



**International Association for the Study of Pain
12th World Congress on Pain, Glasgow, UK**

Topical Workshops: Thursday August 21, 2008 10:00 – 11:30

All topics, times and rooms are subject to change.

TW 51 - OPIOIDS FOR CHRONIC NONCANCER PAIN: BENEFITS AND RISKS--WHAT CONSTITUTES EVIDENCE-BASED GOOD PRACTICE?

Clyde

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: • Review systematic reviews of controlled studies on long-term treatment with opioids for chronic non-cancer/non-malignant/non-terminal pain to document long-term efficacy and safety. • Help clinicians dealing with complex chronic pain conditions; how to use opioids long-term, effectively and safely.

H. Breivik

Anaesthesiology and Intensive Care, Rikshospitalet and University of Oslo, Oslo, NORWAY.

E. Kalso

FINLAND.

J. Ballantyne

Anesthesia and Critical Care, Massachusetts General Hospital, Boston, MA.

TW 52 - ATP, CYTOKINES, TLR-4, AND MORE: WHAT MAKES MICROGLIA A MAJOR PLAYER IN NEUROPATHIC PAIN?

Hall 5

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

M. W. Salter

Hospital for Sick Children, University of Toronto, Toronto, ON, CANADA.

K. Inoue

Dept. of Molecular and System Pharmacology, Kyushu University, Fukuoka, JAPAN.

J. A. DeLeo

Anesthesiology, Dartmouth-Hitchcock Medical Center, Lebanon, NH.

TW 53 - THE IMPACT OF AGING ON CHRONIC PAIN AND ANALGESIA

Hall 2

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: To increase awareness regarding the lack of information available on the impact of age on the pharmacodynamics of opioids. To educate basic and clinical scientists on how age impacts on pain sensitivity and the ability of opioids to alleviate it.

A. Z. Murphy

Department of Biology, Georgia State University, Atlanta, GA.

W. S. Schwab

Geriatrics, Ohio Permanente Medical Group, Cleveland, OH.

K. Albers

Department of Medicine, University of Pittsburgh, Pittsburgh, PA.

TW 54 - PREVENTING CHRONIC PAIN IN PRIMARY CARE SETTINGS: WHICH INTERVENTION, FOR WHOM, AND WHEN

Hall 3

Thursday, August 21, 2008 10:00:00 AM - 11:00:00 AM

Educational Objectives: The educational objectives are knowledge and skills concerning: • important epidemiological aspects of the development of chronic pain from a primary care perspective • risk factors that increase the likelihood that a patient will develop chronic pain in the future • program content for the prevention of chronic pain in primary care settings • A summary of ideas about why programs may fail or succeed • Discussion of which interventions appear to work for whom and at what time point overcoming barriers for implementation such as competency levels and system factors

S. J. Linton

Orebro University, Orebro, SWEDEN.

F. Blyth

Pain Management Research Institute, Royal North Shore Hospital, Sydney, AUSTRALIA.

M. J. L. Sullivan

Psychology, McGill University, Montreal, QC, CANADA.

D. van der Windt

EMGO Institute and Department of General Practice, VU University Medical Centre, Amsterdam, THE NETHERLANDS.

TW 55 - EMPATHY FOR PAIN IN HUMANS AND ANIMALS

Lomond

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: 1. Learn the latest information regarding the neural processing of empathy for pain in the central nervous system. 2. Appreciate the fact that empathy can be demonstrated in non-primates.

J. S. Mogil

Dept. of Psychology and Centre for Research on Pain, McGill University, Montreal, QC, CANADA.

P. Jackson

School of Psychology, Laval University, Quebec City, QC, CANADA.

T. Singer

London Alexandra House, University College, London, UNITED KINGDOM.

TW 56 - SPINAL SYNAPTIC FUNCTION OF NMDA-RECEPTOR MOLECULAR COMPLEXES AND PLASTICITY IN CHRONIC PAIN

Hall 1

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

M. B. Coba

Genes to Cognition, Wellcome Trust Sanger Institute, Hinxton, Cambridge, UNITED KINGDOM.

A. Pocklington

School of Informatics, University of Edinburgh, Edinburgh, UNITED KINGDOM.

S. Fleetwood-Walker

Centre for Neuroscience Research, College of Medicine & Veterinary Medicine, UNITED KINGDOM.

R. A. Johns

Department of Anesthesiology/CCM, Johns Hopkins University, Baltimore, MD, USA.

TW 57 - SLEEP AND PAIN. BILATERAL INTERACTIONS FROM PHYSIOLOGICAL AND CLINICAL PERSPECTIVES

Forth

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: Although physicians are intuitively aware of the importance of the relationship between the homeostatic functions of sleep and pain, the scientific approach to this topic is recent, and has focused almost exclusively on musculoskeletal conditions. The community of pain and sleep practitioners is becoming progressively aware that not treating pain-related insomnia may contribute to maintain pain, and that vague and apparently sine materia complains of pain and hyperalgesia may be treated by improving sleep. The complex interactions between sleep problems and sleep-inducing drugs commonly prescribed in chronic neuropathic pain are just beginning to be unravelled. The workshop will get away from commonly seen "compilations" listing pain conditions that perturb sleep, and rather provide the audience with physiological and pathophysiological bases to understand the relations between the two systems. In turn, the combined approaches that will be presented should help to extrapolate such knowledge to improve management of patients in pain.

L. Garcia-Larrea

Inserm U879 - Central Integration of Pain in Humans, Lyon University, Lyon, FRANCE.

G. Lavigne

School of Dental Medicine, Univ de Montreal, Montreal, QC, CANADA.

H. Bastuji

Hôpital Neurologique, INSERM U 879, Université Claude Bernard Lyon 1, Lyon, FRANCE.

S. Lautenbacher

Physiological Psychology, University of Bamberg, Bamberg, GERMANY.

TW 58 - CHLORIDE COTRANSPORTERS: THEIR ROLE IN NEUROPATHIC AND INFLAMMATORY PAIN

Alsh

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: 1. This Workshop will review recent evidence about a novel set of mechanisms that mediate hyperalgesic states induced by either inflammation or neuropathy. 2. The speakers will present evidence from their laboratories about the role of chloride cotransporters in neuropathic and inflammatory pain. 3. The intended audience is neuroscientists interested in the mechanisms of hyperalgesia and clinicians that want to follow the latest trends in research and their potential clinical applications.

F. Cervero

Anesthesia Research Unit, McGill University, Montreal, QC, CANADA.

T. Price

Anesthesia Research Unit, McGill University, Montreal, QC, CANADA.

L. F. Donaldson

Department of Physiology and Pharmacology, School of Medical Sciences, University of Bristol, Bristol, UNITED KINGDOM.

D. L. Hammond

Departments of Anesthesia and Pharmacology, University of Iowa, Iowa City, IA.

TW 59 - CHILDREN'S EXPERIENCE OF PAIN: DEVELOPMENTAL, PSYCHOBIOLOGICAL AND TREATMENT ASPECTS

Dochart

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: The workshop aims at providing an up-to-date overview on experimental studies investigating biological, cognitive, emotional and social factors that contribute to the shaping of an individual's response to pain and, hence, the formation of pain memories and the development of chronic pain in children and adolescents. A second major aim is to provide a state-of-the-art summary of research on the treatment of pediatric pain within a framework of evidence-based medicine. The workshop is unique in presenting up-to-date research on psychobiological and psychosocial aspects of pain in children and their implications for the assessment, understanding and treatment of chronic pain in children and adolescents.

P. McGrath

Department of Psychology, Dalhousie University, Halifax, NS, CANADA.

C. Hermann

Dept. of Clinical Psychology, University of Giessen and Central Institute of Mental Health Mannheim, Giessen, GERMANY.

J. Tsao

Department of Pediatrics, David Geffen School of Medicine at UCLA, Los Angeles, CA.

TW 60 - GETTING THE MEDICO-LEGAL REPORT RIGHT: PAIN MEDICINE AND THE LAW

Carron

Thursday, August 21, 2008 10:00:00 AM - 11:30:00 AM

Educational Objectives: Participants will learn: (1) what are the relevant legal principles in personal injury litigation and compensation claims where the predominant injury involves persistent pain, and what are the questions that the personal injury lawyer requires to be addressed in a comprehensive medico-legal report; (2) what are the requirements of a comprehensive assessment and report prepared by a consultant in pain medicine who undertakes the physical evaluation of the litigant with persistent pain; and (3) what are the relevant matters that have to be assessed and addressed in the psychiatric and psychological evaluation of such a litigant, including consideration of pain complaints for which there is no objectively demonstrable organic basis.

R. E. Atkinson

Sheffield, UNITED KINGDOM.

C. Arnold

Caulfield Pain Management & Research Centre, CGMC, Melbourne, Victoria, AUSTRALIA.

G. Mendelson

Psychological Medicine, Monash University, Clayton, Victoria, AUSTRALIA.

R. Swanney

UNITED KINGDOM.