

# 2<sup>ND</sup> MASTERCLASS HVET

## Programme

28<sup>th</sup> October 2021

**14:30-15:00**      **Registration**

**14:50-14:55**      **Welcome**

**Dr Sandor Beniczky**

**14:55-15:05**      **Introduction**

**Dr Franz Brunnhuber**

**15:05-16:00**      **Current Status of HVET - Presentation and Discussion**

Chairs: Prof M Richardson — Dr Joel Winston

- Pros and cons of different HVET models      Dr Sushma Goyal
- HVET before, during and after Covid-19:
  - UK perspective      Dr Franz Brunnhuber
  - USA perspective      Ms Sedalia Cole
- Addressing data privacy concerns      Dr Michael Ayers
- Patient experience      Mrs Bailey

**16:00-16:30**      **Break**

**16:30-17:30**      **What is in the pipeline? - Presentation and Discussion**

Chairs: Prof M. Richardson — Mr Kaapo Annala

- Extending HVET using prolonged video only      Mr Kaapo Annala
- Ultra-longterm subcutaneous EEG      Dr Pedro Viana
- Using seizure cycles to schedule HVET      Dr Philippa Karoly
- The challenges of large datasets:
  - Automated seizure detection in EEG      Dr Mathias Duempelmann

**17:35-18:00**      **Debate: ...Domestic drug withdrawal during HVET...**

Chairs: Dr Joel Winston — Dr Franz Brunnhuber

- Pro motion      Prof Jeremy Slater
- Counter motion      Dr Lina Nashef

**18:00-18:30**      **Hands On**

Chairs: Stephen Walters — Dr Sushma Goyal

- Skin sores and HVET      Mrs Devyani Amin
- How to set up HVET?      Dr Franz Brunnhuber/  
Mrs Devyani Amin

**18:30-19:00**      **Last Round**

Chairs: Prof. M. Richardson — Dr Franz Brunnhuber — Mrs. Devyani Amin

### Masterclass Organising Team:

Mrs Devyani Amin — Dr Franz Brunnhuber —  
Ms Joana Costa — Prof Mark Richardson —  
Dr Joel Winston

3rd International Congress On  
Mobile Devices And Seizure Detection In Epilepsy

October 28-30, 2021 - Copenhagen, Denmark

