

BOOS Annual Conference 2026 - Draft programme

Day One - Thursday 4th June 2026

SUBJECT TO CHANGE

Main Room: Sacro-Pelvic Study Group Meeting including Metastatic Bone disease

08.45-09.00 Welcome and introduction - Rob Pollock, Heledd Havard, Lee Jeys, BOOS

09.00-10.30 Morning Session 1: Chordoma

09.00-09.10 Overview of Chordoma - Boland
 09.10-09.20 Update from the Chordoma Foundation - Josh Sommer (*Virtual Presentation*)
 09.20-09.30 The Story of Brachyury - Adrienne Flanagan, University College London
 09.30-09.40 London Proton Beam Centre- Reflections on the first 5 yrs - Beatrice Seddon
 09.50-10.00 RT alone- Is PBT now the Gold Standard? Franel Le Grange, University College London
 10.00-10.10 How I do a sacrectomy- tips and tricks - Anwar
 10.10-10.30 Is debulking + RT better than RT alone? Will Aston, RNOH

10.30-11.00 Morning Refreshments

11.00-13.00 Morning Session 2: Chordoma + Sacrum

11.00-11.10 Sponsor Symposium - Adler
 11.10-11.40 Sacrectomy + pelvic exenteration. Evolution of technique and outcomes - Aston/Jenkins/Burns
 11.40-11.50 HIFU for chordoma- does it work? Oxford
 11.50-12.00 Is there a role for cryotherapy in Chordoma? Kellow
 12.00-12.10 Salvage of recurrent chordoma- what are the options? Bird
 12.10-12.20 Toxicity Analysis in Patients with Sacral Chordoma Treated with Definitive Radiation - Anne Versteeg, Mayo Clinic

12.20-12.40 Case presentations: North America v UK v Europe: Expert Panel to be announced

12.20-12.30 Case 1
 12.30-12.40 Case 2
 12.40-12.50 Functional Outcome after treatment of pelvic sarcomas - Sherron Furtado, Royal National Orthopaedic Hospital
 12.50-13.00 Spinal myeloma- the London experience - Molloy

Stream Room: Anaesthetic Programme

08.45-09.00 Welcome and introduction

09.00-10.30 Morning Session 1: Anaesthesia for major bone tumour surgery - primary and metastatic

09.00-09.15 What can we learn from PQIP data in surgery for sarcoma - Richards
 09.15-09.30 Intraoperative cell salvage in sarcoma surgery - TBC
 09.30-09.45 To be announced - ROH
 09.45-10.00 Consensus guidelines for perioperative management of pathological long bone fractures - Roberts
 10.00-10.30 Anaesthesia for bone sarcoma - top tips and points of controversy - Cooper

10.30-11.00 Morning Refreshments

11.00-12.45 Morning Session 2: Anaesthesia for major sacropelvic surgery

11.00-11.10 Sacropelvic surgery - the St Marks experience - Pearson
 11.10-11.20 Sacropelvic surgery - the RNOH experience - Baumber
 11.20-11.30 Sacropelvic surgery - the Marsden experience - Balint / Winter
 11.30-11.40 Sacropelvic surgery - the ROH experience - Smith
 11.45-12.00 Shared decision making in major orthopaedic oncology surgery - is it possible to achieve informed consent? Panagoda
 12.00-12.15 Chronic pain following sacrectomy - Zarnegar
 12.15-12.45 Round table discussion - analgesia for major pelvic surgery - diamorphine or alternatives? Pearson/Baumber

13.00-14.00 Lunch plus BOOS Board meeting (members only)

13.00-14.00	Lunch plus BOOS Board meeting (members only)
13.50-14.00	Sponsor symposium - Idealmed
14.00-16.00	Afternoon session 1A: Challenges of pelvic surgery
14.00-14.10	Global Practice Patterns In Pelvic Reconstruction After Bone Tumour Resection: A Multicentre Survey On The Use And Complications Of Pedestal Cups And Custom-Made Prostheses - Lee Jeys, Royal Orthopaedic Hospital
14.10-14.20	Reducing Complications in Pelvic Surgery: an Aggregation Of Marginal Gains - Lee Jeys, Royal Orthopaedic Hospital
14.20-14.30	BOOM update: What did we learn in Capetown? Minna Laitinen
14.30-14.40	Outcomes of Soft Tissue Reconstruction for Isolated Type III internal hemipelvectomy - Matt Houdek, Mayo Clinic Questions
14.40-15.20	Afternoon session 1B: Free Papers- Challenges of pelvic surgery
14.40-14.46	Custom 3D-Printed Hemi-Pelvic Reconstruction following Tumour Resection: Early Outcomes From a Single-Centre Series - Suraya Zainul Abidin, Royal Orthopaedic Hospital
14.46-14.52	Novel technique using porous collar to augment 'ice cream cone' pedestal cup reconstructions for metastatic acetabular fractures with severe bone loss - Ashley Scrimshire, The Royal Orthopaedic Hospital
14.52-14.58	Audit Cycle III: Optimisation of the OUH Pelvic Sarcoma Surgical Pathway Using the COMPOSURE Risk Stratification Tool - Joe Esland, Oxford University Hospitals
14.58-15.04	Oncological Outcomes Following Pelvic Chondrosarcoma Resection: A Systematic Review - Tanjot Singh, University of Leeds
15.04-15.10	Functional Recovery and Quality of Life Following Pelvic and Lower Limb Osteosarcoma Surgery: A Two-Year ICONIC Cohort Study - Sherron Furtado, Royal National Orthopaedic Hospital
15.10-15.16	Early functional recovery, complications, and pain after hemipelvectomy and hip disarticulation for oncologic disease - Mattia Morri, IRCCS Istituto Ortopedico Rizzoli
15.16-15.20	Questions
15.20-15.35	TBC
15.35-16.05	Case presentations with audience participation: Expert panel to be announced
15.35-15.45	Case 1
15.45-15.55	Case 2
15.55-16.05	Case 3

Stream Room: Trainees Programme	
14.00-16.00	Afternoon Session 1: Revision course for FRCS (orth)
14.00-14.10	Pathology overview
14.10-14.20	Radiology - which imaging and when?
14.20-14.30	Diagnostic algorithm for MSK tumours
14.30-14.40	Needle biopsy, excision biopsy or refer?
14.40-14.50	Soft tissue sarcomas. How to manage them
14.50-15.00	Primary bone tumours- benign
15.00-15.10	Primary bone tumours- malignant
15.10-15.40	Metastatic bone disease- BOOS guidelines
15.40-15.50	Management of pathological fractures- BOAST
15.40-16.00	Quiz
16.00-16.30	Afternoon Refreshments
Stream Room: AHP / Nursing Programme	
16.30-18.00	Afternoon Session 2: AHP / Nursing
16.30-16.40	Personalised Cancer Care and HOPE programme
16.40-16.50	Compassion fatigue amongst Nurses in Oncology
16.50-17.00	Remote care and wearable technology - Tracking your recovery
17.00-17.10	Impact of Surgical factors on Functional outcomes
17.10-17.20	Occupational therapy: What is it, and who needs it?
17.20-17.30	Cancer Survivorship and Biopsychosocial models
17.30-17.40	Gait Analysis after Endoprosthetic replacements for MSK Tumours
17.40-17.50	Moving towards Neighbourhood care
17.50-18.00	Sport and Return to life after MSK tumours
18.00	End of Day One

16.05-16.30 Afternoon Refreshments

16.30-17.30 Afternoon Session 2: Metastatic disease around the pelvis + prox femora

- 16.30-16.36 Outcomes of Proximal Femoral Replacement for Proximal Femoral Metastases: A Single-Center Experience with Validation of SORG and PATHFx 3.0 Prognostic Models - Yuh-Ruey Kuo, National Cheng-Kung University Hospital
- 16.36-16.42 BOAST - Management of Metastatic Bone Disease: Audit of Implementation - Hellen Cattermole, Hull University Teaching Hospitals
- 16.42-16.48 Fracture and A&E avoidance in skeletal metastases – what is the role of OXMINT (Oxford Metastatic Intervention Team)? Jennifer Paskins, Oxford University Hospitals
- 16.48-16.56 Pathological Fractures Secondary to Metastatic Bone Disease; The Liverpool Experience, A 12-Year Review of Management and Outcomes from the Liverpool Metastatic Bone Service - Mutaz Al Sumadi, Liverpool University Hospitals
- 16.56-17.02 Surgical Management and Outcomes of Upper Limb Skeletal Metastatic Disease: A 10-Year Regional Referral Centre Experience and lessons learned - Waled Tawfeek, Liverpool University Hospital
- 17.02-17.08 Does the introduction of a metastatic disease referral algorithm improve efficiency indecision making at tertiary MDT? - Natalie Green, Royal Orthopaedic Hospital Birmingham
- 17.08-17.14 The burden of metastatic disease on the Dublin and South East Hospital Group - Imad Mirza, St Vincent’s University Hospital
- 17.14-17.20 The Case Mix and Treatment Recommendations of a Cross-Specialty Metastatic Bone Disease Intervention Team - Joe Esland, Oxford University Hospitals
- 17.20-17.26 Presentation Patterns and Surgical Outcomes in Metastatic Bone Disease: Experience from a Regional Orthopaedic Unit - Gareth Turnbull, NHS Lothian
- 17.26-17.30 Questions

17.30-17.40 Case presentations with audience participation

- 17.40-18.00 Case 1
- 17.30-17.40 Case 2
- 17.40-17.50 Case 3
- 17.50-18.00 BCRT sandpit - Stevenson

18.00 Close of Day One

19:00 - 23:00 Drinks Reception and Gala Dinner

Taking place at London Zoo the Gala dinner and drinks is open to all conference attendees and guests. Tickets can be purchased through the conference website.

Day Two - Friday 5th June 2026

Main Room: BOOS Annual Meeting

08.30-08.40 Welcome and introduction

08.40-09.30 Morning Session 1A: Free Papers - Upper Limb in Children

08.40-08.50 BOOS Research Update - Kenneth Rankin, Newcastle NHS Trust

08.50-08.56 Endo-prosthetic Reconstruction versus Vascularized Free Fibula Flap after Proximal Humerus Malignant Bone Tumor Resection in Children (≤ 16 years): A single centre experience - Mohamed Aly, Royal National Orthopaedic Hospital

08.56-09.02 Proximal humerus bone sarcomas in pediatric patients under 16 years: A retrospective analysis of surgical results and complications - Lee Jeys, Royal Orthopaedic Hospital

09.02-09.08 The medium-term outcomes of total humerus endoprosthesis replacement: a single centre study - Joe Esland, Oxford University Hospitals

09.08-09.14 Elbow Endoprosthesis Replacement Outcomes after Tumour Resection at a Specialist Sarcoma Centre - Arbab Farooq, Royal Orthopaedic Hospital

09.14-09.20 Outcome of Shoulder Girdle Resection and Reconstruction Based on a Novel Classification System - Matt Houdek, Mayo Clinic

09.20-09.30 Questions

09.30-10.10 Morning Session 1B: Free Papers - EPRs

09.30-09.36 Reaching skeletal maturity: Surgical outcomes and failure patterns of the Juvenile Tumour System non-invasive extendible implants for paediatric extremity bone tumours - Lizz van der Heijden, Royal National Orthopaedic Hospital

09.36-09.42 The management of Juvenile Tumour Systems implants following limb salvage surgery for bone sarcoma: A british consensus - Rebecca O'Keeffe, Royal National Orthopaedic Hospital

09.42-09.48 GMRS and METS Provide Durable Proximal Femoral Reconstruction Across Indications; HA Collars Reduce Loosening - Gareth Turnbull, Edinburgh Royal Infirmary

09.48-09.54 Novel Porous Uncemented Joint Sparing Endoprosthesis Replacements for Limb Salvage Surgery - Ashley Scrimshire, Royal Orthopaedic Hospital

09.54-10.00 Financial Remuneration for EPRs in the NHS: A Basket Case of Need - Robert Ashford, Leicester Orthopaedics

10.00-10.10 Questions

10.10-10.20 Introducing the NJR M forms - Rob Pollock, Royal National Orthopaedic Hospital

10.20-10.30 Introducing the MORE registry - Van de Sande

10.30-10.45 Morning Session 1C: Free Papers - Misc

10.30-10.36 Outcomes of Non-Tibial Adamantinomas: A Case Series from a Specialist UK Centre - Omar Mostafa, Royal Orthopaedic Hospital

10.36-10.42 Chondrosarcoma in the Elderly: How Age Shapes Treatment and Outcomes - Lee Jeys, Royal Orthopaedic Hospital

10.42-10.45 Questions

10:45 - 11.05 Morning Refreshment

11:05-11:15	Sponsored Symposium - Implantcast
11.15-13.00	Morning Session 2A: Free papers - Jigs
11.15-11.21	Evaluating the accuracy of custom 3D-printed jigs in bone tumour resections: a single centre study - Mohamed Aly, Royal National Orthopaedic
11.21-11.27	Agreement between Virtually Planned and Histopathologically Achieved Bony Resection Margins in Complex Bone Tumour Surgery - Seva Gill, University of Oxford
11.27-11.33	Accuracy of Planned versus Achieved Resection Planes Using Patient-Specific 3D Cutting Guides in Orthopaedic Oncology: A CT-Based Analysis - Indika Wijesinghe, Glasgow Royal Infirmary
11.33-11.39	Marginal Gains: Multimodal guided surgery for the resection of complex primary bone tumours - Corey Chan, North of England Bone and Soft Tissue Tumour Service
11.39-11.45	Questions
11.45-11.55	VOTING SESSION: The Role of Artificial Intelligence in Orthopaedic Oncology - Lee jeys, Royal Orthopaedic Hospital
11:55-12:00	Questions
12.00-12.30	Morning Session 2B: Free papers - Misc
12.06-12.12	Extracorporeal Irradiation for Primary Bone Tumours: Oncological and Functional Outcomes - Varnit Gupta, NHS GGC
12.12-12.18	Managing Proximal Fibula Sarcomas: Outcomes of Limb-Salvage Surgery in a Tertiary Sarcoma Centre - Sreeraj Rajan, Royal Orthopaedic Hospital
12.18-12.24	Vascularized Fibula Graft for Weight-Bearing Reconstruction of the Calcaneus Post-Tumor Resection in a Pediatric Patient - Muhammad Farooq, Shaukat Khanum Memorial Cancer Hospital And Research Centre Lahore
12.24-12.30	Use of GeneX Synthetic Bone Graft in the Surgical Management of Benign Bone Tumours - Joseph McAuley, Glasgow Royal Infirmary
12:30-13:00	Guest Lecture - TBC
13:00-14:00	Lunch
14:00-14:30	Hunterian Lecture: Personalised Sarcoma Care from Clinical decision Making to Precision Surgery - Rob Pollock, Royal National Orthopaedic Hospital
14.30-15.00	Afternoon Session 1A: Free papers
14.30-14.36	The role of repeat biopsy in non-diagnostic initial core needle biopsy for soft tissue and bone sarcoma: Systematic review and meta-analysis - Imad Mirza, St Vincent's University Hospital
14.36-14.42	Creating Accurate and Accessible Referral Pathways for the Oxford Sarcoma Service: A Quality Improvement Project - Amberley Evans, Oxford Sarcoma Service
14.42-14.38	Analysing Trends in Delays to Assessment at a Tertiary Diagnostic Sarcoma Centre - Hunter Ross, Aberdeen Royal Infirmary
14.38-14.44	Two Consultant Operating in Orthopaedic Oncology: Does It Help? Results of an Online Survey - Muhammad Riaz, Nuffield Orthopaedic Centre
14.44-15.00	Questions
15.00-15.30	Afternoon Session 1B- Free papers- Outcomes
15.00-15.06	Preliminary results of a prospective study on long-term physical function and activity level following limb-sparing surgery for bone sarcoma - Charlotte Rudberg, Department of Women's and Children's Health, Karolinska Institutet
15.06-15.12	Characterising Function Outcome, Participation, and Quality of Life After Musculoskeletal Tumour Surgery and Lower-Limb Absence: A Biopsychosocial Analysis Using the ICF Framework - Sheron Furtado, Royal National Orthopaedic Hospital

15.12-15.18 A Qualitative Study on the Lived Experience of Quality of Life in Patients with Primary Bone Tumours - Jie Ding, Zhejiang Chinese Medical University
15.18-15.20 Questions

15:20-15.45 Afternoon Session 1C: Rotationplasty

15.20-15.30 A 37-year single-centre experience with rotationplasty after tumor resection - Philipp Funovics, Medical University of Vienna Department of Orthopaedics

15.30-15.40 **Debate:** Rotationplasty v AKA - Bekkering + Morri
15.40-15.45 Questions

15.45-16.05 **BOOS AGM** + election of new officers - Rob Pollock, BOOS President

16.05-16.25 Afternoon Refreshments

16.25-16.50 Afternoon Session 2A- Free papers- STS

16.25-16.30 Diagnostic Delay in Epithelioid Sarcoma: A Case Series - Anya Pandit, The Robert Hunt and Agnes Jones Orthopaedic Hospital

16.30-16.35 A Decade of Experience in Soft Tissue Sarcoma with Synchronous Pulmonary Metastases: Prognostic Factors and Long-Term Survival Insights - Vaibhav Sahu, Rajiv Gandhi Cancer Institute And Research Centre, New Delhi

16.35-16.40 Evaluating Rapid Nanopore Sequencing for Molecular Diagnosis of Soft Tissue Sarcoma - Christopher Deacon, University of Nottingham

16.40-16.45 Planned Marginal Resections (ROM): Improving Surgical Margin Reporting within Scottish Sarcoma Quality Performance Indicators - Indika Wijesinghe, Glasgow Royal Infirmary

16.45-16.50 The LigaSure™ self-sealing vessel system in sarcoma surgery: a literature review - Christopher Goodland, Belfast Health and Social Care Trust

16.50-16.55 Questions

16.55-18:00 Afternoon Session 2B: Free papers - GCT

16.55-17.00 Outcomes after surgery for distal radius giant cell tumours of bone - Benjamin Schapira, Royal National Orthopaedic Hospital

17.00-17.05 Expression of Molecular Markers Associated with Tenosynovial Giant Cell Tumours and Bone Destruction: A Systematic Review - Thomas Ward, University Hospitals of Leicester

17.05-17.10 Management and surveillance of metastatic giant cell tumour of bone - David Fellows, Oxford University Hospitals

17.10-17.15 Paediatric Medical Treatment of Aneurysmal Bone Cysts with Denosumab and Zoledronate - Benjamin Jacobs, Royal National Orthopaedic Hospital

17.15-17.20 Off-Label Use of Denosumab in Locally Advanced Aneurysmal Bone Cyst: A Case Series of 10 Patients - Bartłomiej Szostakowski, Gruca Orthopedic and Trauma Teaching Hospital, Poland

17.20-17.25 Long-Term Efficacy and Safety of Vimseltinib in Patients With Tenosynovial Giant Cell Tumor (TGCT): 2-Year Results From the MOTION Phase 3 Trial - Mahbub Ahmed, University College London Hospitals

17.25-17.30 Questions

17.30-17.36 My experience on the ONKOS mini-fellowship - Scrimshire

17.36-17.44 My experience of the BOA Leaders Programme - Anthony

17.44-18.00 Prize giving + Presidential hand-over - Rob Pollock, Royal National Orthopaedic Hospital; Lee Jeys, Royal Orthopaedic Hospital

18:00 Close of Day Two