12th European Headache Federation Congress

28-30 September 2018
Florence
Palazzo dei Congressi
www.ehf2018.com
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<th>Time</th>
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<td>07:00 - 08:00</td>
<td><strong>REGISTRATION</strong></td>
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<tr>
<td>08:00 - 09:00</td>
<td><strong>INDUSTRY SPONSORED SESSION - Non CME Session</strong></td>
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<td>09:00 - 09:30</td>
<td><strong>GREPPI AWARD 2018</strong></td>
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<td>09:30 - 10:30</td>
<td><strong>INFLAMMATION</strong></td>
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<td><strong>Chair: R. Burstein (Boston, USA)</strong></td>
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<td>Pain regulation by non-neuronal cells and inflammation – R-R Ji (Durham, USA)</td>
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<td>What is the evidence for role of inflammation in migraine? Why do NSAIDs work so effectively in acute treatment – M. Ashina (Copenhagen, Denmark)</td>
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<td>Imaging inflammatory processes in animal models of migraine – A. Schain (Boston, USA)</td>
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<td>10:30 - 11:00</td>
<td><strong>COFFEE &amp; e-POSTER DISCUSSION</strong></td>
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<td>11:00 - 12:00</td>
<td><strong>ADDITION: IS MEDICATION OVERUSE (HEADACHE) A FORM OF ADDICTION?</strong></td>
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<td><strong>Chair: Z. Katsarava (Unna, Germany)</strong></td>
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<td>Neurobiology of addiction – Y. Shaham (Baltimore, USA)</td>
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<td>Is MO(H) a form of addiction? Is it unique to migraine patients? Why? – TBC</td>
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<td>12:00 - 13:00</td>
<td><strong>COMPARING CEPHALIC AND NON-CEPHALIC PAIN IN ADOLESCENTS AND ADULTS</strong></td>
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<td><strong>Chair: M. Ashina (Copenhagen, Denmark)</strong></td>
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<td>Challenging two SS’s in pain chronification – D. Borsook (Boston, USA)</td>
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<td>Differences and similarities observed in functional imaging of headache studies – A. Hougaard (Copenhagen, Denmark)</td>
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<td>Differences and similarities observed in functional imaging of pain – TBC</td>
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<td>13:00 - 14:00</td>
<td><strong>BREAK &amp; e-POSTER DISCUSSION</strong></td>
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<td>14:00 - 15:00</td>
<td><strong>INDUSTRY SPONSORED SESSION - Non CME Session</strong></td>
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<td>15:00 - 16:00</td>
<td><strong>THE COMORBID RELATIONSHIP BETWEEN MIGRAINE AND EPILEPSY</strong></td>
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<td><strong>Chair: R. Burstein (Boston, USA)</strong></td>
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<td>The comorbid relationship between migraine and epilepsy. – TBC</td>
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<td>Is there a genetic link between migraine and epilepsy? – G. Terwindt (Leiden, The Netherlands)</td>
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<td>Seizure activates the trigeminovascular system differently than CSD: implications to differences between post-ictal headache and migraine – A. Melo-Carrillo (Boston, USA)</td>
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<td>16:00 - 16:30</td>
<td><strong>EMA REGULATORY SCIENCE IN MIGRAINE</strong></td>
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<td><strong>Chair: P Martelletti (Rome, Italy)</strong></td>
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<td>Sharing medicines information in the European Medicines Agency regulatory network – J. Garcia-Burgos (London, UK)</td>
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<td>The EMA-EHF Documento for migraine – P. Martelletti (Rome, Italy)</td>
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Friday, 28 September 2018

Auditorium

16:30 - 17:30  OPENING CEREMONY

Chairs: P. Martelletti (Rome, Italy), R. Burstein (Boston, USA)

LECTURE Fifty years of Norwegian contribute to headache research – L. Stovner (Trondheim, Norway)

EHF LECTURE: Targeting metabotropic glutamate receptors in the treatment of chronic pain – F. Nicoletti (Rome, Italy)

WELCOME COCKTAIL

Sala Verde

08:00 - 09:00  EHF-SCHOOL OF ADVANCED STUDIES

09:00 - 10:00  IS MIGRAINE ASSOCIATED WITH STRUCTURAL BRAIN CHANGES?

Chair: D. Borsook (Boston, USA)

MRI studies can predict progression of disease years before it occurs – TBC

MRI studies cannot predict progression of disease years before it occurs – D. Gaist, (Odense, Denmark)

10:00 - 11:00  ORAL PRESENTATIONS (N=6)

11:00 - 11:30  COFFEE BREAK AND e-POSTER DISCUSSION

11:30 - 13:00  PLATFORM PRESENTATIONS (N=9)

13:00 - 14:00  BREAK & e-POSTER DISCUSSION

14:00 - 15:00  BRAINSTEM AURA

Chair: A. Ducros (Montpellier, France)

Brainstem aura is real – J. Olesen (Copenhagen, Denmark)

Brainstem aura is not real – A. Ducros (Montpellier, France)
Saturday, 29 September 2018

**Auditorium**

08:00 - 08:40 **GENETIC VS ENVIRONMENTAL**

Chair: C. Lampi (Linz, Austria)

Migraine onset in childhood is a genetic disease – A. Hershey (Cincinnati, USA)
Migraine in childhood is an environmental disease – V. Guidetti (Rome, Italy)

08:40 - 09:20 **OCCIPITAL HEADACHE**

Chair: D.D. Mitsikostas (Athens, Greece)

Occipital migraine and the cerebellum – R. Noseda (Boston, USA)
Occipital migraine and muscle tenderness – TBC

09:20 - 10:00 **POST-TRAUMATIC HEADACHE**

Chair: Mattias Linde

Post-traumatic headache is a unique headache disorder – M. Linde (Trondheim, Norway)
Post-traumatic headache and concussion – D. Dodick (Phoenix, USA)

10:00 - 11:00 **INDUSTRY SPONSORED SESSION - Non CME Session**

11:00 - 11:30 **COFFEE BREAK AND e-POSTER DISCUSSION**

11:30 - 13:00 **NEUROPHARMACOLOGY OF MIGRAINE**

Chair: A. Maassen van den Brink (Rotterdam, The Netherlands)

The CGRP family of peptides – L. Edvinsson (Lund, Sweden)
Gender aspect of CGRP in migraine – A. Maassen van den Brink (Rotterdam, The Netherlands)
Serotonin (triptans and ditans) & dopamine: mode of action (PET & clinical trials data) – U. Reuter (Berlin, Germany)
Reproducibility of biochemical markers (neuropeptides, neurosteroids) in primary headache – P. Geppetti (Florence, Italy)

13:00 - 14:00 **BREAK & E-POSTER DISCUSSION**

14:00 - 15:00 **INDUSTRY SPONSORED SESSION - Non CME Session**

15:00 - 16:00 **EMERGING TARGETS FOR TREATMENT - APART FROM CGRP**

Chair: S. Silberstein (Philadelphia, USA)

Cannabinoids: endogenous and exogenous; hope or bluster? – S. Silberstein (Philadelphia, USA)
PAC1, PACAP – A.L. Vollesen (Copenhagen, Denmark)
$K_{ATP}$ channels – M. Al-Kharaghali (Copenhagen, Denmark)
RE-READING BURNING TOPICS

**Chairs:** D.D. Mitsikostas (Athens, Greece), M. Braschinsky (Tartu, Estonia)

Placebo is a universal problem, it is just that expectation response in adults creates a window for small but significant therapeutic effect – D.D. Mitsikostas (Athens, Greece)

Novel views in Idiopathic Intracranial Hypertension – A. Sinclair (Birmingham, UK)
RCVS and cerebral vasculitis – A. Steinberg (Stockholm, Sweden)
Imaging in headache experimental research — F. Amin (Copenhagen, Denmark)
What have we learned from cellular and circuit mechanisms of the primary brain dysfunctions that cause familial hemiplegic migraine? – D. Pietrobon (Padua, Italy)
Manual approach to tension-type headache. Is this a reliable approach? – C. Fernández-de-Las-Peñas (Madrid, Spain)

EHF-SCHOOL OF ADVANCED STUDIES

NEUROPHYSIOLOGY OF THE MIGRAINE BRAIN

**Chair:** Z. Katsarava (Unna, Germany)
The migraine brain is inheritably hyper-responsive – D. Magis (Liège, Belgium)
The migraine brain is not hyper-responsive – T. Sand (Throndheim, Norway)

ORAL PRESENTATIONS (N=6)

COFFEE BREAK AND e-PINTER DISCUSSION

PLATFORM PRESENTATIONS (N=9)

BREAK & e-PINTER DISCUSSION

INDUSTRY SPONSORED SESSION - Non CME Session

THE BLOOD BRAIN BARRIER

**Chair:** C. Ayata (Boston, USA)
The BBB opens up during migraine – C. Ayata (Boston, USA)
The BBB does not open during migraine – F. Amin (Copenhagen, Denmark)
Sala Onice

11:30 - 13:00  TEACHING COURSE

ARBORIZATIONS OF CORTICAL SPREADING DEPRESSION

Chair: R. Burstein (Boston, USA)

History of SD and migraine – M. Lauritzen (Glostrup, Denmark)
Electrophysiological mechanisms of SD: from channels to extracellular potential shifts – D. Pietrobon (Padua, Italy)
SD susceptibility as a drug screening tool – C. Ayata (Boston, USA)
SD as a trigger for headache – R. Burstein (Boston, USA)

13:00 - 14:00  BREAK & E-POSTER DISCUSSION

14:00 - 15:00  TEACHING COURSE

PERIPHERAL INTERVENTIONAL MANAGEMENT OF REFRACTORY HEADACHES

Chair: G. Lambru (London, UK)

Head and neck nerves blockade – A. Özge (Mersin, Turkey)
Sphenopalatine ganglion and trigger points blockade – H. Bolay (Ankara, Turkey)

15:00 - 16:00  EHF - IHS TEACHING COURSE

THE BROAD SPECTRUM OF SECONDARY HEADACHES

Chairs: M. Ashina (Copenhagen, Denmark), P. Martelletti (Rome, Italy)

Sports and headache – R. Evans (Houston, USA)
Headache attributed to non-vascular intracranial disorder – R. Jensen (Copenhagen, Denmark)
Headaches associated with eye diseases – A. Sinclair (Birmingham, UK)
Cluster headache-like – G. Lambru (London, UK)
08:00 - 09:00  SECONDARY HEADACHES
Chair: C. Lampl (Linz, Austria)
The secondary headaches: a cul de sac for the headache expert? — C. Lampl (Linz, Austria)
Managing secondary headaches with a multimodal expertise – H. Schytz (Copenhagen, Denmark)

09:00 - 10:00  EHF 2018 GUIDELINES ON MIGRAINE TREATMENT
Chair: P. Martelletti (Rome, Italy)
EHF Guidelines on the use of CGRP(r) MAbs in migraine – S. Sacco (L'Aquila, Italy)
EHF Guidelines on the use of OnabotulinumtoxinA in migraine – L. Bendtsen (Copenhagen, Denmark)

10:00 - 11:00  HEADACHE COST, HEADACHE CARE: FINDING BALANCE IN EUROPE
Chair: T.J. Steiner (London, UK)
Counting cost: disability and lost productivity – T.J. Steiner (London, UK)
Providing care: Migraine medication and a mishandled market: errors that undermine care – Z. Katsarava (Unna, Germany)

11:00 - 11:30  COFFEE BREAK AND e-POSTER DISCUSSION

11:30 - 12:30  CLUSTER HEADACHE: WHO IS THE CULPRIT?
Chair: K. Paemeleire (Ghent, Belgium)
Do we treat cluster headache correctly? – K. Paemeleire (Ghent, Belgium)
Do we have new approaches to cluster headache? – J. Hoffmann (Hamburg, Germany)

12:30 - 13:30  CLOSING
Chairs: P. Martelletti, R. Burstein, D.D. Mitsikostas
EHF-SAS 2018 Fellowship Awards
EHF Athens 2019 Congress Presentation
08:00 - 09:00  EHF - SCHOOL OF ADVANCED STUDIES
10:00 - 11:00  PLATFORM PRESENTATIONS (N=6)
11:00 - 11:30  COFFEE BREAK AND e-POSTER DISCUSSION
11:30 - 13:00  ORAL PRESENTATIONS (N=9)