

SSSR Continuing Education: Neoplastic Lesions and Their Differential Diagnoses

Radiological decision-making for tumors of the musculoskeletal system based on the underlying tissue matrix

Target Audience:

Radiology residents, fellows and specialists interested in MSK radiology

Format:

Lectures + Case Discussions

Schedule:

09:00–09:15 | Welcome and Introduction (15 min)

Speaker: PD Dr. med. Ricardo Donners, University Hospital Basel

Title: “MSK Tumors in Daily Practice: How We Decide”

SESSION 1 – Lipomatous soft tissue tumors

09:15–10:30 (75 min)

Radiology (30 min)

Speaker: Prof. Dr. med. Tobias Dietrich, HOCH Health Ostschweiz

Title: “«Diagnostic Imaging of Lipomatous Tumors including various types of Liposarcoma»”

Pathology (15 min)

Speaker: Prof. Dr. med. Daniel Baumhoer, HOCH Health Ostschweiz

Surgery (15 min)

Speaker: PD Dr. med. Alexander Wilhelm, University Hospital Basel

Title: “When we perform surgery — and when imaging saves us from it”

Mini Tumor Board (15 min)

- 2 real-life cases
- Audience votes: Follow-up / Biopsy / Surgery

☕ 10:30–10:45 Break

SESSION 2 – Chondral Bone Tumors

10:45–12:00 (75 min)

Radiology (30 min)

Speaker: PD Dr. med. Benjamin Fritz, Balgrist University Hospital

Title: “Enchondroma vs. Chondrosarcoma: What really matters”

Pathology (15 min)

Speaker: Prof. Dr. med. Daniel Baumhoer, HOCH Health Ostschweiz

Surgery (15 min)

Speaker: Prof. Dr. med. Andreas H. Krieg, University Children’s Hospital Basel

Title: e.g., “Observe or Resect – How Imaging impacts the Decision”

Mini Tumor Board (15 min)

- 2 real-life cases
- Audience votes

 12:00–12:45 p.m. Lunch Break

SESSION 3 – Osseous and Fibrous Bone Tumors

12:45–01:45 PM (60 min)

Radiology (30 min)

Speaker: PD Dr. med. Jan Neumann, Graubünden Cantonal Hospital

Title: “Interpreting Aggressiveness: Transition Zones, Periosteum, Matrix”

Oncology (15 min)

Speaker: Dr. med. Fatime Krasniqi, University Hospital Basel

Title: “When to consider system therapy?”

Mini Tumor Board (15 min)

- 2 real-life cases
- Audience votes

☕ 01:45–02:00 PM Break

SESSION 4 – Myxoid & fibrous soft tissue tumors

2:00–03:00 PM (60 min)

Radiology (30 min)

Speaker: Dr. med. Marcus Roy, Balgrist University Hospital

Title: “T2-bright ≠ benign – correctly interpreting myxoid and fibrous tumors”

Interventional Radiology (15 min)

Speaker: PD Dr. med. Adrian Kobe, University Hospital Basel

Title: “Minimally invasive, image-guided soft tissue tumor ablations”

Mini Tumor Board (15 min)

- 2 real-life cases
 - Audience votes
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SESSION 5 – Interactive Case Session

03:15 – 03:45 PM (30 min)

Presenter: PD Dr. med. Ricardo Donners, University Hospital Basel