

I.S.M.O.



International
Society
for Molecular
Orthopaedics

2. ISMO-Congress 2006 **“Molecular Aspects in Pain and Inflammation”**

Saturday, May 20, 2006

09:00 – 09:45 h	Come Together - Registration
09:45 - 10:00 h	Opening ISMO President
10:00 – 11:00 h	Joseph Glorioso (UPMC, Pittsburgh, USA) Gene Therapy for Pain
11:00 – 11:50 h	Laurence Zitvogel (University of Burgundy, Dijon, France) Molecular Aspects on DCs in Inflammation
11:50 – 12:10 h	Break
12:10 – 12:30 h	Albrecht Molsberger (FATCM, Düsseldorf, Germany) Implications for Acupuncture Pain Release based on Changes in Molecular Expression Patterns
12:40 – 13:10 h	Jürgen Lorenz (HU AS, Hamburg, Germany) Neurochemical and Functional Imaging Properties of Distinct Pain Pathways for Normal and Pathological Pain
13:10 – 13:40 h	C. Fendler (Rheumazentrum Ruhrgebiet, Herne, Germany) Clinical Results after Treatment with α TNF in Chronic Pain based on the Bechterew`s Disease
13:40 – 14:20 h	Lunch Break

- 14:20 – 14:40 h Wolf Drescher (OD KU, Kiel, Germany)
VEGF in Steroid Induced Femoral Head Necrosis
- 14:40 – 15:30 h Paul Robbins (UPMC, Pittsburgh, PA, USA)
DC & Exosomes for Blocking Inflammation
- 15:30 – 15:50 h Peter Wehling (ZMO, Düsseldorf, Germany)
First Clinical Results on an Exosome Therapy in Severe
Rheumatoid Arthritis Patients
- 15:50 – 16:10 h Coffee Break
- 16:10 – 17:00 h William Maixner (University of North Carolina, NC, USA)
Molecular Determination of Clinical Musculo-Skeletal Pain:
From Bench Top to Clinics
- 17:00 – 17:30 h Axel Baltzer (ZMO, Düsseldorf, Germany)
Clinical Study: Autologous Treatment of Chronic Knee OA
based on ACS / Orthokin
- 17:30 – 18:20 h Brian Foxwell (Kennedy Institute, London, UK)
Aspects of NFkB and Opportunities for Gene Therapy in
Inflammation
- 18:20 – 18:40 h U. Junker (German Pain Society, Remscheid, Germany)
Drug Therapy of Chronic Pain in the Elder Patient with Special
Emphasis on Molecular Mechanisms

Sunday, May 21, 2006

- 08:30 – 09:30 h ISMO Business Meeting
- 09:30 – 10:20 h Christopher Evans (Harvard University, Boston, MA, USA)
Keynote Lecture: State of the Field in Molecular Orthopaedics
- 10:20 – 10:40 h Peter Wehling (ZMO, Düsseldorf, Germany)
Nerve Root Inflammation & Compression: Impact for
Biological Clinical Procedures / IRAP & aTNF
- 10:40 – 12:10 h Alexander Senge (OD BU, Bochum, Germany)
Biological Treatment of chronic nerve root compression:
Clinical Study Comparing ACS/Orthokin and Standard Steroid
Injections

