

Invited lecture series in the EUNICE course

Decoding Life Signals: *Innovations in Biomedical Signal Processing*

Signal processing in the epilepsy presurgical evaluation workflow

Speaker: Dr. Vasileios Kokkinos

Research Assistant Professor
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Friday, 30 May 2025

16:00 Greece Time (15:00 EET)

Microsoft Teams platform

Description:

The presurgical evaluation process in epilepsy includes a series of exams and modalities that aim to highlight and delineate the epileptogenic zone. Neurophysiological, neuroimaging and other approaches introduce valuable information that allows for optimal planning of the surgical treatment. In this talk, the epilepsy surgery workflow will be presented, emphasizing on the role

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