



Parkinson's Disease & Deep Brain Stimulation Seminar

Tuesday 15 May 2018 6pm - 8.30pm
Education Centre, North Shore Private Hospital

An education seminar on Deep Brain Stimulation (DBS) for Neurologists, Physicians and Parkinson's Disease Nurses interested in learning more about DBS as a treatment option for **Parkinson's Disease (PD), Tremor, Dystonia and Tourette Syndrome.**

Course conveners, Neurologist Dr Paul Silberstein and Neurosurgeon Dr Raymond Cook from North Shore Private Hospital will be joined by a DBS Neurologist, a Neuropsychiatrist and a Rehabilitation Physician specialising in Parkinson's disease.

Learning Objectives

- Understand the rationale and evidence base for the application of DBS in the treatment of PD and other movement disorders
- Develop an understanding of patient selection and optimising surgical timing through clinical evidence and case studies
- Develop an appreciation of patient concerns surrounding surgical intervention and complications
- Achieve familiarity with the DBS surgical procedure

Sponsored by **Medtronic**

6.00pm Registration

6.30pm Introduction

Dr Paul Silberstein

- Parkinson's disease overview
- Current indications for DBS
- Evidence base for DBS
- Clinical Guidelines (2017)

DBS – the Surgery

Dr Raymond Cook

Patient selection and timing considerations

- Case studies presentation and discussion
- Dr Paul Silberstein
Dr Christina Liang
Dr Linton Meagher
Dr Hannah Shin

8.30pm Close

Dinner will be served when the seminar starts at 6.30pm.



SYDNEY DBS

*Please note variations to the program above may occur

Education Centre, North Shore Private Hospital
3 Westbourne Street St Leonards NSW 2065

northshoreprivate.com.au



**North Shore
Private Hospital**
Part of Ramsay Health Care

DBS Specialists



Dr Paul Silberstein trained as a DBS Neurologist at the National Hospital for Neurology and Neurosurgery, Queen Square. Accompanying clinical research lead to an MD at University College London. Dr Silberstein's clinical practice focusses on DBS management of Parkinson's disease, Tremor, Dystonia and Tourette Syndrome. Dr Silberstein is a Visiting Medical Officer at North Shore Private Hospital and Senior Staff Specialist at Royal North Shore Hospital.



Dr Raymond Cook has held a keen interest in Functional Neurosurgery since the 1990's, practicing initially in the lesional era. He is now the most experienced DBS Neurosurgeon in NSW having performed over 450 DBS implant surgeries for Parkinson's Disease, Tremor, Dystonia and Tourette Syndrome. Dr Cook is a VMO at North Shore Private and Royal North Shore Hospitals.



Dr Christina Liang is a Consultant Neurologist with subspecialty expertise in Neuromuscular and Movement Disorders including management of Deep Brain Stimulation. Dr Liang is a VMO at North Shore Private Hospital and Staff Specialist at Royal North Shore Hospital where she cares for adolescents and adults at the Neuromuscular/ Transition and Neurogenetics clinics.



Dr Linton Meagher is a Neuropsychiatrist with a Master's degree in Psychiatry focussing on DBS. Parkinson's disease is a key focus of his private practice, along with his work as a VMO working with the DBS team at North Shore Private Hospital. He is also a VMO at the Mood Disorders Unit at the Northside Clinic.



Dr Hannah Shin is a Rehabilitation Medicine Specialist who specialises in Neurorehabilitation, Spasticity management, Pain management, Joint injections, Cognitive assessment, Geriatric Rehabilitation, Falls prevention and Osteoporosis management. Dr Shin is a VMO at Hunters Hill Private Hospital where she runs the Parkinson's reconditioning program.



INTEGRATED
NEUROLOGY



Bookings essential

Email mollerc@ramsayhealth.com.au
or call Carmen Moller on 0403 107 729

Email if you wish to be removed from our mailing list

Education Centre, North Shore Private Hospital
3 Westbourne Street St Leonards NSW 2065

northshoreprivate.com.au



North Shore
Private Hospital
Part of Ramsay Health Care