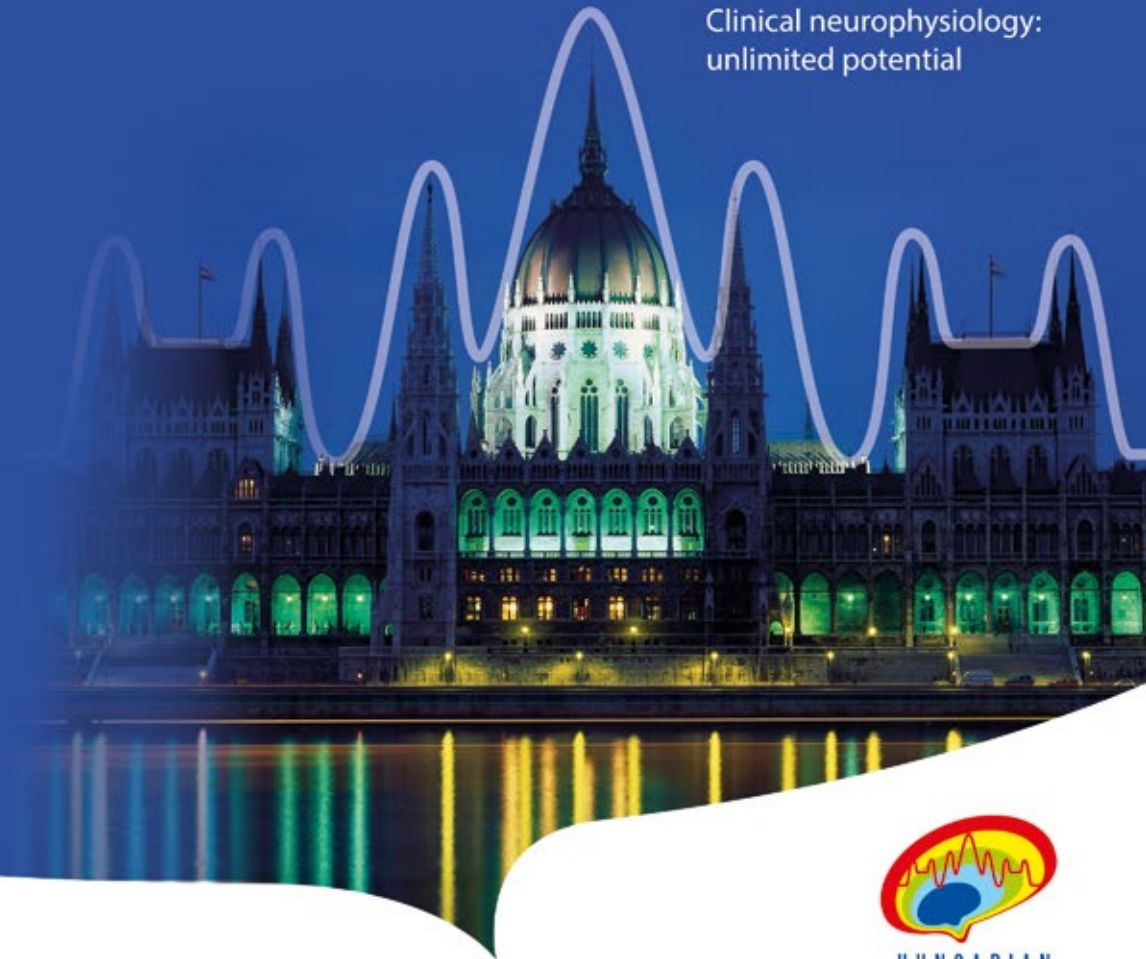


The 16th European Congress of
Clinical Neurophysiology
ECCN 2017
BUDAPEST, HUNGARY
30 August – 2 September, 2017

THEME OF THE CONGRESS
Clinical neurophysiology:
unlimited potential



www.eccn2017.com





Dear Colleagues!

We are pleased to invite you to attend the 16th European Congress of Clinical Neurophysiology to be held on 30 August - 2 September, 2017 in Budapest, Hungary.

Committees

International Organising Committee

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Jan Kremlacek (<i>Czech Republic</i>)	Vildan Yayla (<i>Turkey</i>)
Marie-Dominique Lamblin (<i>France</i>)	Ulf Ziemann (<i>Germany</i>)

Local Organising Committee

János Annus	Péter Rajna
Zsuzsanna Arányi	Mária Várszegi (<i>assistant</i>)
Béla Clemens	András Fogarasi
István Fekete	András Horváth
Csilla Gyimesi	Andrea Kovács
Gábor Kiss	Zoltán Nusser
István Kondákor	Mihály Szabó

Topics

Clinical neurophysiology of diseases

- CN in the diagnosis and treatment of epilepsy
- CN of physiological and pathological ageing
- CN in the diagnosis and treatment of multiple sclerosis
- CN in the diagnosis and treatment of movement disorders
- CN in the diagnosis and treatment in headaches
- CN in the diagnosis and treatment of neuroimmunological diseases
- CN in the diagnosis and treatment of sleep related disorders
- CN in the diagnosis and treatment of autonomic disorders
- CN in the diagnosis and treatment of dementia
- CN in the diagnosis and treatment of pain
- CN in the diagnosis and treatment of neuropathies
- CN in the disorders of the muscle
- CN in the diagnosis and treatment of psychiatric diseases
- CN in the diagnosis and treatment of ENT diseases
- CN in the diagnosis and treatment of ophthalmologic disorders
- The role of CN in neurorehabilitation
- The role of CN in the diagnosis and treatment of neurotrauma
- CN in the diagnosis and treatment of internal diseases
- The role of neurophysiology in the diagnosis of psychogenic disorders
- Developmental neurophysiology
- CN in the diagnosis and treatment of paediatric disorders
- CN in neonatology
- Neurophysiology in the intensive care unit
- Invasive and non-invasive brain stimulation in neurologic and psychiatric disorders
- Age dependent factors in clinical neurophysiological methods
- CN phenotyping of diseases
- Assessment of treatment efficacy using CN methods
- CN in the determination of personalised treatment options
- CN methods in predicting the outcome and monitoring the course of a disease



System neurophysiology

- Behavioural neurophysiology
- Brain computer interface
- Event related de/synchronisation
- Event related potentials
- Neurophysiological assessment of sensory systems
- Neurophysiologic evaluation of autonomic function
- Neurophysiology of consciousness, and altered consciousness
- Oscillations and rhythmic activities of the brain
- Neurophysiology in social studies
- Neurophysiology of sleep
- Neurophysiology of brain/mind problem
- Neurophysiology of learning and memory
- Neurophysiology of sensory perception
- Neurophysiology of the vestibular system
- Neurophysiology of the visual system

Others

- Evidence based neurophysiology
- History of neurophysiology
- Others

Multidisciplinary issues

- Imaging in neuromuscular disorders
- Mathematical processing of neurophysiological signals
- Quantitative neurophysiology
- Functional connectivity
- Neurogenetics
- Neuroimaging
- Peripheral nerve ultrasound examinations
- Information technology and CN

Controversies

- Controversies in clinical neurophysiology
- Similarities and differences of animal and human neurophysiological networks

Experimental neurophysiology

- Cellular neurophysiology
- Molecular neurophysiology
- Optogenetics
- Pharmacogenetics

Cutting edge techniques in neurophysiology

- Transcranial magnetic stimulation
- Magnetoencephalography
- High density EEG
- High tech in EMG
- Intraoperative neurophysiological methods
- Intracranial recording in neurologic and psychiatric disorders
- Invasive and non-invasive neurostimulation
- EEG biosensors and neurofeedback
- Non-traditional methods in CN
- Optogenetics



General Information

Host:

Hungarian Society of Clinical Neurophysiology

Contact:

Professor Dr. Anita Kamondi
 President of HSCN
 National Institute of Clinical Neurosciences
 H-1145 Budapest, Amerikai ut 57.
 Email: eccn2017hungary@gmail.com

Venue

HUNGEXPO
 H-1101 Budapest Albertirsai út 10.
www.hungexpo.hu



Website

www.eccn2017.com

Important deadlines

Online registration opening	15 January, 2017
Online abstract submission opening	15 January, 2017
Abstract deadline	15 March, 2017
Notification deadline	15 May, 2017

CME Credits

UEMS accreditation in progress

Registration

Registration types	Early bird before 31 May, 2017	Regular after 31 May, 2017	On-site
ECCN participants	450 EUR	490 EUR	550 EUR
Young participants (age under 35)	250 EUR	280 EUR	320 EUR
Assistants/technicians	250 EUR	280 EUR	280 EUR
Accompanying persons	150 EUR	150 EUR	150 EUR
Exhibitors	420 EUR	420 EUR	420 EUR
Educational course	60 EUR	60 EUR	60 EUR

Registration fees are indicated in EUR, per person and including 27% VAT and 71 EUR mediated catering service.

Registration fee includes:

- Admission to scientific sessions, exhibition and poster area
- Congress bag, Final programme, Abstract book
- Coffee-breaks during the Congress
- Admission to Opening ceremony and Welcome cocktail

Accompanying Person's fee includes:

- Sightseeing tour with lunch at Grand Market Hall
- Admission to Opening ceremony and Welcome cocktail

Hotel

Various hotel categories will be available on the congress website.

Congress secretariat

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