



# British Orthopaedic Oncology Society

## SCIENTIFIC PROGRAMME BOOS 2019

9.00 – 10.00 Coffee and breakfast session: meet the sponsors & Poster setup

10.00 - 11.00 **Orthopedic Oncology: Diagnostical improvements and infection** – *Moderators: Robert van der Wal and Lee Jeys*

**Infected Endoprostheses in Oncology: What are the Success Rates of Surgical Treatment?**

Tariq Azamgarhi, Royal National Orthopaedic Hospital

**Static spacers after first stage revision of lower limb endoprosthetic replacements of the knee following bone tumour resection**

Jonathan Stevenson, ROH

**Short term benefits of passively eluting Agluna silver are not proven in the medium term for preventing infection in EPRs**

Jonathan Stevenson, ROH

**Is there a correlation between radiology experience and final histological diagnosis in bone & soft tissue tumours?**

Umar-Khetaab, Hanif Birmingham Heartlands Hospital/The Royal Orthopaedic Hospital (Birmingham)

**Transfer Learning for Image Classification of Bone Tumours**

Paul Cool, RJA Orthopaedic Hospital

**Preclinical testing of a novel targeted trail therapeutic for dedifferentiated chondrosarcoma**

Zakareya Gamie, Newcastle University

11.00 - 11.40

**Basic Science Session - Moderators: Paul Jutte & Paul Cool**

**Radiologic follow-up of untreated enchondroma and atypical cartilaginous tumours in the long bones - update**

Claudia Deckers, Department of Orthopedics, Radboud university medical center, Nijmegen, The Netherlands

**The Link™ hinge total knee arthroplasty: medium term outcomes.**

Oliver Blocker, Royal Devon and Exeter Hospitals NHS Trust

**Temporal trends in proximal femoral replacement in total hip arthroplasty**

Robert Ashford, Leicester Orthopaedics

**Audit to determine if 28 day diagnosis target is manageable in sarcoma**

Gillian Cribb RJA, Oswestry

**A case comparison study of upper and lower limb sarcoma cases – is there a difference in presentation and prognosis?**

Robert McCulloch, Oxford University Hospitals

11.40 - 12.00

Coffee break

12.00 - 13.00

**Free paper session** – *Moderators: Jos Bramer and Sam Patton*

**Isolated primary bone tumours of the lesser trochanter: demographics, diagnosis and management**

Ahmed Saad, Royal Orthopedic Hospital

**The Anatomy and Clinicopathological Relevance of Articularis Genu in Distal Femoral Resection for Bone Tumours**

Jessica Caterson, University of Oxford

**Carbon fibre reinforced implants; an emerging technology in the management of oncological pathological fractures**

Robert McCulloch, Oxford University Hospitals

**Outcomes, Tips And Tricks In The Surgical Management Of Humeral Metastases**

Robert Ashford, Leicester Orthopaedics

**Pelvic Ewing Sarcoma: Outcomes of 104 patients who underwent pelvic resection**

Arne Streitburger, Universitätsklinikum Essen

**Mutars distal femur replacement - oncologic and clinical results in 191 patients**

Jendrik Harges, Universitätsklinikum Essen

13.00 - 14.00

Lunch break

14.00 – 14.45

**BOOS lecture; Professor Ajay Puri from Mumbai, India**

14.45 - 15.30

**Metastatic Bone Disease and STS - Moderators: *Sander Dijkstra and Fabrice Fiorenza***

**Expected Metastatic spine outcomes (EMSO): A 4-Year Review Of Patients': Survival And Neurology**

Sheweidin Aziz, university Hospitals of Leciester

**Current Surgical Management of Metastatic Pathological Femoral Fractures: A Multicentre Snapshot Audit.**

Paul Rai, Health Education East Midlands South

**Low grade fibromyxoid sarcoma: demographics, prognosis and behavioural patterns**

Umar-Khetaab Hanif The Royal Orthopaedic Hospital Birmingham

**Isolated Limb perfusion in high risk STS patients, just to save the limb or does it save lives?**

Veroniek van Praag, Leiden University Medical Center

**Clinical outcome of surgical treated leiomyosarcoma in the lower limbs: A nation-wide study**

Annelies Van Beeck, UZA

15.30 – 16.00

Tea break

16.00 - 16.30

**Reconstructing the growing child – Moderators: *Gwen Sys and Ajay Puri***

**Surgical margins for ewing's sarcoma – can we afford to be less conservative?**

Sarah Lancaster, Nuffield Orthopaedic Centre, Oxford, UK

**18F-FDG PET-CT versus MRI for detection of skeletal metastasis in Ewing sarcoma.**

Sarah Bosma, Leiden University Medical Center

**Individual risk evaluation for local recurrence and distant metastasis in Ewing sarcoma: a multistate model**

Sarah Bosma, Leiden University Medical Center

**Proximal femoral endoprosthetic replacements in the skeletally immature**

Jonathan Stevenson ROH

16.30- 17.15

**Tips and tricks session: How I do it. - *Moderators: Tom Cosker and Thomas Shubert***

**Extensor mechanism reconstruction of the knee using a gastrocnemius flap**

Robert McCulloch, Oxford University Hospitals

**Extra-articular resection for Osteosarcoma: Are we getting it right?**

James Barnett, Royal National Orthopaedic Hospital

**Fixation of metastatic proximal femoral fractures: an alternative to endoprosthetic replacement in selected patients?**

Samantha Downie, NHS Tayside

**Two-stage surgery for myxofibrosarcoma: Resect & VAC**

Robert Ashford, East Midlands Sarcoma Service

**Bayley Walker Proximal Humeral Reconstruction – The Stanmore Experience**

Craig Gerrand, Royal National Orthopaedic Hospital

17.15-17.30

Award Ceremony

17.30-19.00

BOOS AGM & Spring session: with drinks and bitterballs

19.00-22.00

Meet the experts! Working Dinner