

news

ESSR
EUROPEAN SOCIETY OF
MUSCULOSKELETAL RADIOLOGY



CONGRESS



Dear colleagues and friends,

on behalf of the ESSR, it is my pleasure to welcome you to the Annual Scientific Meeting of our society, to be held **June 26-29, 2019**, in the city's Congress Center in our sunny Lisbon.

The Congress Centre is ideally located on the Tagus river side and the historical and cultural heritage of Belem. With nearby diversified offers on hotels, restaurants, leisure activities and just a few minutes from the city center and the city's airport, this congress center will provide optimum convenience and comfort for our meeting.

The Scientific program will focus on "Hip and Advanced imaging". We will be reviewing the most significant advances in musculoskeletal imaging with an emphasis on the hip joint over the last 15 years and explore new innovations in our field.

The most significant advances in musculoskeletal imaging in the last years have involved the hip joint. Different technical innovations are now usual clinical routines not only in the athlete, but also for postoperative imaging, such as MRI of hip implants.

We are looking forward to receive you in our city!

“Bem vindos!” – Welcome!

Dr. Vasco Mascarenhas

ESSR 2019 Congress President

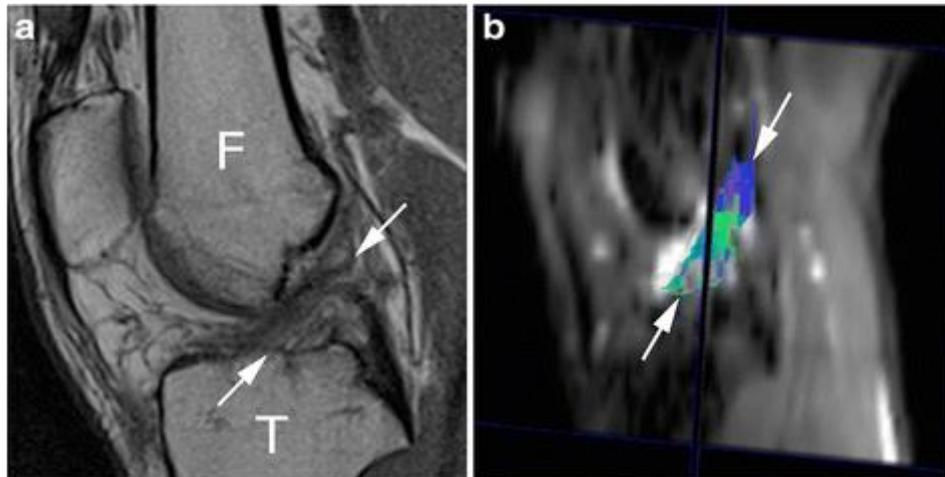
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RESEARCH

Quantitative evaluation of musculotendinous damage is the most promising clinical application of diffusion tensor imaging in the musculoskeletal and peripheral nerve systems.

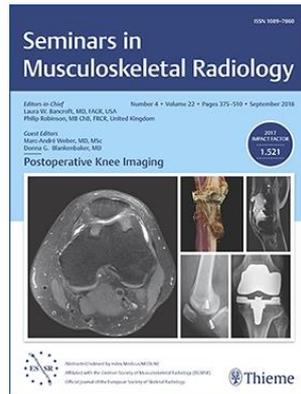


Magnetic resonance of the knee performed on a 24-year-old male patient two months after soccer injury.

a Sagittal T1-weighted image shows that the anterior cruciate ligament is remarkably inhomogeneous due a partial tear (arrows). F femur, T tibia.

b The corresponding tractography image shows that fibres are partially interrupted and architecture is disrupted (arrows)

Source: Chianca V et al. Narrative Review: [Diffusion tensor imaging in the musculoskeletal and peripheral nerve systems: from experimental to clinical applications](#), European Radiology Experimental (2017) 1:12 (Open Access).



Seminars in Musculoskeletal Radiology - New Articles Online in Issue 05/2018

Benefit from your FREE ONLINE ACCESS in your [ESSR MyUserArea!](#)

Musculoskeletal Radiology Around the Globe: Current Practice and Future Directions
([read preface](#))

ESSR needs your help Survey on usage of contrast in various Musculoskeletal pathologies

Help our British colleagues by taking part in this short survey:

There is varied usage of contrast in MSK MR imaging. This depends on the hospital and individual preferences. With the recent studies regd accumulation of gadolinium in brain there is a certain apprehension regd administration of contrast in certain groups.



Results to be presented during ESSR and BSSR.

SURVEY

ESOR-ESSR Exchange Program for Musculoskeletal Fellowship

The ESOR-ESSR Exchange Program for Musculoskeletal Fellowship has been renewed by the ESSR.

Because of the high interest in spending three months at a reputed training centre for musculoskeletal imaging, the ESSR Executive Committee decided to more than double the number of grants.

The ESSR thanks Dr. Miraude Adriaensen (Heerlen/NL), Prof. Filip Vanhoenacker (Edegem/BE) and Prof. Carlo Martinoli (Genoa/IT) for their supportive work in this project.



ESOR

PIONEERS – The History of Musculoskeletal Radiology

A miniature series, entitled: “Radiology Pioneers. A Forgotten History: Unknown Facts and Anecdotes from the Lives of the World’s Pioneers in Radiology” will portray one of exceptional people that have contributed to the development of radiology.

Beginning with the most well-known figures, such as Wilhelm Röntgen or Maria Skłodowska-Curie, through Ivan Pului, who was the first to use X-rays in medicine but remains shrouded in the conspiracy of silence, as well as an amateur radiologist, Elizabeth Fleischman, who was a fatal victim of X-rays after working on protective shields for doctors, and finally the “crazy” inventor Nikola Tesla.

The first note will be devoted to Wilhelm Röntgen who showed the bones of his wife’s hand on the first X-ray image done worldwide.

Please, feel free to send us your suggestions of pioneer radiologists about whom you would like to read in the next newsletters.

Iwona Sudoł-Szopińska (radiologist) and Marta Panas-Goworska (culture expert)

To brighten the science – Wilhelm Röntgen

Wilhelm Röntgen once received an unusual letter. A patient, complaining of poor health and lack of time, asked for several x-rays to be sent to him with instructions on how to use them.

Röntgen, who was known for his good sense of humour, answered that sending such a parcel would be complicated, and said that it would be easier if the patient sent him his chest instead.

READ FURTHER



Upcoming ESSR Events

MARK YOUR CALENDARS



*** ESSR WEBINAR***

Lumps and bumps of the soft tissue – how to differentiate benign from malignant lesions?

December 10, 2018 | 18:00 – 19:00

ESSR cooperates with ESOI for this webinar and participation is free of charge

<https://www.essr.org/education/webinars/>

MSK Winter School

January 21-25, 2019

Referral Cancer Center of Basilicata (CROB)

Rionero in Vulture/IT

<https://en.unifg.it/teaching/courses/winter-summer-school/msk-imaging-school>

Munich Sports Imaging Course

October 10-12, 2019

This well established course under the patronage of ESSR and DGMSR (German Society of Musculoskeletal Radiology) will be held in Munich/Germany. It is an interdisciplinary course with experts in the fields of radiology, orthopaedic surgery and rehabilitation medicine.

Registration will start beginning January 2019.

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