

SEEG COURSE PROGRAM

SEEG in hypermotor seizures: basic,
tips and tricks

Kuala Lumpur, Malaysia
June 1st - 4th, 2026

www.seegcourse.com



LEARNING OBJECTIVES

- Define hypermotor seizures; describing the spectrum of clinical semiology and identifying lateralising and localising features.
- Explain the network basis of hypermotor seizures and the cortical regions associated with this semiology.
- Examine the electroclinical patterns of hypermotor seizures in Video-EEG and the challenges for scalp EEG.
- Structural and functional neuroimaging evaluation of patients with hypermotor seizures.
- Identify the clinical scenarios where SEEG is indicated in the evaluations of hypermotor seizures.
- SEEG implantation strategies based upon specific network hypotheses.
- Interpret SEEG ictal onset and propagation patterns.
- Demonstrate cortical stimulation and clinical features for the motor and premotor networks, cingulate cortex and insular cortex.
- Integrate electroclinical results and neuroimaging to localise an epileptogenic network.
- Apply clinical, neuroimaging and SEEG findings to plan surgical resections.

PROGRAM

Monday, June 1st, 2026

6:00 pm	Registration opens
7:00 - 7:45 pm	Opening lecture: Hyperkinetic behaviors in focal seizures: diagnostic challenges and historical perspective. - A. Mcgonigal, Brisbane (Australia)
7:45 - 9:00 pm	Welcome aperitif at the hotel

Tuesday, June 2nd, 2026

8:15 - 9:00 am	Lecture 1: Neuroimaging and multimodal evaluation of patients with hypermotor seizures. - P. D'Orio, Milan (Italy)
9:00 - 11:00 am	Paralell workshop: Case 1 - Phase 1
11:00 - 11:15 am	Coffee break
11:15 - 12:15 pm	Debriefing: Case 1 - Phase 1
12:15 - 1:45 pm	Lunch
1:45 - 2:30 pm	Lecture 2: Hypermotor seizures of frontal lobe origin. - A. Neal, Melbourne (Australia)
2:30 - 4:30 pm	Paralell workshop: Case 1 - Phase 2
4:30 - 4:45 pm	Coffee break
4:45 - 5:45 pm	Debriefing: Case 1 - Phase 2
5:45 - 6:30 pm	Lecture 3: Hypermotor seizures of extra-frontal lobe origin. - K. Ostrowsky-Coste, Lyon (France)
6:30 pm	Free evening

PROGRAM

Wednesday, June 3rd, 2026

8:15 - 9:00 am	Lecture 4: SEEG implantation strategies in patients with hypermotor seizures. - P. Kahane, Grenoble (France)
9:00 - 11:00 am	Paralell workshop: Case 2 - Phase 1
11:00 - 11:15 am	<i>Coffee break</i>
11:15 - 12:15 pm	Debriefing: Case 2 - Phase 1
12:15 - 1:45 pm	<i>Lunch</i>
1:45 - 2:30 pm	Lecture 5: Direct cortical stimulations contibution for ictal onset and symptomatogenic zones definition in hypermotor seizures. - C. Wong, Sydney (Australia)
2:30 - 4:30 pm	Paralell workshop: Case 2 - Phase 2
4:30 - 4:45 pm	<i>Coffee break</i>
4:45 - 5:45 pm	Debriefing: Case 2 - Phase 2
5:45 - 6:30 pm	Lecture 6: SEEG based surgical solutions in hypermotor seizures. - L. Castana, Milan (Italy)
7:00 pm	<i>Attendee/ Faculty dinner</i>

Thursday, June 4th, 2026

8:30 - 10:00 am	Paralell workshop: Case 3 - Phase 1
10:00 - 10:15 am	<i>Coffee break</i>
10:15 - 10:45 am	Debriefing: Case 3 - Phase 1
10:45 - 12:15 pm	Paralell workshop: Case 3 - Phase 2
12:15 - 1:00 pm	Debriefing: Case 3 - Phase 2
1:00 - 2:00 pm	<i>Lunch</i>
2:00 - 5:00 pm	Case Presentations: Participants will present clinical cases
5:00 pm	<i>End of the course</i>

COURSE DIRECTORS

Francesco Cardinale
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FACULTY

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MANY THANKS TO OUR PARTNERS



SEEG COURSES ORGANISER



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