

MDS-AOS Digital Technology Primer for Neurologists : the Changing World of Practices in Parkinson's disease

Lecture date : October 10, 2020

**FREE
REGISTRATION**



MDS-AOS Online Regional Course



Course Director
Roongroj Bhidayasiri, MD, FRCP, FRCPI

Faculty	
Roongroj Bhidayasiri, MD, FRCP, FRCPI (course director)	Chulalongkorn Center of Excellence for Parkinson's Disease and Related Movement Disorders, Chulalongkorn University, Bangkok, Thailand
Alberto J. Espay, MD, MSc	University of Cincinnati Gardner Neuroscience Institute, Gardner Center for Parkinson's Disease and Movement Disorders, Cincinnati, Ohio, United States of America
Walter Maetzler, MD, PhD	University Hospital Schleswig-Holstein Kiel, Germany
Onanong Phokaewvarangkul, MD, PhD	Chulalongkorn Center of Excellence for Parkinson's Disease and Related Movement Disorders, Chulalongkorn University, Bangkok, Thailand
Peerapon Vateekul, PhD	Chulalongkorn University, Bangkok, Thailand
Do-Young Kwon, MD, PhD	Korea University College of Medicine, Ansan Hospital, Seoul, South Korea
Chou Ching Lin, MD, PhD	Medical Device and Technology at National Taiwan University Hospital, Taipei, Taiwan

Program

Lecture Title	Faculty Member	Duration of Lecture
Digital Phenotyping in Parkinson's disease : Empowering Neurologists for Measurement-Based Care	Roongroj Bhidayasiri, MD, FRCP, FRCPI Bangkok, Thailand	30 mins
Adopting Technology-Based Assessments in Parkinson's disease : Steps Towards Integrative Care and Research	Alberto J. Espay, MD, MSc Cincinnati, Ohio, United States	30 mins
Physiological Data Acquisition and Data Analytics for Neurologists	Chou Ching Lin, MD, PhD Taipei, Taiwan	30 mins
Overview of AI-Assisted Techniques and Deep Learning Methods : What Neurologists Should Know?	Peerapon Vateekul, PhD Bangkok, Thailand	30 mins
Sensor-Based Applications in Parkinson's disease : What, How, and When to Measure?	Alberto J. Espay, MD, MSc Cincinnati, Ohio, United States	30 mins
Patient-Centered Digital Outcome Measures : Concept, Design and Validation	Walter Maetzler, MD Kiel, Germany	30 mins
Public Health in the Time of COVID-19 : Lessons Learned and Future Implications of Telemedicine in Parkinson's disease	Onanong Phokaewvarangkul, MD, PhD Bangkok, Thailand	30 mins
How Digital Health Technology Can Help Manage Parkinson's disease During COVID-19 Outbreak	Do-Young Kwon, MD, PhD Seoul, South Korea	30 mins

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