Third International Congress on Neuropathic Pain

Scientific Program

Sunday, May 30, 2010
Visit us at booth #1 in the exhibition

4th INTERNATIONAL CONGRESS ON NEUROPATHIC PAIN
THE PATH TO RELIEF STARTS WITH UNDERSTANDING

Toronto, Canada | May 23-26, 2013
Chairman: Andrew SC Rice, UK

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Sunday, May 30, 2010

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09:00-10:30 HALL A (Plenary & Treatment)

WORKSHOP – TREATMENT 7: COST EFFECTIVENESS OF DIFFERENT TREATMENT PATHWAYS FOR NEUROPATHIC PAIN (For Workshop Summary see page number 139)

Chairmen: J. Fox-Rushby, UK
           G. Gourlay, Australia

09:00 WHAT IS THE MOST COST-EFFECTIVE TREATMENT FOR POST HERPETIC NEURALGIA?
J. Fox-Rushby
Health Economics Research Group, Brunel University, Uxbridge, UK

09:20 SYSTEMATIC REVIEW OF THE EFFICACY OF TREATMENTS FOR NEUROPATHIC PAIN: STATISTICAL ASPECTS
J.L. Peacock
Public Health Sciences & Medical Statistics, University of Southampton, Southampton, UK

09:40 SYSTEMATIC REVIEW OF THE EFFICACY OF PHARMACOLOGICAL TREATMENTS FOR POST HERPETIC NEURALGIA
J. Williams
Royal Marsden NHS Trust, London, UK

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION

09:00-10:30 HALL B (Syndromes)

WORKSHOP – SYNDROMES 7: RECENT DEVELOPMENTS IN HIV - ASSOCIATED SENSORY POLYNEUROPATHIES (For Workshop Summary see page number 140)

Chairmen: A. Rice, UK
           P. Kamerman, South Africa

09:00 MECHANISMS OF PAINFUL HIV-ASSOCIATED POLYNEUROPATHIES
A. Rice
Anaesthetics, Pain Medicine and Intensive Care, Imperial College London, London, UK

09:20 HIV-ASSOCIATED NEUROPATHY - CLINICAL AND EPIDEMIOLOGICAL FEATURES
C. Cherry
Center for Virology, Burnet Institute, Alfred Hospital and Monash University, Melbourne, VIC, Australia

09:40 TREATMENT OPTIONS FOR HIV-ASSOCIATED PERIPHERAL NEUROPATHY
D. Simpson
Neurology, Mount Sinai Medical Center, New York, NY, USA

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION
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09:00-10:30 HALL C (Interventions)

WORKSHOP – INTERVENTIONS 7: (PULSED) RADIOFREQUENCY ADJACENT TO THE DRG: DOES IT WORK AND HOW? (For Workshop Summary see page number 141)
Chairmen: J. Van Zundert, Belgium
S.N. Raja, USA

09:00 (PULSED) RADIOFREQUENCY ADJACENT TO THE DRG THE AVAILABLE CLINICAL EVIDENCE
J. Van Zundert
Anesthesiology and Multidisciplinary Pain Center, Ziekenhuis Oost-Limburg, Genk, Belgium,

09:20 THE ROLE OF THE DORSAL ROOT GANGLION IN RADICULAR PAIN
E.A.J. Joosten
Department of Anesthesiology and Pain Management, University Hospital Maastricht, Maastricht, The Netherlands

09:40 BIOLOGICAL AND HISTOLOGICAL CHANGES IN THE DORSAL ROOT GANGLION AND DORSAL HORN AFTER (PULSED) RADIOFREQUENCY
P. Richebé
Department of Anesthesiology and Pain Medicine, University of Washington Medical Center, Seattle, WA, USA

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION

09:00-10:30 HALL D (Mechanisms)

WORKSHOP – MECHANISMS 7: ENDOGENOUS PAIN MODULATION IN PAINFUL NEUROPATHY (For Workshop Summary see page number 142)
Chairmen: P. Hansson, Sweden
S. McMahon, UK

09:00 ENDOGENOUS PAIN MODULATION: NOMENCLATURE, METHODOLOGY AND CURRENT CONCEPTS
P. Hansson
Karolinska University Hospital, Solna/ Karolinska Institutet Department of Molecular Medicine and Surgery and Pain Center, Stockholm, Sweden

09:20 ENDOGENOUS PAIN MODULATION
D. Yarnitzky
Department of Neurology, Rambam Hospital, Haifa, Israel

09:40 THE INFLUENCE OF ENDOGENOUS PAIN MODULATION ON SPONTANEOUS PAIN AND DYNAMIC MECHANICAL ALLODYNIA IN PAINFUL NEUROPATHY
A.-S. Leffler
Pain Center, Karolinska University Hospital Department of Neurosurgery, Stockholm, Sweden

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION
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09:00-10:30 HALL E (Assessment and Psychology)

WORKSHOP – ASSESSMENT AND PSYCHOLOGY 7: SPONTANEOUS ACTIVITY IN NOCICEPTORS: A KEY MECHANISM IN THE NEUROPATHIC PAIN ANIMAL (For Workshop Summary see page number 143)

Chairmen: J. Serra, Spain
A.H. Dickenson, UK

09:00 PRECLINICAL SURROGATE MODELS OF SPONTANEOUS PAIN: AN OPPORTUNITY FOR DRUG DEVELOPMENT IN NEUROPATHIC PAIN
J. Serra
Neuroscience Technologies, Barcelona, Spain

09:20 SPONTANEOUS ACTIVITY IN HUMAN C-FIBERS ASSESSED BY MICRONEUROGRAPHY: OBSERVATIONS FROM NEUROPATHIC PAIN PATIENTS AND BASIC MECHANISMS
B. Namer
Department of Physiology and Pathophysiology, University of Erlangen, Erlangen, Germany

09:40 SPONTANEOUS PAIN IN NEUROPATHIC PAIN
K. Petersen
UCSF, San Francisco, CA, USA

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION

09:00-10:30 HALL F (Structure and Organisation of the CNS)

WORKSHOP – STRUCTURE AND ORGANISATION OF THE CNS 7: GENETICS AND NPP (For Workshop Summary see page number 144)

Chairmen: Z. Seltzer, Canada
B.H. Smith, UK

09:00 PAIN PHENOMICS
Z. Seltzer
Pain CTR, University of Toronto, Toronto, ON, Canada

09:20 WHOLE GENOME SCAN IN ANIMAL MODELS CAN AID IN FINDING PAIN GENES
M. Devor\textsuperscript{1,2}
\textsuperscript{1}Department of Cell and Developmental Biology, \textsuperscript{2}Center for Research on Pain, The Hebrew University of Jerusalem, Jerusalem, Israel

09:40 REVERSE GENETICS IN NEUROPATHIC PAIN: FROM MOLECULES IN NEURONS AND GLIA TO GENES
M.W. Salter
Program in Neurosciences & Mental Health, Hospital for Sick Children, Toronto, ON, Canada

10:00 DISCUSSION

10:30 REFRESHMENT BREAK AND EXHIBITION
PLENARY SESSION AND CLOSING CEREMONY: PLENARY SESSION III: DRUGS (For abstracts see pages 101 – 103)

Chairmen: R. Baron, Germany
            A. Rice, UK

11:00 NEUROPATHIC PAIN CLINICAL TRIALS AND TRIBULATIONS: THERE’S MANY A SLIP ’TWIXT CUP AND LIP
R. Dworkin
Department of Anesthesiology, University of Rochester, Rochester, NY, USA

11:30 DRUG TREATMENTS FOR NPP - LOOKING AT THE EVIDENCE WITH A COLD AND FISHy EYE
A. Moore
Nuffield Department of Anaesthetics, University of Oxford, Oxford, UK

12:00 PETER NATHAN - HIS LIFE AND WORK
G. Schott
Pain Management Department, National Hospital for Neurology and Neurosurgery, London, UK

12:30 BURSARY AWARDS - GRANTS COMMITTEE CHAIRMAN AND NEUPSIG CHAIRMAN
G. Gourlay1; R.-D. Treede2
1 Anaesthesia and Pain Management, Pain Management Unit, Flinders Medical Centre, Bedford Park, Australia, 2Department of Neurophysiology, Center of Biomedicine and Medical Technology Mannheim (CBTM), Medical Faculty Mannheim, University of Heidelberg, Mannheim, Germany

12:40 BEST POSTER AWARDS - POSTER COMMITTEE CHAIRMAN AND NEUPSIG CHAIRMAN
M. Haanpää1, R.-D. Treede2
1 Rehabilitation ORTON, Pain Clinic, Helsinki, Finland, 2Department of Neurophysiology, Center of Biomedicine and Medical Technology Mannheim (CBTM), Medical Faculty Mannheim, University of Heidelberg, Mannheim, Germany

12:50 INTRODUCTION TO THE FOURTH INTERNATIONAL CONGRESS ON NEUROPATHIC PAIN, 2013 AND CLOSE OF MEETING – CHAIRMAN, SCIENTIFIC PROGRAM COMMITTEE 2013
A. Rice
Imperial College London, London, UK