

# SCIENTIFIC WEBINAR



December, 12th 2026  
13:00h CET  
Platform: ZOOM

## Revisiting MEP Alarm Criteria: From Signal Changes to Neurological Outcome in Neurosurgery

### SPEAKERS



**Kathleen Seidel**  
Switzerland



**Sedat Ulkatan**  
USA



**Francesco Sala**  
Italy

### MODERATORS



**Isabel Fernandez-Conejero**  
Spain

### Objectives

To gain insight into Motor evoked potential (MEP) alarm criteria and how to interpret them in different types of brain and spine surgeries

### AGENDA (CET time)

13.00-13.05	<b>Welcome</b> Kathleen Seidel	14.20-14.45	<b>How Much Signal Loss Is Too Much? MEP Alarm Criteria and Prognostic Value in Spinal Cord Surgery</b> Francesco Sala
13.05-13.10	<b>Introduction</b> Task Force members	14.45-14.55	<b>Q&amp;A</b>
13.10-13.35	<b>When Do MEP Changes Matter? Reevaluating Alarm Criteria and Outcome Prediction in Supratentorial and Intracranial Vascular Surgery</b> Kathleen Seidel	14.55-15.00	<b>Closing remarks</b> Kathleen Seidel
13.35-13.45	<b>Q&amp;A</b>		
13.45-14.10	<b>MEPs at the Edge: Interpreting Alarm Criteria in Skull Base and Brainstem Surgery</b> Sedat Ulkatan		
14.10-14.20	<b>Q&amp;A</b>		