

EUROPEAN SOCIETY FOR MUSCULOSKELETAL RADIOLOGY

ESSR CONGRESS

JUNE 9 – 10, 2006

BRUGES / BELGIUM



CALL FOR PAPERS

- Refresher Course and State-of-the-art Lectures: Knee Imaging
- Special Focus Sessions
 - Bone Marrow Imaging
 - Trauma Imaging
 - Paediatric Imaging
 - Whole Body and Molecular Imaging
 - Orthopaedic Hardware Imaging
 - Postoperative Imaging
- Scientific Sessions
- Hands-on Ultrasound - Live Masterclasses
- Electronic Poster Exhibition (EPOS™)
- Trade and Technical Exhibition

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FRIDAY, JUNE 9 - REFRESHER COURSE: THE KNEE (Preliminary Program)

- 07.30 - 08.20 Registration
08.20 - 08.30 Knee Introduction
08.30 - 08.50 Osseous, Articular, Capsular and Synovial Anatomy of the Knee
S. Khan (*United Kingdom*)
08.50 - 09.20 Soft Tissue Structures of the Knee: Evaluation with Ultrasound and MRI
E. Mc Nally (*United Kingdom*)
09.20 - 09.40 Errors in Interpretation of MR Imaging of the Knee
W. Peh (*Singapore*)
09.40 - 10.00 The Clinical Indications for Plain Radiography in Acute Knee Trauma
S. Davies (*United Kingdom*)
10.00 - 10.30 Coffee Break
10.30 - 11.00 Cost-effective Imaging of the Knee
A. Van Erkel (*The Netherlands*)
11.00 - 11.20 MR Findings in Asymptomatic Knees
M. Zanetti (*Switzerland*)
11.20 - 11.40 MRI of Articular Cartilage: New Horizons
Ph. Lang (*USA / Germany*)
11.40 - 12.00 MRI - Technical Considerations - MR Arthrography
K. Woertler (*Germany*)
12.00 - 12.30 Opening Ceremony
12.30 - 13.30 Lunch
During lunchtime there are 3 parallel sessions of "Industry Meets Science"
13.30 - 14.00 Medial and Lateral Supporting Structures of the Knee
M. De Maeseneer (*USA*)
14.00 - 14.20 Bone Marrow Abnormality: Insufficiency Fracture, Avascular Necrosis, Bone Marrow Edema
R. Whitehouse (*United Kingdom*)
14.20 - 14.40 Role of MRI in the Evaluation of Knee Stiffness
M. Shahabpour (*Belgium*)
14.40 - 15.00 Paradigm Shifts in the Treatment of Chronic Arthritis
F. Luyten (*Belgium*)
15.00 - 15.30 Coffee Break
15.30 - 16.00 Synovial Tumours and Pseudotumours
A. Cotten (*France*)
16.00 - 16.20 Tumours and Tumour-like Lesions of Hoffa's Fat Pad
M. Davies (*United Kingdom*)
16.20 - 16.40 Tumours of the Patella
K. Woertler (*Germany*)
16.40 - 17.00 Epiphyseal and Subarticular Tumours and Tumour-like Lesions around the Knee
J.L. Bloem (*The Netherlands*)
17.00 - 17.30 Surface Lesions around the Knee
S. Anderson (*Switzerland*)
19.00 - 20.30 Mayor's Reception in the City Hall

SATURDAY, JUNE 10 - REFRESHER COURSE: THE KNEE (Preliminary Program)

- 07.30 - 08.30 Registration
08.30 - 08.50 Cartilage and Cartilage Repair - Function, Structure and Techniques
F. Almqvist (*Belgium*)
08.50 - 09.20 Cartilage Lesions - Degeneration and Osteoarthritis - Chondral and Osteochondral Injury
S. Trattnig (*Austria*)
09.20 - 09.40 Cartilage Repair
S. Trattnig (*Austria*)
09.40 - 10.00 Overuse Syndromes in Tendons and Muscles
10.00 - 10.30 Coffee Break
10.30 - 11.00 Patellofemoral Instability and Chondromalacia patellae - What does the Surgeon expect from the Radiologist
J. Bellemans (*Belgium*)
11.00 - 11.20 Patellofemoral Instability and Chondromalacia Patellae - What does the Radiologist offer to the Surgeon
Ch. Pfirmann (*Switzerland*)
11.20 - 11.40 CT and CT-Arthrography of Meniscal Lesions
B. Vande Berg (*Belgium*)
11.40 - 12.00 Cruciate Ligament Injuries and Ligamentoplasty - What does the Surgeon expect from the Radiologist
D. De Clercq (*Belgium*)
12.00 - 12.20 Cruciate Ligament Injuries and Ligamentoplasty - What does the Radiologist offer to the Surgeon
T. Pope (*USA*)
12.20 - 12.35 Presentation of the Future ESSR/ISS Meetings
12.35 - 14.00 Lunch
14.00 - 14.30 Honorary Membership: "Symbols in musculoskeletal imaging" – A. De Schepper (*Belgium, The Netherlands*)
14.30 - 16.00 Film Reading Session
16.00 - 17.00 General Assembly of the ESSR
19.00 - 23.00 Gala Dinner at the "Provinciaal Hof"

FRIDAY, JUNE 9 - PARALLEL SESSIONS (Preliminary Program)

- 07.30 - 08.20 Registration
- 09.00 - 09.30 Basics of the Musculoskeletal Ultrasound - Part 1
F. Kainberger (*Austria*)
- 09.30 - 10.00 Basics of the Musculoskeletal Ultrasound - Part 2
C. Martinoli (*Italy*)
- 10.00 - 10.30 Coffee Break
- 10.30 - 11.00 How to Image Bone Marrow?
B. Vandenberg (*Belgium*)
- 11.00 - 11.20 Non-neoplastic Marrow Disorders
A. Karantanas (*Greece*)
- 11.20 - 11.40 MR Imaging in Differentiating Osteoporosis from Other Causes of Vertebral Fracture
F. Lecouvet (*Belgium*)
- 11.40 - 12.00 Current Status: Imaging in Osteoporosis
J. E. Adams (*United Kingdom*)
- 12.00 - 12.30 Opening Ceremony
- 12.30 - 13.30 Lunch
During lunchtime there are 3 sessions of "Industry Meets Science"
- 13.30 - 14.00 The History of Musculoskeletal Radiology
R. Van Tiggelen (*Belgium*)
- 14.00 - 14.20 Musculoskeletal Applications of PET/CT and Whole Body MRI: Results and Ethical Implications
M. F. Reiser (*Germany*)
- 14.20 - 14.40 Whole Body MRI in Metastasis, Muscle Disease and Tumours: Ethical Aspects of Screening
A. Baur (*Germany*)
- 14.40 - 15.00 Molecular Imaging: Musculoskeletal Applications
Ph. Lang (*USA / Germany*)
- 15.00 - 15.30 Coffee Break
- 15.30 - 16.00 Congenital Diseases / Craniosynostosis
F. Vanhoenacker (*Belgium*)
- 16.00 - 16.20 Paediatric Osteo-Articular Imaging: Inflammatory and Infectious Musculoskeletal Diseases
S. Robben (*The Netherlands*)
- 16.20 - 16.40 Trauma and Sport-related Injuries in Children
A. Grainger (*United Kingdom*)
- 16.40 - 17.00 Bone and Soft Tissue Tumours in Children
G. Allen (*United Kingdom*)
- 17.00 - 17.30 Imaging in Scoliosis
V. Pullicino (*United Kingdom*)
- 19.00 - 20.30 Mayor's Reception in the City Hall

SATURDAY, JUNE 10 - PARALLEL SESSIONS (Preliminary Program)

- 07.30 - 08.30 Registration
- 08.30 - 08.50 Appendicular Skeleton - Lower Limb Trauma in Sports
C. Faletti (*Italy*)
- 08.50 - 09.20 Appendicular Skeleton - Upper Limb Trauma in Sports
M. Padron (*Spain*)
- 09.20 - 09.40 MR Imaging of Shoulder Trauma - Rotator and Subscapularis Tendon
L. Steinbach (*USA*)
- 09.40 - 10.00 Medicolegal Approach of Knee Joint Lesions
D. Wilson (*United Kingdom*)
- 10.00 - 10.30 Coffee Break
- 10.30 - 11.00 Fractures and Malalignment - Pre- and Postoperative - What does the Surgeon expect from the Radiologist
P. Delporte (*Belgium*)
- 11.00 - 11.20 Imaging of Postoperative Ligaments
J. Kramer (*Austria*)
- 11.20 - 11.40 Knee and Hip Prosthesis - What does the Surgeon expect from the Radiologist
R. Giesinck (*The Netherlands*)
- 11.40 - 12.00 Imaging of the Failing Hip Prosthesis
Ph. O'Connor (*United Kingdom*)
- 12.00 - 12.20 The Post-surgical Spine - Imaging Evaluation Following Spinal Instrumentation and Interbody Fusion
J. Van Goethem (*Belgium*)
- 12.20 - 12.35 Presentation of the Future ESSR/ISS Meetings
- 12.35 - 14.00 Lunch
- 14.00 - 14.30 Honorary Membership: "Symbols in musculoskeletal imaging" – A. De Schepper (*Belgium, The Netherlands*)
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- 19.00 - 23.00 Gala Dinner at the "Provinciaal Hof"

ULTRASOUND HANDS-ON MASTERCLASSES

Interested participants can subscribe for hands-on masterclasses in Ultrasound on Friday and Saturday. Places for these sessions are limited to those who have pre-registered, using the congress registration form. Places will be honoured on a first come ... first served basis. There are sessions for beginners and more advanced participants.

Alongside these classes PACS stations and Workstations will be installed for realtime hands-on training.

EPOS™

During the congress a selected number of submitted presentations will be available through the electronic poster system EPOS™. EPOS™ offers the possibility to submit accepted exhibits online, to view them in the conference centre and send selected material to the participants' individual e-mail addresses for easy referencing.

REGISTRATION

	Before 2 April 2006	After 2 April 2006
ESSR Members	275	325
Student or Radiologist in Training	150	250
East-Europe	150	250
Non-Member	325	375
Accompanying Persons	50	60

Prices are in euro. Student or Radiologist in Training require certificate.

TARGET AUDIENCE

The congress is open to all those with an interest in musculoskeletal imaging, both members and non-members of the European Society of Musculoskeletal Radiology.

LOCAL ORGANISING COMMITTEE

Congress President: Prof. Dr. K. Verstraete
Ghent University Hospital, Belgium

Congress Vice-President: Dr. M. Shahabpour

Congress Chair: Prof. Dr. B. Vande Berg

Members:

Dr. P. Bracke	Dr. V. Devos	Dr. J. Vandevenne
Dr. P. Brys	Dr. J. Gielen	Dr. F. Vanhoenacker
Dr. J. Casselman	Dr. W. Huysse	Dr. I. Van Mieghem
Dr. B. Daenen	Dr. M. Mespreuve	Dr. R. Van Tiggelen
Dr. K. De Cuyper	Dr. B. Stallenberg	
Dr. T. De Groote	Dr. I. Van Breuseghem	

INTERNATIONAL ADVISORY COMMITTEE

J.L. Bloem (Netherlands)	K. Bohndorf (Germany)
A. Cotten (France)	A. Bauer (Germany)
V. Casar-Pullicino (UK)	C. Faletti (Italy)
E. Mc Nally (UK)	C. Martinoli (Italy)
I. Beggs (UK)	J. Adams (UK)
M. Davies (UK)	A. Karantanas (Greece)
F. Aparisi (Spain)	R. Arkun (Turkey)
F. Kainberger (Austria)	E. Silvestri (Italy)
H. Imhof (Austria)	P. O'Connor (UK)

IMPORTANT DATES

Deadline for Abstract Submission	February 15th, 2006
Deadline for Early Registration	April 2nd, 2006
ESSR 2006 Bruges	June 9th - 10th, 2006

CALL FOR PAPERS

Papers can be submitted for oral presentation or electronic poster presentation. The scientific committee will decide on the format (oral communication or electronic poster), but preferences can be indicated.

The abstracts must not exceed 400 words and should be structured as follows:

- purpose / introduction
- materials and methods
- results
- discussion / conclusion

All abstracts have to be submitted electronically via the website before February 15th, 2006.

More information will be available on the ESSR website.

CONGRESS VENUE

The 13th Annual Meeting of the ESSR will be held at the Ancient Saint-John's Congress Centre in Bruges, Belgium.

CONGRESS SECRETARY

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