# 16<sup>th</sup> International Summer School of Neurology – Virtual Congress 19 -21 September 2021

## Day One – Sunday, September 19th

# 08:45 – 09:00 Welcome address – Dafin Muresanu, Natan Bornstein

# **Presidential Session**

09:00 – 09:30 Dafin Muresanu (Romania) |Advances and updates in neurorecovery after stroke – new EAN-EFNR guideline

09:30 - 10:00 Claudio Bassetti (Switzerland) |Sleep and brain health

10:00 – 10:30 Volker Homberg (Germany) | Pharmacological aspects on functional recovery in postacute cerebral injury

10:30 – 11:00 Michael Brainin (Austria) | Primary prevention of stroke

# 11:00 - 11:10 Discussions

# 11:10 – 11:30 Session Break

## Session 2

11:30 – 12:00 Wolfgang Grisold (Austria) | Electroneurophysiology and ultrasound

12:00 – 12:30 Antonio Federico (Italy) | Phenotypic variability of neurogenetic diseases: an overview

12:30 – 13:00 Johannes Vester (Germany) | Challenges of evidence-based medicine - how to read and interpret meta-analyses

13:00 – 13:30 Cristina Tiu (Romania) |For better or for worse, but not for granted. The importance of monitoring the MS patient

13:30 - 13:40 Discussions

13:40 – 14:30 Session Break

#### Session 3

14:30 – 15.00 David Vodusek (Slovenia) | Neurogenic lower urinary tract dysfunction for non-urologists

15:00 – 15:45 Max Hilz (Germany) | Differential diagnosis of transient loss of consciousness

15:45 – 16:15 Amos Korczyn (Israel) | The definition of Alzheimer's disease

16:15 – 16:45 Andreas Winkler (Austria) | How can we be more efficient in motor recovery after stroke

16:45 – 17.15 Michael Chopp (USA) |Treatment of neurological injury and degenerative diseases with exosomes

17:15 – 17:30 Discussions

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# Day Two – Monday, September 20th

### Session 4

09:00 – 09:30 Natan Bornstein (Israel) | Post-stroke cognitive decline-current concepts and treatment approaches

09:30 – 10:00 Natan Bornstein (Israel) | Time is brain, TIA as an emergency

- 10:00 10:30 Natan Bornstein (Israel) | Management of symptomatic carotid stenosis
- 10:30 11:00 Dafin Muresanu (Romania) | Challenges and opportunities in stroke recovery
- 11:00 11:10 Discussions

### 11:10 – 11:30 Session Break

#### Session 5

11:30 – 12:00 Laszlo Csiba (Hungary) | Stroke cameleons and stroke mimics

12:00 – 12:30 Stefan Strilciuc (Romania) | Cost-effectiveness of interventions for neurorecovery after acute ischemic stroke

- 12:30 13:00 Adina Stan (Romania) | Case presentations Stroke
- 13:00 13:30 Vitalie Vacaras (Romania) | Case presentations Stroke

13:30 - 13:40 Discussions

## 13:40 – 14:30 Session Break

## Session 6

14.30 – 15.00 Peter Jenner (UK) | The right moment for continuous dopaminergic stimulation in Parkinson's disease

15:00 – 15:30 Cristian Falup Pecurariu (Romania) |Optimizing "on" time – current recommendation and guidelines

15:30 – 16:00 Jozsef Szasz (Romania) | Patient selection for apomorphine from early PD to advances stages

16.00 - 16.10 Discussions

# 16:10 – 16:30 Session Break

Session 7

16:30 – 17:00 Mihaela Simu (Romania) | Updates on Parkinson's disease therapeutic algorithm

17.00 – 17.30 Bogdan Popescu (Romania) Early referral of APD patient

17:30 – 18:00 Mihai Vasile (Romania) | The right patients for the right device aided therapies

18:00 – 18:30 Jozsef Szasz (Romania) | LCIG long term expertise of a large Romanian Center

18:30 - 18:40 Discussions

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# Day Three – Tuesday, September 21st

### Session 8

09:00 – 10.00 Volker Hoemberg (Germany), Dana Boering (Germany) | Case presentations neurorehab 10:00 – 11.00 Volker Hoemberg (Germany), Dana Boering (Germany) | Case presentations neurorehab 11:00 – 11:10 Discussions

# 11:10 – 11:30 Session Break

# Session 9

11.30 – 12.00 Rodica Balasa (Romania) | The complex interplay between T helper lymphocytes and the central nervous system: T helper cells culture for precision treatment in Multiple Sclerosis patients

12.00 – 12.30 Cristian Falup Pecurariu (Romania) | New technologies for non-motor manifestations in Parkinson's disease

12.30 – 13.00 Hari Sharma (Sweden) | Superior antioxidant and anti-ischemic neuroprotective effects of Cerebrolysin in heat stroke following intoxication of Engineered metal nanoparticles Ag and Cu: A comparative biochemical and physiological study with other stroke therapies

13.00 – 13.30 Catalin Jianu (Romania) | An Integrated Approach to Vascular Aphasias

13:30 - 13:40 Discussions

# 13:40 – 14:30 Session Break

### Session 10

14.30 – 15.00 Stanislav Groppa (Republic of Moldova) |Status epilepticus - Strategies for diagnosis and treatment

15.00 – 15.30 Mihail Gavriliuc (Republic of Moldova) | Paraneoplastic peripheral neuropathies

15.30 -16.00 Vitalie Lisnic (Republic of Moldova) | Lambert-Eaton myasthenic syndrome

16.00 -16.10 Discussions

## 16.10 – 16.30 Session Break

# Session 11

16:30 – 17:00 Ioana Mindruta (Romania) | Case presentations epilepsy

17:00 – 17:30 Tudor Lupescu (Romania) | Case presentations peripheral neuropathies

17:30 – 18:00 Cristina Tiu (Romania) | Case presentations stroke

18.00 – 18.10 Discussions

### 18.10 Concluding remarks

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# Day Three – Tuesday, September 21st PARALLEL SESSION

09.00-09.15 Welcome address-Doina Cozman;

# Session 1

09.15-09.35 Ovidiu Alexinschi (Romania) | Case presentation - Psychiatric interfering and the perspectives of telemedicine

09.35-09.55 Virgil Radu Enatescu (Romania) | Case presentation - The efficacy of neurotrophic factors in a case diagnosed with a severe depressive episode and associated mild cognitive disorder

09.55-10.15 Daniela Glavan (Romania) | Case presentation - The influence of Covid-19 infection on neurocognitive disorders

10.15-10.35 Cristian Gabriel Marinescu (Romania) | Case presentation - Neurotrophic factors- cognitive improvement in brain fog after Covid

10.35-10.45 Discussion

10.45-11.00 Session Break

# Session 2

11.00-11.20 Petru Iulian Ifteni (Romania) | Case presentation - The role of neurotrophic factors in the treatment of depression associated with neurocognitive disorders

11.20-11.40 Oana Hanut (Romania) | Case presentation - Neurocognitive disorders in patients with ethanolic dependence

11.40-12.00 Serban Turliuc (Romania) | Case presentation - Dementia in Alzeimer's Disease, atypical or mixed type-pharmacological management

12.00-12.20 Catalina Crisan (Romania) | Case presentation - Challenges in differential diagnosis of dementia

12.20-12.40 Daniel Vasile (Romania) | Case presentation - The efficacy and tolerability of combined treatment in neurocognitive disorder due to Alzheimer's Disease

12.40-13.00 Discussion