

Scandinavian Course on Bone Pathology 2024

Monday September 2nd:

- 9:00 Registration
- 9:30-9:35 Welcome
Ingvild Lobmaier, MD, Consultant Pathologist Oslo University hospital
- 9:35-9:55 Normal histology of skeletal tissues
G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical School, Pathologist, Department of Pathology, Director of Bone and Soft Tissue Pathology, Director of Electron Microscopy Unit, Massachusetts General Hospital
- 9:55-10:15 Radiology of bone lesions
Ingeborg Taksdal, MD, Consultant Radiologist, Oslo University Hospital
- 10:15-10:45 Giant cell lesions of bone
G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical School, Pathologist, Department of Pathology, Director of Bone and Soft Tissue Pathology, Director of Electron Microscopy Unit, Massachusetts General Hospital
- 10:45-11:00 Coffee
- 11:00-11:45 Mimickers of sarcoma in the maxillofacial skeleton
Prof. Daniel Baumhoer, Bone Tumour and DOESAK Reference Registry Basel Research Centre for Child Health University Hospital and University of Basel, Basel, Switzerland
- 11:45-12:30 Benign mimickers of osteosarcoma
Dr Roberto Tirabosco, Consultant Orthopaedic Pathologist Royal National Orthopaedic Hospital and Research Department of Pathology, UCL, London
- 12:30-13:30 Lunch
- 13:30-14:15 Bone sarcomas – the role of molecular genetics and DNA methylation
Prof. Daniel Baumhoer, Bone Tumour and DOESAK Reference Registry Basel Research Centre for Child Health University Hospital and University of Basel, Basel, Switzerland
- 14:15-14:30 Coffee and snack

14:30-16:30 Slide seminar – interesting bone and soft tissue cases (including break)
G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical School, Pathologist, Department of Pathology, Director of Bone and Soft Tissue Pathology, Director of Electron Microscopy Unit, Massachusetts General Hospital

1830 Dinner

Tuesday September 3rd:

8:30-9:15 How to navigate the complex landscape of chondrosarcoma
Adrienne Flanagan, Professor of Pathology, UCL Cancer Institute and the Royal National Orthopedic Hospital

9:15-9:45 Prognostication & Oslo criteria in Chondrosarcoma of bone
Joachim Thorkildsen, MD, PhD, Orthopedic Surgeon, Vestre Viken Health Trust/ Oslo University Hospital

9:45-10:00 Coffee

10-10:45 Osteosarcoma – variants, grading and helpful markers?
G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical School, Pathologist, Department of Pathology, Director of Bone and Soft Tissue Pathology, Director of Electron Microscopy Unit, Massachusetts General Hospital

10:45-11:30 Vascular tumours of bone, from benign to malignant
G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical School, Pathologist, Department of Pathology, Director of Bone and Soft Tissue Pathology, Director of Electron Microscopy Unit, Massachusetts General Hospital

11:30-12:30 Lunch

12:30-13:15 Non-Ewing “Small round cell lesions”, diagnostic approach
Adrienne Flanagan, Professor of Pathology, UCL Cancer Institute and the Royal National Orthopedic Hospital

13:15-13:45 Molecular genetics of osteosarcoma
Associate Professor Karolin Hansén Nord, Division of Clinical Genetics, Lund University, Sweden

13:45-14:00 Coffee and snack

- 14:00-14:45 What is new in bone histopathology, emerging entities
*Dr Roberto Tirabosco, Consultant Orthopaedic Pathologist
Royal National Orthopaedic Hospital and Research Department of
Pathology, UCL, London*
- 14:45-15:15 What is new in the systemic treatment of bone sarcoma?
*Kjetil Boye, MD, PhD, Consultant Oncologist, Oslo University
Hospital*
- 15:15-15:30 Coffee
- 15:30-16:30 Slide seminar- interesting bone and soft tissue cases
(including break)
*G. Petur Nielsen, MD, Professor of Pathology, Harvard Medical
School, Pathologist, Department of Pathology, Director of Bone and
Soft Tissue Pathology, Director of Electron Microscopy Unit,
Massachusetts General Hospital*