



Hilton Gaslamp Quarter 401 K Street San Diego, California

Syllabus

International Society For Anaesthetic Pharmacology 6737 W. Washington St. Suite 1300

ONAL SOCIA

ISAP

Milwaukee, WI 53214

AGENDA

SESSION #1 (08:00 – 10:25)

Theme: Neuroinflammation and Neuropathic Pain

Moderator: Mohamed Naguib, MD

Professor

Department of General Anesthesiology Cleveland Clinic, Institute of Anesthesiology

Cleveland, OH

08:00 - 08:10 Welcome & Introduction to Session #1

 ${\bf Vesna\ Jevtovic\text{-}Todorovic,\,MD,\,PhD,\,MBA}$

Professor of Anesthesiology and Neuroscience

University of Virginia Charlottesville, NC

08:10 – 8:40 Glia, a Key Player in Development

of Neuropathic Pain

Serge Rivest, PhD

Professor Faculty of Medicine

Universite Laval Quebec, Canada

08:40 – 09:10 Current Insights into the Pathophysiology

of Inflammatory Versus Neuropathic Pain

Charles Inturrisi, MD

Professor of Pharmacology Weill Cornell Medical College

New York, NY

09:10 – 09:40 Glia Cells-induced Neurodegeneration

Michelle Block, MD

Assistant Professor of Anatomy and Neurobiology Virginia Commonwealth University Medical Campus

Richmond, VA

09:40 – 10:10 Neuropathic Pain: Clinician's Dilemma

David Brown, MD

Institute Chair

Anesthesiology Institute Cleveland Clinic

Cleveland, OH

10:10 - 10:30 Panel Discussion

10:30 – 10:50 Coffee Break and Exhibits

SESSION #2 (10:50 - 12:15) =

Theme: Alzheimer's Disease

Moderators: Vesna Jevtovic-Todorovic, MD, PhD, MBA

Professor of Anesthesiology and Neuroscience

University of Virginia Charlottesville, NC

Mohamed Naguib, MD

Professor

Department of General Anesthesiology Cleveland Clinic, Institute of Anesthesiology

Cleveland, OH

10:50 – 11:20 Anesthetic Modulation of Neuroinflammation

in Alzheimer's Disease

Rod Eckenhoff MD

Professor of Anesthesiology and Critical Care

University of Pennsylvania Philadelphia, PA 11:20 – 11:50 Immunotherapy for Neurological Diseases

David Cribbs, PhD

Professor in Residence, Neurology School of Medicine

University of California Irvine

Irvine, CA

11:50 – 12:20 Therapeutic Advances in the

Treatment of Alzheimer's Disease

Steven L. Wagner, PhD

Project Scientist

University of California San Diego

San Diego, CA

12:20 - 12:40 Panel Discussion

Pamela Flood, MD ISAP President

Associate Professor of Clinical Anesthesiology

Columbia University New York, NY

SESSION #3 (13:45 - 15:00) -

13:45 – 15:00 *Poster Discussions*

Discussion Leaders: ISAP Board Members

SESSION #4 (15:00-17:20)

Theme: Systemic Inflammation

Moderator: Vesna Jevtovic-Todorovic, MD, PhD, MBA

Professor of Anesthesiology and Neuroscience

University of Virginia Charlottesville, NC

15:00 – 15:30 Effects of Anesthesia on the Systemic

Inflammatory Response to Injury

George Hall, MB, BS, PhD

Professor

University of London London, UK

15:30 – 16:00 Anti-inflammatory Regulators of

Extra-pulmonary Acute Lung Injury

Alfred Ayala, PhD

Professor Department of Surgery

Brown University Providence, RI

16:00 – 16:30 Immunomodulation by Anesthetics:

Does it Make Any Difference?

Jay Yang, MD, PhD

Associate Chair for Research Department of Anesthesiology

University of Wisconsin Madison

Madison, WI

16:30 – 17:00 *Re-thinking Sepsis*

Clifford Deutschman, MD

Professor of Anesthesiology and Critical Care

University of Pennsylvania Philadelphia, PA

17:00 - 17:20 Panel Discussion

17:20 - 19:00 Reception

Upcoming Annual Meetings

20th Annual Meeting Friday October 14, 2011 Chicago, IL

21st Annual Meeting Friday October 12, 2012 Washington D.C.

22nd Annual Meeting Friday October 11, 2013 San Francisco, CA

23rd Annual Meeting Friday October 10, 2014 New Orleans, LA

25th Annual Meeting Friday October 23, 2015 San Diego, CA

