

Section of Neuropsychiatry

Master Clinician Seminars 2019



18 Oct 2019, Fri, 10am - 11:30am

Sengkang Hospital Medical Centre
Level 9, Room 9-1 & 9-2

Chairperson:

Dr Iris Rawtaer

Presenter:

Professor William Honor, MD, FRCPC
Professor of Psychiatry, University of British
Columbia, Canada

Synaptic pathology of everyday life - Neural Reserve, Aging and Cognition

Talk Synopsis:

Findings from a community-based, longitudinal study of the molecular and cellular basis of age-related cognitive impairment will be presented. These observations, and the failure of therapeutic trials focused on specific molecular pathologies, may represent a turning point in developing strategies to prevent and ameliorate cognitive decline in elders.

21 Oct 2019, Mon

Session 1: 6pm - 7:30pm

Duke NUS Medical School, Level 2, Room 2C
Dinner Commerce 5:30pm

Chairperson:

A/Prof Lee Tih Shih

Return of the lobotomy - Ablative surgeries for psychiatric disorders

Talk Synopsis:

Ablative neurosurgery for treatment refractory depression (TRD) and treatment refractory OCD focussing upon TRD. The Vancouver capsulotomy will be described illustrating its immediate effect upon sadness and how this sheds light into the neuroanatomy of depression.

Session 2: 7:30pm - 8:30pm

Chairperson:

Adj Asst Prof Poon Shi Hui

Presenter:

Professor Trevor Hurwitz,
MBChB, MRCP, FRCPC
Clinical Professor, University of British
Columbia, and Director, BC Neuropsychiatry
Program

Neuroimaging for psychiatrists

Talk Synopsis:

Review the role of neuroimaging for psychiatrists starting with how to identify the chief neuroanatomical structures as seen in the axial plane, clarifying the indications in clinical psychiatric practice for cranial CT, MRI and SPECT scans and giving examples of the neuroimaging findings of common brain diseases with neuropsychiatric manifestations.

Registration will be done on-site. Pending CME accreditation by the Singapore Medical Council.

For more information, please contact Ms Sharon Low at sharon.low@ams.edu.sg