Wednesday, 6 September 2017

Session 1: Basics in Pain Medicine (1.1-1.8)
1. Terminology (Rolf-Detlef Treede, Germany)
2. Neurobiology of Pain - Basic Science and peripheral/spinal mechanism (Allan Basbaum, US)
3. Neurobiology of Pain - Cerebral Mechanisms (Ulrike Bingel, Germany)

Session 2: Pain Practice (2.1-2.7)
1. Botulinum toxin A: new evidence for efficacy and safety in neuropathic pain - Nadine Arendt (Germany)
2. Predicting pain after damage of the central nervous system - Luis Garcia-Larrea (France)
3. Psychological Therapies - Christopher Eccleston (United Kingdom)

Plenary Session: What is going on at the GATE …?

E-Poster Poster EFIC Symposium Meet the Expert Breakfast Workshop: Refresher

Transitional Sessions

2.18-09:45
Chair: Elon Eisenberg (Israel) Chair: Thomas Toelle (Germany)
European Pain Federation’s point of view on opioids - Tony O’Brien (Ireland)
Value of Cannabinoids in treatment of pain - Christopher Toelle (Germany)

2.18-10:00
Chair: Andrea Truini (Italy) 1. Botulinum toxin A: new evidence for efficacy and safety in neuropathic pain - Nadine Arendt (Germany)
2. Predicting pain after damage of the central nervous system - Luis Garcia-Larrea (France)
3. Psychological Therapies - Christopher Eccleston (United Kingdom)

10:30-12:00
Chair: Andrea Truini (Italy) 1. Botulinum toxin A: new evidence for efficacy and safety in neuropathic pain - Nadine Arendt (Germany)
2. Predicting pain after damage of the central nervous system - Luis Garcia-Larrea (France)
3. Psychological Therapies - Christopher Eccleston (United Kingdom)

13:45-14:45
Chair: Andreas Kopf (Germany)
1. Functional significance of neuronal oscillations for the perception of pain in humans - Markus Herrmann (Germany)
2. Nociception-related oscillations recorded from the human somatosensory cortex: evidence for a role of afferent nociceptive signal for pain modulation - Markus Herrmann (Germany)
3. Cortical activity patterns and their impact on acute and chronic pain in mice - Rohini Kuner (Germany)

14:45-15:15
Chair: Thomas Graven-Nielsen (Denmark) 1. Plasticity in central pain pathways: effects of acute, sustained and persistent central sensitization - Siobhan O’Neill (United Kingdom)
2. Plasticity of the motor system in pain: mechanisms and novel treatments - Siobhan O’Neill (United Kingdom)
3. The role of learning, memory and brain plasticity in the persistence and treatment of pain - Herta Flor (Germany)

15:15-16:00
Chair: Andreas Kopf (Germany)
1. Functional significance of neuronal oscillations for the perception of pain in humans - Markus Herrmann (Germany)
2. Nociception-related oscillations recorded from the human somatosensory cortex: evidence for a role of afferent nociceptive signal for pain modulation - Markus Herrmann (Germany)
3. Cortical activity patterns and their impact on acute and chronic pain in mice - Rohini Kuner (Germany)

18:00-18:15
Chair: Andreas Kopf (Germany)
1. Moderation: Social science (Augusto Cunha, Portugal)
2. A discussion on the role of cannabinoids as a treatment option for chronic pain (Kris Vissers, The Netherlands)
3. The role of cannabinoids as a treatment option for chronic pain (Kris Vissers, The Netherlands)

18:15-19:30
Chair: Thomas Graven-Nielsen (Denmark) 1. The functional significance of neuronal oscillations for the perception of pain in humans - Markus Herrmann (Germany)
2. Nociception-related oscillations recorded from the human somatosensory cortex: evidence for a role of afferent nociceptive signal for pain modulation - Markus Herrmann (Germany)
3. Cortical activity patterns and their impact on acute and chronic pain in mice - Rohini Kuner (Germany)

19:30-21:00
Chair: Andreas Kopf (Germany)
1. The functional significance of neuronal oscillations for the perception of pain in humans - Markus Herrmann (Germany)
2. Nociception-related oscillations recorded from the human somatosensory cortex: evidence for a role of afferent nociceptive signal for pain modulation - Markus Herrmann (Germany)
3. Cortical activity patterns and their impact on acute and chronic pain in mice - Rohini Kuner (Germany)

21:00-21:15
Chair: Andreas Kopf (Germany)
1. Discussion on the role of cannabinoids as a treatment option for chronic pain (Kris Vissers, The Netherlands)
2. The role of cannabinoids as a treatment option for chronic pain (Kris Vissers, The Netherlands)
3. Final remarks and conclusion - Andreas Kopf (Germany)
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<tr>
<th>Session</th>
<th>Title</th>
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<tr>
<td>Hall B - 1100</td>
<td>2706 - PREPARING FOR THE ADVENT OF PRECISION MEDICINE IN PAIN: PROFILING AND STRATIFICATION METHODS IN PRE-CLINICAL AND CLINICAL RESEARCH</td>
<td>Ralf Baron (Germany)</td>
<td>1. Aligning preclinical research methods with the precision medicine agenda - Andrea C.K. Reis (Brazil) 2. Patient stratification by symptom and sensory profiling in large clinical cohorts - Ralf Baron (Germany) 3. Patient stratification by symptom and sensory profiling in clinical trials - Nanna Brix Finnerup (Denmark)</td>
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<tr>
<td>Hall C - 560</td>
<td>2839 - BACK PAIN REVISITED: NEW INSIGHTS FOR RESEARCH, DIAGNOSIS AND THERAPY</td>
<td>Didier Bouhassira (France)</td>
<td>1. Subgrouping of back pain patients: where do we stand when we start? - Didier Bouhassira (France) 2. New diagnostic tools on the rise - what are they good for? - Philipp Hüllemann (Germany) 3. Classical and emerging pharmacological treatments for low back pain: where do we stand? - Hanne Albert (Denmark)</td>
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<td>Hall D - 582</td>
<td>3003 - GENETICS AND GENOMICS IN PAIN: WHERE WE ARE AND WHERE WE CAN GO</td>
<td>Jorn Loetsch (Germany)</td>
<td>1. Genetics and acute postoperative pain - Inna Belfer (USA) 2. Genetics and chronic widespread pain - Frances MK Williams (United Kingdom) 3. Genetics and DNA methylation - Jorn Loetsch (Germany)</td>
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<td>Hall E - 310</td>
<td>3262 - NMDA RECEPTOR ANTAGONISTS: AN UPDATE</td>
<td>Eija Kalso (Finland)</td>
<td>1. Ketamine plus opioid: does it matter which? - Torger Bell (Norway) 2. Memantine and dextromethorphan in neuropathic pain prevention and treatment - Gisèle Pickering (France)</td>
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<td>Hall F - 310</td>
<td>3404 - MULTISENSORY REPRESENTATION OF PAIN IN HEALTHY, CLINICAL, AND SENSITIZED STATES</td>
<td>Diana Torta (Belgium)</td>
<td>1. Body representation shapes responses to painful stimuli - Daniele Romano (Italy) 2. Multimodal integration of nociception and pain in the peripersonal representation of the body - Annick De Paepe (Belgium) 3. Does intense pain induce ‘cross-modal central sensitization’? - Gisèle Pickering (France)</td>
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<td>Hall G - 310</td>
<td>3504 - REFRACTORY HEADACHES: AN ENDLESS LOOP</td>
<td>Paolo Martelletti (Italy)</td>
<td>1. Clinical borders and technical investigations - Stefania Ceruti (Italy) 2. Acute drug abuse: cause and/or consequence? - Paolo Martelletti (Italy) 3. The ballast comorbidities - Maria Giamberardino (Italy)</td>
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<td>Hall H - 85</td>
<td>3604 - SPECIAL PATIENT POPULATIONS</td>
<td>Juan Perez-Caraville (Spain)</td>
<td>1. Pain in older adults (Juan Perez-Caraville, Spain) 2. Pain in children (Boris Zernikow, Germany) 3. Pain in Patients with Problem Substance Use Arun Bhaskar (UK)</td>
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<td>Hall I - 55</td>
<td>EPF (EFIC) Pain Forum: Black Box Pain Management</td>
<td>Thomas R. Tölle (Germany)</td>
<td>1. Pain in older adults (Juan Perez-Caraville, Spain) 2. Pain in children (Boris Zernikow, Germany) 3. Pain in Patients with Problem Substance Use Arun Bhaskar (UK) 4. The critical view of the interventionalist and neuromodulator - Frank Huygen (The Netherlands) 5. The critical view of pain psychology: are we giving patients what they want and need? - Chris Eccleston (UK) 6. Is this it? The patient’s view! - Liisa Jutila, Pain Alliance Europe (Finland) 7. Do we have to change our mind: Specialist’s critical view on Medical Education in Pain - Dan Carr (USA) Group discussion: How do we compile for the patients best outcome?</td>
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