

Faculty

Dr. Thomas Beyer

Diagnostic and Interventional Radiology, Pediatric Radiology and Neuroradiology
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Igor Borić, MD., PhD

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PD Dr. Susanne Fröhlich

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Dr. Norman Holl

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University Hospital Erlangen
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Department of Radiology
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Prof. Dr. Josef Kramer

Radiology Linz
Linz/Austria

Dr. Vasco Mascarenhas

Centre of Imaging/Radiology
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Lisbon/Portugal

Dr. Eugene McNally

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Oxford/United Kingdom

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Medical University Vienna/
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Prof. Dr. Mike Notohamprodo

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Dr. Roar R. Pedersen

Unilabs Radiology
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Prof. Dr. Emil C. Reisinger, MBA

Dean of the Medical Faculty
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Prof. Dr. Wolfgang Schareck

Rector of the University of Rostock
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Prof. Dr. Maryam Shahabpour

Musculoskeletal and Sports Radiology
University Hospital Brussel
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PD Dr. Christoph Schäffler

Central Department of Radiology
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Prof. Dr. Kolja M. Thierfelder

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Vioiatriki Medical Group
Athens/Greece

Prof. Dr. Violeta Vasilevska Nikodinovska

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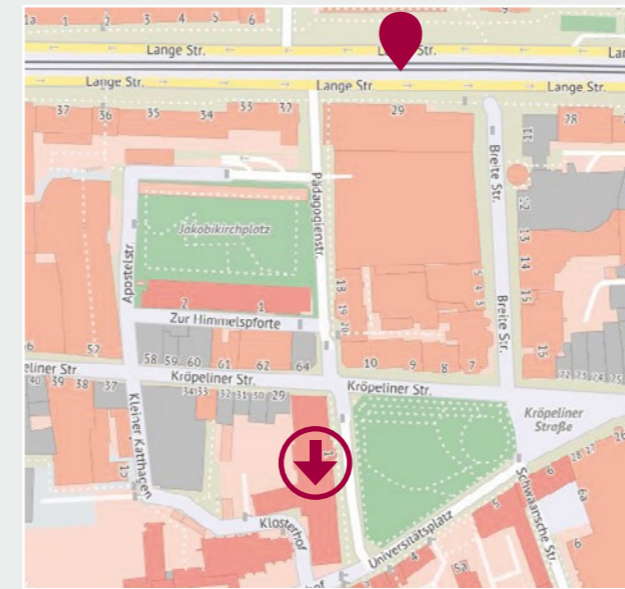
Prof. Dr. Marc-André Weber, MSc

Diagnostic and Interventional Radiology, Pediatric Radiology and Neuroradiology
University Medicine Rostock
Rostock/Germany

Prof. Dr. Klaus Wörtler

Department of Diagnostic and Interventional Radiology
Technical University of Munich
Munich/Germany

You will find us here



How to get there?

The convention center is within walking distance of many hotels in the city center and near the tram stop „Lange Straße“.

Address

Universitätsplatz 1
D-18055 Rostock / Germany

Photo Note

By registration, the organizer is granted permission to take photographs during the conference and to use these photographs in connection with the event for publicity and documentation, both analogue and digital.

www.rostocksummerschool.de

**ESSR Sports
Imaging Course
Rostock 2020**

August 28th – August 29th, 2020

SPORTS IN SPOTLIGHT



Welcome Address

Dear Colleagues,

my team and I are very happy to host the ESSR Sports Imaging Course 2020 for the first time in Rostock/Germany. The venue will be at the old auditorium ("Alte Aula") in the main building of the University of Rostock, which is situated at the "Universitätsplatz" in the city centre.

With an international faculty originating from 10 different European countries, we hope to advance the international exchange of knowledge, ideas and experience by bringing together physicians and professional staff from all over Europe. This year's focus will be on the knee and hip, but will also leave time for image interpretation pearls and pitfalls. I am especially grateful to our industrial partners for supporting this ESSR Sports Imaging Course.

I am pleased to welcome you in Rostock also on behalf of the University of Rostock, which is one of the oldest universities in the world, founded in 1419 only 200 years after the city was founded in 1218. The medical faculty was one of the three founding faculties. For 601 years, our university has been a centre of international scientific and academic endeavours.

Traditio et Innovatio – Tradition and innovation is the university's motto, which can also serve our ESSR Sports Imaging Course reflecting the continuously changing imaging algorithms and technical innovations in MSK radiology, which in fact is the oldest field of radiology given the fact that the very first X-ray was that of the hand of Wilhelm Conrad Röntgen's wife. Among MSK radiology, sports related diseases play a major role – also reflecting the tendency in many European societies towards more sports activities across all age groups, especially the older age groups.

I hope for an interesting and inspiring meeting covering, both, refreshing and the latest advances in modern musculoskeletal sports imaging, as well as an enjoyable stay in Rostock, the largest city in the north German state Mecklenburg-Vorpommern. Rostock lies at the Warnow River and near the Baltic Sea coast. A homely city or romantic fishermen's village, Middle Age architecture or a magical coastal landscape, paintings, theatre and large ships, Rostock has something to offer for everyone. The city harbour, only a few metres away from the venue, is also a perfect location for a stroll with many ships and restaurants right next to the water.

In addition, we hope you will take advantage of our offer to participate in the guided tour of the university's treasure chamber, museum and church that we have organized for you. I am sure you will enjoy your participation!

With best wishes,

Prof. Dr. Marc-André Weber, MSc

Programme

August 28th

08:00 **Registration**
09:00 **Short introduction** (Weber-MA, Rostock / Germany)
09:05 **Welcome address** (Reisinger-E, Rostock / Germany)

Session 1 – The Knee I

(chair: Mittlmeier-T, Rostock / Germany)
09:15 **MRI of the knee with focus on cartilage**
(Weber-MA, Rostock / Germany)
09:45 **Meniscal tears** (Parkar-AP, Bergen / Norway)
10:15 **Acute and chronic ACL tear – primary and secondary signs**
(Kramer-J, Linz / Austria)

10:45-11:15 *Coffee break*

Session 2 – The Knee II

(chair: Fröhlich-S, Rostock / Germany)
11:15 **Osteoarthritis after untreated ACL tear and postoperative evaluation of ACL graft**
(Vasilevska Nikodinovska-V, Skopje / Macedonia)
11:45 **Posteromedial corner and medial ligaments, what you should report to the surgeon?** (Jungmann-P, Freiburg / Germany)
12:15 **Lateral ligaments and posterolateral corner**
(McNally-E, Oxford / UK)

12:45-14:00 *Lunch break and buffet*

Session 3 – The Knee III – Hip I

(chair: Ellenrieder-M, Rostock / Germany)
14:00 **Rupture of the posterior cruciate ligament: Preoperative and postoperative assessment** (Heuck-A, Munich / Germany)
14:30 **MRI of the paediatric knee** (Jans-L, Ghent / Belgium)
15:00 **The Lisbon 2019 agreement on FAI**
(Mascarenhas-V, Lisbon / Portugal)

15:30-16:00 *Coffee break*

Session 4 – Hip – II

(chair: Enz-A, Rostock / Germany)
16:00 **MR and CT arthrography – when to do it?**
(Klaan-B, Rostock / Germany)
16:30 **Intraarticular pathology**
(Notohamiprodjo-M, Munich / Germany)
17:00 **Labral tears – update on classifications**
(Nöhbauer-Huhmann-I, Vienna / Austria)

17:30 *End of lectures at day 1*

17:40 Guided tour of the university's treasure chamber, museum and church by the Rector of the University of Rostock (Schareck-W)

August 29th

09:00 **Short introduction and welcome address**
(Weber-MA, Rostock / Germany)

Session 5 – Technical aspects

(chair: Saß-M, Rostock / Germany)
09:05 **Imaging of the wrist**
(Shahabpour-M, Brussels / Belgium)
09:35 **Overview of MR imaging protocols – tips and tricks**
(Janka-R, Erlangen / Germany)
10:05 **Biochemical cartilage imaging – ready to use in sports imaging?** (Trattinig-S, Vienna / Austria)

10:35-11:00 *Coffee break*

Session 6 – When too much sports may harm

(chair: Rotter-R, Rostock / Germany)
11:00 **Imaging of muscle injuries**
(Thierfelder-KM, Rostock/Germany)
11:30 **Overuse injuries** (Tzalonikou-M, Athens / Greece)
12:00 **MRI findings in piriformis muscle syndrome**
(Boric-I, Zabok / Croatia)

12:30-13:30 *Lunch break and buffet*

Session 7 – Image interpretation pearls and pitfalls

(chair: Tischer-T, Rostock / Germany)
13:30 **Rotator interval of the shoulder**
(Wörtler-K, Munich / Germany)
14:00 **Normal variants and pitfalls at the elbow joint**
(Schäffeler-C, Chur / Switzerland)
14:30 **MSK tendon pathologies that are easy to miss**
(Pedersen-R, Oslo / Norway)
15:00 **MRI of heel pain – interpretation pearls and pitfalls**
(Rehnitz-C, Heidelberg / Germany)
15:30 **Closing remarks** (Weber-MA, Rostock / Germany)
15:35 *End of lecture programme*

After the session 4, four posters with 12 quiz cases will be on display during the breaks (Beyer-T, Gerhardt-JS, Holl-N, Klaan-B; all Rostock / Germany).

Venue

The course will take place at the old auditorium ("Alte Aula") in the main building of the University of Rostock, which is situated at the Universitätsplatz in the city center and next to the city harbor. Catering will be provided next to the lecture room.

Course Director

Marc-André Weber, MD MSc
Professor of Radiology and Chairman
Diagnostic and Interventional Radiology, Pediatric Radiology and Neuroradiology
University Medicine Rostock

Local Organizing Committee

Thomas Beyer, Judith Sarah Gerhardt, Chris Lappe, Anette Schwarz

CME Accreditation

This course is endorsed by the European Society of Musculoskeletal Radiology (ESSR) and is accredited for 1.0 category 2 credit point for the ESSR diploma.



The course is accredited by the German Society of Musculoskeletal Radiology (DGMSR) and the German Radiological Society (DRG) and will be performed in cooperation with the Academy for Continuing Medical Education in Radiology.

The course will be accredited by the "Landesärztekammer Mecklenburg-Vorpommern" with 16 CME credits (category A), which are recognised by all German Medical Chambers.

A symposium related confirmation will be available during the meeting at the registration desk.

Registration and further information

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Early registration fee until June 25th, 2020: **249 €**
Registration fee after June 25th, 2020: **289 €**