



ONE-DAY INTERACTIVE ISS RADIOLOGY-PATHOLOGY-SURGERY MUSCULOSKELETAL COURSE

2022 Updates, Controversies and Consensus

Sunday, October 23, 2022 • 7:00am - 4:05pm • Barcelona, Spain

COURSE DIRECTORS AND MODERATORS

Julie C. Fanburg-Smith, MD, Mark D. Murphey, MD, Franklin H. Sim, MD, and Carol Morris, MD, MS

7:00am - 8:00am Coffee, Breakfast & Registration

PART 1: OVERVIEW UPDATE OF NEOPLASTIC AND NON-NEOPLASTIC

8:00am – 8:05am **Announcements & Opening Remarks**

8:05am – 8:50am **Overview 2022: Update (New Since 2020 WHO) of Bone & Soft Tissue Tumours, Interdisciplinary Approach**

Julie C. Fanburg-Smith, MD – Penn State Health/Milton S. Hershey Medical Center, USA

Mark D. Murphey, MD – American College of Radiology Institute for Radiologic Pathology (AIRP), USA

Carol Morris, MD, MS – Johns Hopkins Hospital, USA

8:50am – 8:55am **Q&A**

8:55am – 9:20am **Pathological Aspects of Common Non-Neoplastic Disorders of the Musculoskeletal Supporting System** *Fiona Bonar, MD – Douglass Hanly Moir Pathology, Australia*

9:20am – 9:25am **Q&A**

9:25am – 9:50am **Updated Discussion of Joints** *Edward DiCarlo, MD – Hospital for Special Surgery, USA*

9:50am – 9:55am **Q&A**

9:55am – 10:25am **COFFEE BREAK**

PART 2: CHALLENGES IN CLASSIFICATION AND NOMENCLATURE IN BONE AND SOFT TISSUE PATHOLOGY

10:25am – 10:45am **Nomenclature in Bone and Soft Tissue Pathology – Opportunity for Improvement**

Andrew E. Rosenberg, MD – University of Miami, USA

10:45am – 10:55am **Q&A**

10:55am – 11:15am **Atypical Cartilaginous Tumor versus Low-Grade Chondrosarcoma**

Judith Bovee, MD, PhD – Leiden University, Netherlands

11:15am – 11:25am **Q&A**

11:25am – 11:55am **The Cartilage Conundrum**

Hakan Ilaslan, MD – Cleveland Clinic, USA

John Reith, MD – Cleveland Clinic, USA

11:55am – 12:00pm **Q&A**

12:00pm – 1:00pm **LUNCH ON YOUR OWN**

PART 3: BONE AND SOFT TISSUE TOPIC UPDATES AND CONSIDERATIONS

1:00pm – 1:20pm **Discussion of Dedifferentiated Liposarcoma** *Scott Kilpatrick, MD – Cleveland Clinic, USA*

1:20pm – 1:25pm **Q&A**

1:25pm – 1:45pm **What is New in Soft Tissue and Bone Giant Cell Tumors**

Adrienne Flanagan, MB, BCh, PhD – Royal National Orthopaedic Hospital NHS, UK

1:45pm – 1:50pm **Q&A**





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PART 4: SUBSPECIALTY UPDATES

- 1:50pm – 2:05pm **Imaging of Nerve Sheath Tumors**
Laura Fayad, MD – Johns Hopkins Hospital, USA
- 2:05pm – 2:10pm **Q&A**
- 2:10pm – 2:35pm **Updated Orthopaedic Oncologic Technique/Hardware and Optimal Communication for Radiologic Imaging Analysis**
Patrick J. Boland, MD – Memorial Sloan Kettering, USA
Sinchun Hwang, MD – Memorial Sloan Kettering, USA
- 2:35pm – 2:40pm **Q&A**
- 2:40pm – 2:55pm **BREAK**

PART 5: 2022 HOT TOPICS

- 2:55pm – 3:10pm **Dialog on Digital Pathology**
Meera Hameed, MD – Memorial Sloan Kettering, USA
- 3:10pm – 3:15pm **Q&A**
- 3:15pm – 3:35pm **Methylome Profiling in Soft Tissue and Bone Tumors**
Daniel Baumhoer, MD – University Hospital Basel, Switzerland
- 3:35pm – 3:40pm **Q&A**
- 3:40pm – 3:55pm **Musculoskeletal Complications of COVID-19 Infection** *Dariusz Borys, MD – Loyola University, USA*
- 3:55pm – 4:00pm **Q&A**
- 4:00pm – 4:05pm **Closing Remarks and Announcements**
Julie C. Fanburg-Smith, MD
Mark D. Murphey, MD
Franklin H. Sim, MD
Carol Morris, MD, MS

