & Oceanian Section

*Main Organizer*



**THAI  
PDMDS**

*Host Organizer*



# Sponsors

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## Platinum



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## Gold



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## Silver



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## Bronze



*\*Above sponsors confirmed as of July 2014*



## Purpose

- Facilitating communication between clinicians and researchers in the region
- Disseminating updated knowledge about movement disorders
- Improving quality of life and independence of movement disorder patients and care-givers
- Promoting research and facilitating research collaborations about movement disorders within the region
- Exposing clinicians, researchers, and healthcare professionals in the region to movement disorder initiatives

## Target Audience

The target audience includes clinicians, researchers, post-doctoral fellows, medical residents, medical students and healthcare professionals with an interest in the current research and approaches to the diagnosis and treatment of movement disorders.

## Language

The official language of the AOPMC is English.

## Venue

PEACH Pattaya Exhibition And Convention Hall  
353 Phra Tamnuk Road, Pattaya, Chonburi  
Thailand 20150  
Tel: (+66 38) 250421 | Fax: (+66 38) 250511

## Housing

The primary hotel for the AOPMC will be the Royal Cliff Grand Hotel. More information, including a housing link to book your accommodation at the Royal Cliff Grand Hotel, is available on the AOPMC website.

## Transportation

Most participants will fly into the Suvarnabhumi Airport in Bangkok. There are several travel options for transferring to Pattaya available on the AOPMC website.

## Registration

Early (Before September 30, 2014)

Regular \$300.00

MDS Member \$250.00

Student/Junior/Health Professional

\$200.00

Regular (Between September 30, 2014 and November 1, 2014)

Regular \$350.00

MDS Member \$300.00

Student/Junior/Health Professional

\$250.00

Onsite (at the 4th AOPMC)

Regular \$400.00

MDS Member \$350.00

Student/Junior/Health Professional

\$300.00



# 4th AOPMC Program Structure

Friday, November 28

Saturday, November 29

Sunday, November 30

		AOPMC Plenary Session I 8:00 - 9:30		MDS-AOS Lectures 8:30 - 10:00	
		Break		Break	
		AOPMC Plenary Session II 10:00 - 11:30		AOPMC Plenary Session III 10:30 - 12:00	
		Poster Session A 11:30 - 12:30		Poster Session B 12:00 - 13:00	
		Break		Break	
Boehringer-Ingelheim Symposium 12:45 - 13:45	Exhibition	Medtronic Lunch Symposium 13:00 - 14:00	Exhibition	Britannia Lunch Symposium 13:30 - 14:30	Exhibition
Allergan Symposium 14:00 - 15:00		Break		Break	
Break		Parallel Sessions (3) 14:30 - 16:00		Break	
Novartis Symposium 15:30 - 16:30		Break		Parallel Sessions (3) 15:00 - 16:30	
Abbott/UCB Symposium 16:45-17:45		Parallel Sessions (3) 16:30 - 18:00		Break	
Opening Ceremony 18:00 - 19:00		Break		Parallel Sessions (3) 17:00 - 18:30	
Reception 19:00 - 19:30		Ipsen Dinner Symposium 18:30 - 19:30			
Lundbeck Dinner Symposium 19:30-20:30		Break			
		Video Tournament* 20:00 - 22:00			

*\*This interactive tournament will challenge participants to improve diagnostic skills with unique and interesting cases. Teams will be formed based on nominations to create multi-country groups. Masters of tournament will be Anthony Lang & Victor Fung. Winning teams will receive Gold, Silver or Bronze Medals and an MDS Certificate.*

# 4th AOPMC Scientific Program

Please note that the times, titles and topics are subject to change.

## Friday, November 28

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**12:45-13:45**

**Opening Symposium: *Balancing efficacy and adverse events of dopamine agonist in PD management*** (Sponsored by Boehringer-Ingelheim)

Yoshikuni Mizuno (Japan); Somsak Laptikultham (Thailand)

Challenges in managing the motor symptoms in the early and advanced PD patients

Tim Anderson (New Zealand)

How to deliver the right dose? Practical tips of pramipexole in your clinic

Yoshikuni Mizuno (Japan)

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**14:00-15:00**

**Opening Symposium: *Complementing clinical examinations in targeting muscles for botulinum toxin injection: Methods of localization by using cervical dystonia as a model*** (Sponsored by Allergan)

Niphon Pongvarin (Thailand)

Injecting botulinum toxin accurately in cervical dystonia-The basics of botulinum toxin therapy and muscle localization

Priya Jagota (Thailand)

Injecting botulinum toxin accurately in cervical dystonia-Complementing with advanced techniques

Erle Lim (Singapore)

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**15:30-16:30**

**Opening Symposium: *Practical tips for managing complications in advanced Parkinson's disease*** (Sponsored by Novartis)

Louis Tan (Singapore); Vorapun Senanarong (Thailand)

Tackling the problem of levodopa-induced motor complications

Werner Poewe (Austria)

Research update on clinical management of Parkinson's disease dementia

Nobutaka Hattori (Japan)

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**16:45-17:45**

**Opening Symposium: *A holistic view of Parkinson's disease*** (Sponsored by Abbott-UCB)

Simon Lewis (Australia)

Nonmotor PD: The real challenges for clinicians

Simon Lewis (Australia)

Going beyond motor symptoms in Parkinson's disease

K. Ray Chaudhuri (United Kingdom)

Newer Treatments for PD

Thomas Kimber (Australia)

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**18:00-19:00**

**Opening Ceremony**

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**19:00-19:30**

**Welcome Reception**

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**19:30-20:30**

**Dinner Symposium: *Optimizing Parkinson's disease pharmacotherapy*** (Sponsored by Lundbeck)

Somchai Towanabut (Thailand)

Rasagiline as mono- and adjunct therapy to treat Parkinson's disease:

Two randomized, double-blind studies in China

Zhen-Xin Zhang (China)

What do we do when the honeymoon is over?

Heinz Reichmann (Germany)

# 4th AOPMC Scientific Program

Saturday, November 29

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- 08:00-09:30**     **Plenary Session I: *Perspectives on Parkinson's disease: Past accomplishments and future possibilities***  
Oscar Gershanik (Argentina); Kammant Phanthumchinda (Thailand)
- 8:00             Evolving clinicopathological concepts of Parkinson's disease: Moving beyond the "Decade of the Brain"  
Werner Poewe (Austria)
- 8:30             Indications for using biomarkers for the diagnosis of Parkinson's disease: Options for various scenarios  
Anthony Lang (Canada)
- 9:00             Insights into the natural history of Parkinson's disease: What is the appropriate therapy for patients in different stages?  
Victor Fung (Australia)
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- 10:00-11:30**     **Plenary Session II: *Therapeutics in Parkinson's disease: The Asian-Oceanian viewpoint***  
Yoshikuni Mizuno (Japan); Louis Tan (Singapore)
- 10:00            Pharmacological, surgical, and infusional therapies in Parkinson's disease: A closer look at the Asian-Oceanian data  
Shen-Yang Lim (Malaysia)
- 10:30            Asian complementary practices in the management of Parkinson's disease: Applications and evidence  
Beom Jeon (South Korea)
- 11:00            The use of neurorestorative technologies in Parkinson's disease: Asian-Oceanian experiences  
Ryosuke Takahashi (Japan)
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**11:30-12:30**     **Poster Session A**

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- 13:00-14:00**     **Lunch Symposium: *Partnerships beyond the technology* (Sponsored by Medtronic)**  
Apichart Pisarnpong (Thailand)  
DBS clinical evidence  
Chong Sik Lee (South Korea)  
Incorporating DBS in your practice  
Peter Silburn (Australia)
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**14:30-16:00**     **Parallel Sessions**

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- Parallel Session 1211: *Effective management of PD symptoms (motor and nonmotor) fluctuations in clinical practice?* (Supported by Roche)  
Heinz Reichmann (Germany); Chuthaman Suthisisang (Thailand)
- 14:30            Clinicopathologic correlations of symptom (motor and non motor) fluctuations in Parkinson's disease  
Francisco Cardoso (Brazil)
- 15:00            Symptom fluctuations in PD: Boundaries beyond recognition  
Ruey-Meei Wu (Taiwan)
- 15:30            How can medications be adjusted to minimize symptom fluctuations? Basic principles  
Shengdi Chen (China)

# 4th AOPMC Scientific Program

## Saturday, November 29, continued

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### Parallel Session 1212: *Physiological studies in movement disorders: When do clinicians need them and practical interpretation?*

Mitsutoshi Yamamoto (Japan); Kongkiat Kulkantrakorn (Thailand)

- 14:30      Electrophysiological studies on tremor, myoclonus and dystonia  
Ryuji Kaji (Japan)
- 15:00      Diagnostic and therapeutic roles of rTMS in movement disorders  
Yoshikazu Ugawa (Japan)
- 15:30      Electrophysiological studies in peripheral movement disorders  
Jou-Hsien Chen (Taiwan)

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### Parallel Session 1213: *Diagnostic clues from neuroimaging: Practical tips for clinicians*

Saeed Bohlega (Saudi Arabia); Suwanna Setthawatcharawanich (Thailand)

- 14:30      Parkinsonism  
Chong-Sik Lee (South Korea)
- 15:00      Non-parkinsonian disorders  
Mohit Bhatt (India)
- 15:30      Interactive session: Radiological diagnosis  
Oraporn Sitburana (Thailand)

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## 16:30-18:00      Parallel Sessions

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### Parallel Session 1224: *Defrosting PD and understanding “freezing of gait” (FOG) and falls*

Robert Iansek (Australia); Jae-Woo Kim (South Korea)

- 16:30      Understanding the neural correlates of freezing and gait dysfunction in PD  
Simon Lewis (Australia)
- 17:00      The physiological and clinical dynamics of FOG and falls  
Yasuyuki Okuma (Japan)
- 17:30      Implementing effective strategies to reduce FOG and falls in PD patients--medications, training, devices and home modifications  
Meg Morris (Australia)

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### Parallel Session 1225: *Recognition and management of movement disorders conditions in general medical practice*

Yotin Chinvarun (Thailand); Minh Le (Vietnam)

- 16:30      Movement disorders in intensive care units: Differentiation from mimics and therapeutic priorities  
Chusak Limotai (Thailand)
- 17:00      Movement disorders in autoimmune and neoplastic disorders  
Eng-King Tan (Singapore)
- 17:30      Movement disorders in metabolic disorders  
Norlinah Ibrahim (Malaysia)

# 4th AOPMC Scientific Program

## Saturday, November 29, continued

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### Parallel Session 1226: *Chorea in clinical practice*

- Bhim Singhal (India); Akravudh Viriyavejakul (Thailand)
- 16:30 Clinical Clues to look for that help define your differential diagnosis  
Philip Thompson (Australia)
- 17:00 Diagnostic work-up in chorea: Practical considerations  
HuiFang Shang (China)
- 17:30 Spectrum and management of drug-induced movement disorders  
Sith Sathornsumetee (Thailand)
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- 18:30-19:30** **Dinner Symposium: *Maximizing the efficacy of botulinum toxin to restore facial symmetry in blepharospasm and hemifacial spasm*** (sponsored by Ipsen)  
Witsanu Kumthornthip (Thailand)
- Pearls and pitfalls of toxin injections in blepharospasm  
Shen-Yang Lim (Malaysia)
- Hemifacial spasm and the use of toxin for correction  
Raymond Rosales (Philippines)
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- 20:00 - 22:00** **Video Tournament:** Interactive tournament in which participants will improve diagnostic skills with unique and interesting cases. Teams will be formed based on nominations to create multi-country groups. Winning teams will be awarded with medals and certificates.  
Masters of Tournament: Anthony Lang and Victor Fung
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## Sunday, November 30

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- 08:30 - 10:00** **MDS Lectureship Awards: Yoshikuni Mizuno Award Lecture and Philip Thompson Award Lecture:**
- Yoshikuni Mizuno Lectureship Award  
*Pathogenesis of Parkinson's disease: Mechanistic insights from gene functions of monogenic forms of Parkinson's disease*  
Nobutaka Hattori (Japan)
- Philip Thompson Lectureship Award  
*Comprehensive care in Parkinson's disease: Are we ready yet?*  
Robert Iansek (Australia)
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- 10:30-12:00** **Plenary Session III: *Specific movement disorders in the Asian-Oceanian region: Historical and recent developments***  
Nobutaka Hattori (Japan); Pairoj Boonkongchuen (Thailand)
- 10:30 Sex-linked recessive dystonia parkinsonism of Panay  
Lilian Lee (Philippines)
- 11:00 Segawa's disease and Parkinsonism, ALS, Dementia complex of Kii Peninsula  
Shigeki Kuzuhara (Japan)
- 11:30 Common movement disorders in the Asian-Oceanian region  
Roongroj Bhidayasiri (Thailand)
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- 12:00-13:00** **Poster Session B**



# 4th AOPMC Scientific Program

## Sunday, November 30, continued

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**13:30-14:30**      **Lunch Symposium: Apomorphine in Parkinson's disease: Clinical evidence and best practice** (Sponsored by Britannia)  
Beom Jeon (Korea); Siwaporn Chankrachang (Thailand)  
Introduction to Apomorphine—Continuous dopaminergic treatment strategies  
Teus van Laar (Netherlands)  
Experiences in initiating an apomorphine infusion service: Case study  
Roongroj Bhidayasiri (Thailand)

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**15:00-16:30**      **Parallel Sessions**

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**Parallel Session 2217: *Clinical signs that assist clinicians in making a diagnosis of a movement disorder condition***

Baorong Zhang (China); Jithanorm Suwannathemee (Thailand)

**15:00**              **Parkinsonian disorders**  
Robert Iansek (Australia)

**15:30**              **Hyperkinesias**  
Asha Kishore (India)

**16:00**              **Psychogenic movement disorders**  
Mark Hallett (USA)

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**Parallel Session 2218: *Surgery of movement disorders***

John Thomas (Singapore); Thien Thien Lim (Malaysia)

**15:00**              **Evolution of surgical therapy for PD and dystonia: Where are we now?**  
Sun Ha Paek (South Korea)

**15:30**              **Various targets of PD surgery: Practical considerations for clinicians**  
Jawad A. Bajwa (Saudi Arabia)

**16:00**              **Troubleshooting common surgical complications and DBS issues in PD and dystonia**  
Apichart Pisarnpong (Thailand)

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**Parallel Session 2219: *Management strategies of difficult problems in movement disorders***

Raymond Rosales (Philippines); Supoch Tunlayadechanont (Thailand)

**15:00**              **Management of autonomic dysfunction in parkinsonism**  
Miho Murata (Japan)

**15:30**              **Management of sleep problems in parkinsonism**  
Madhuri Behari (India)

**16:00**              **Management of hereditary degenerative ataxias**  
Hidehiro Mizusawa (Japan)

# 4th AOPMC Scientific Program

## Sunday, November 30, continued

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### 17:00-18:30 Parallel Sessions

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#### Parallel Session 2310: *Nutritional considerations and gastrointestinal dysfunction in PD: Practical Management*

Mandy Au-Yeung (Hong Kong); Priya Jagota (Thailand)

17:00 Effective management of dysphagia in PD

Sarah Ko (Singapore)

17:30 The contributions of gastrointestinal dysfunction to weight loss in PD: What are the therapeutic options?

K. Ray Chaudhuri (United Kingdom)

18:00 Nutritional tips for PD: Prevent weight loss, optimize absorption of levodopa and enhance musculoskeletal and cognitive fitness

Juei-Jueng Lin (Taiwan)

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#### Parallel Session 2311: *Movement disorders in vascular diseases and hydrocephalus*

Tim Anderson (New Zealand); Nijasri Suwanwela (Thailand)

17:00 Poststroke movement disorders: Strategic locations, spectrum and management

Jonas Yeung (Hong Kong)

17:30 From 'atherosclerotic' to 'vascular' parkinsonism: Evolving concept and therapeutic principles

Pramod Pal (India)

18:00 Clinical complexity of hydrocephalus and parkinsonism: Optimal balance between medical and surgical management

Masakazu Miyajima (Japan)

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#### Parallel Session 2312: *Understanding neuropsychiatric manifestations in PD and atypical parkinsonisms*

Chin-Song Lu (Taiwan); Parnsiri Chairangsaris (Thailand)

17:00 Cognitive impairment and behavioral disorders

Hee Tae Kim (South Korea)

17:30 Multisensory hallucinations and delusions

Praween Lolekha (Thailand)

18:00 Impulse control disorders/ Behavioral addictions

Thomas Kimber (Australia)

# AOPMC Organizing Committees

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