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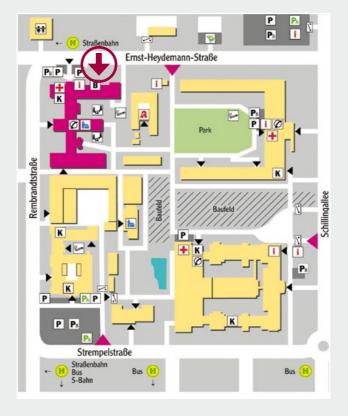
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Prof. Dr. Marc-André Weber

Diagnostic and Interventional Radiology University Medicine Rostock Rostock / Germany

You will find us here



Public transportation

S-Bahn to Parkstraße, tram lines 3 and 6 to Parkstraße, bus lines 25,27, 28, F1 and F2 to Schillingallee

This event is sponsored by





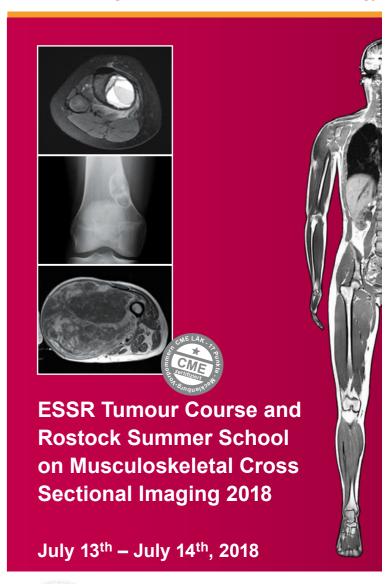


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Institute of Diagnostic and Interventional Radiology





Welcome Address

Dear Colleagues,

The first International Rostock Summer School on Musculoskeletal Cross Sectional Imaging 2018 and ESSR Tumour Course in Rostock / Germany will advance the international exchange of knowledge, ideas and experience by bringing together physicians and professional staff from all over the world.

The Summer School is a yearly event and thus provides a continuous basis for academic exchange of medical, physical and technical know-how and advanced learning opportunities. All is necessary to fulfil the emerging clinical need for improved imaging diagnostics in the extensive field of musculoskeletal diseases. Additionally, we learn about the application of innovative products provided by the industrial partners. The Summer School will take place at the University Medical Centre Rostock.

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 nearly 600 years, our university has been a centre of international scientific and academic endeavours. Tradition and innovation is the university's motto, which can also serve our Summer School 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.

I am especially grateful to Siemens Healthineers and Bayer for their partnership and generous financial support of our Summer School.

I hope for an interesting and inspiring meeting covering, both, refreshing and the latest advances in modern musculoskeletal tumour imaging, as well as an enjoyable stay in Rostock. Rostock is the largest city in the north German state Mecklenburg-Vorpommern and 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 is also a perfect location for a stroll with old and modern ships and restaurants right next to the water. In addition to our welcoming party, we hope you will take advantage of our offer to participate in the guided tour of the old town with lovely market squares and churches that we have organized for you. I am sure you will enjoy your participation!

Prof. Dr. Marc-André Weber. MSc

Programme

July 13th

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

Bone tumours - diagnostics

- (chair: Mittelmeier-W, Rostock / Germany)
- 09:15 General overview of bone tumours introduction (Verstraete-K. Gent / Belgium)
- 09:45 **Bone forming tumours** (Anderson-S. Baden / Switzerland)
- 10:15 Cartilage tumours (Diana Afonso-P, Lisboa / Portugal)

10:45-11:00 Coffee break

Soft tissue tumours - diagnostics

- (chair: Ellenrieder-M. Rostock / Germany)
- 11:00 ESSR algorithm on soft tissue tumours (Nöbauer-Huhmann-IM, Vienna / Austria)
- 11:30 Soft tissue tumour mimics (Lalam-R, Oswestry / UK)
- 12:00 Ultrasound evaluation of soft tissue sarcomas and neural tumours (Robinson-P, Leeds / UK)

12:30-14:00 Lunch break and buffet

Bone and soft tissue tumours - treatment

- (chair: Mittlmeier-T. Rostock / Germany)
- 14:00 Percutaneous treatment of osteoblastoma and osteoid osteoma (Weber-MA, Rostock / Germany)
- 14:30 Percutaneous treatment of benign bone tumours other than osteoid osteoma and bone metastases (Martel-J. Alcorcón / Spain)
- 15:00 Imaging guided biopsy of musculoskeletal tumours (Vasilevska Nikodinovska-V, Skopje / Macedonia)

15:30-16:00 Coffee break

Image interpretation pearls and pitfalls

- (chair: Anderson-S. Baden / Switzerland)
- 16:00 Quiz cases when the thorax radiologist urgently needs the musculoskeletal radiologist (Verstraete-K. Ghent / Belgium)
- 16:30 Musculoskeletal tumour or trauma: not always easy (Vanel-D. Bologna / Italy)
- 17:00 To be or not to be a metastasis (Sanal-HT, Ankara / Turkey)
- 17:30 Get together and buffet for all participants, Guided tour through Old town (registration necessary)

July 14th

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

Bone tumours - special localizations

- (chair: Piek-J. Rostock / Germany)
- 09:05 Spinal tumours (Orguc-S, Manisa / Turkey)
- 09:30 Imaging of peripheral nerve sheath tumours (Isaac-A. London / UK)
- 10:00 Tumours around vessels, when is there an infiltration? (Jungmann-PM. Zurich / Switzerland)

10:30-11:00 Coffee break

Bone tumours - hybrid imaging and recent advances

- (chair: Krause-B. Rostock / Germany)
- 11:00 "Hybrid Imaging" in staging of bone tumours (Krestan-C. Vienna / Austria)
- 11:25 Whole-body MRI for MSK tumour staging and follow-up including diffusion-weighted MR screening (Vilanova-JC, Girona / Spain)
- 11:50 Interesting cases what is your diagnosis? (Rehnitz-C. Heidelberg / Germany)
- 12:15 Recent advances in MSK tumour imaging (Fritz-J, Baltimore / USA)

12:40-13:45 Lunch break and buffet

Miscellaneous to wrap-up

- (chair: Junghanß-C. Rostock / Germany)
- 13:45 Imaging of multiple myeloma (Baur-Melnyk-A, Munich)
- 14:10 Incidental lytic bone tumours (Mansour-R, Oxford / UK)
- 14:35 Interesting cases in musculoskeletal imaging (Albtoush-O, Tübingen / Germany)
- 15:00 Congenital syndromes associated with bone tumours (Nuran Sabir, Denizli / Turkey)
- 16:25 Closing remarks (Weber-MA, Rostock / Germany)
- 16:30 End of lecture programme

Four posters with 12 tumour guiz cases will be on display during the breaks (Angeli-A, Bath-K, Beyer-T, Klaan-B, Steinhagen-I, Rostock / Germany).

Venue

The symposium will take place at the University Medicine Rostock lecture room of the paediatric hospital. Catering will be provided at the "Spielsaal" on the first floor at the paediatric hospital.

Registration

www.rostocksummerschool.de Early registration until May 15th, 2018: 199 € Registration fee after May 15th, 2018: 249 €

Further information

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Course Director

Prof. Dr. Marc-André Weber. MSc Chairman Diagnostic and Interventional Radiology University Medicine Rostock

CME Accreditation

In cooperation with the Academy for Continuing Medical Education in Radiology of the German Radiological Society.



The symposium will be accredited by the "Landesärztekammer Mecklenburg-Vorpommern" with 17 CME credit points (category A), which are recognised by all German Medical Chambers and the German Radiological Society.



This course is endorsed by the ESSR subcommittee on tumours and accredited with ★ ES\SR ★ 1.8 points in Cat. 3 level 1. This means that the course has received double accreditation score for the ESSR Diploma.

Tumour course related confirmation will be available during the meeting at the registration desk.