EPILEPSY CONTINUING PROFESSIONAL DEVELOPMENT WORKSHOP

Saturday, 29 April 2023 12.30pm - 1.30pm **Registration and Lunch** 1.30pm – 3.00pm Session 1: Epileptic lesions or Epileptogenic networks Moderator: Andrew Bleasel 10 minutes Welcome and Housekeeping 10 minutes Mark Dexter, Neurosurgeon 15 minutes **Epileptogenicity and Connectivity in Epilepsy** 15 minutes Andrew Neal, Neurologist 15 minutes Lesions with limited networks (FCD 2b, Cav, LEAT) 15 minutes John Archer, Neurologist 15 minutes Lesions with extensive networks (FCD1a, Stroke) 15 minutes Chong Wong, Neurologist 15 minutes **Advances in Multimodal Imaging** 15 minutes Joseph Yuan-Mou Yang, Neurologist 15 minutes Discussion 3.00pm – 3.30pm Afternoon Tea 3.30pm – 5.00pm Session 2: Temporal lobe epilepsy Moderator: Armin Nikpour 25 minutes Temporal lobe case – indication for SEEG 25 minutes Xiaohua Chen, Neurologist 20 minutes Temporal epileptogenic/symptomatogenic network 20 minutes Andrew Bleasel, Neurologist 30 minutes Temporal lobe surgery – Standard vs tailored, expected and unexpected deficits 30 minutes Kristian Bulluss, Neurosurgeon 15 minutes Discussion 5.00pm End of Day 7.00pm Workshop Dinner (tickets essential)

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Sunday, 30 April 2023

8.45am	Day Commences
8.45am – 10.00am	Session 3: Frontal lobe epilepsy
	Moderator: Jo Chan
30 minutes	Frontal Epileptogenic Networks (origin of semiology)
	30 minutes
	Lisa Gillinder, Neurologist and Epileptologist
30 minutes	Frontal lobe surgery – Standard vs tailored, expected and unexpected deficits
	30 minutes
	Jason Papacostas, Neurosurgeon
15 minutes	Discussion
10.00am – 10.30am	Morning Tea
10.30am – 11.30am	Session 4: Insular epilepsy
	Moderator: Udaya Seneviratne
20 minutes	Insular Epileptogenic Networks (origin of semiology)
	20 minutes
	Chong Wong, Neurologist
20 minutes	Insular surgery – Surgical strategies, expected and unexpected deficits
	20 minutes
	Mark Dexter, Neurosurgeon
15 minutes	Discussion
11.30am – 12.45pm	Session 5: Hemispheric Epilepsy
	Moderator: Mark Dexter
15 minutes	Hemispheric cases
	15 minutes
	Steve Malone, Paediatric Neurologist and Epileptologist
15 minutes	Differentiating hemispheric from focal or lobar pathologies
	15 minutes
	Deepak Gill, Neurologist and Epileptologist
15 minutes	Hemispherectomy vs Hemispherotomy
	15 minutes
	Wirginia Maixner, Neurosurgeon / Alison Wray, Neurosurgeon

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15 minutes	Hydrocephalus and Hemispherectomy
	15 minutes
	Erica Jacobson, Neurosurgeon
15 minutes	Discussion
12.45pm – 1.45pm	Lunch
1.45pm – 3.00pm	Session 6: Advances in Epilepsy Therapies
	Moderator: Hugh Simpson
15 minutes	New antiseizure medications
	15 minutes
	Nicholas Lawn, Neurologist
15 minutes	MRgFUS
	15 minutes
	Benjamin Jonker, Neurosurgeon
15 minutes	MRgLITT
	15 minutes
	Matthew Gutman, Neurosurgeon
15 minutes	Neuromodulation
	15 minutes
	Michael Fong, Neurologist
15 minutes	Evolution of epilepsy surgery over the last 20 years – where will we be in 2040
	15 minutes
	Jim Rutka, Neurosurgeon, Ontario Canada
3.00pm	End of Workshop

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