



# OATech Sustainability with BORS

**Dr Andrew Phillips**  
Imperial College London  
Reader in Structural Biomechanics  
President of BORS

[www.borsoc.org.uk](http://www.borsoc.org.uk) | [www.oatechnetwork.org](http://www.oatechnetwork.org)

# What is BORS?

## British Orthopaedic Research Society

*The British Orthopaedic Research Society (BORS) is a multidisciplinary association devoted to facilitating collaboration in orthopaedic and musculoskeletal research.*

The society brings together clinicians, engineers, scientists, allied health professionals, veterinarians, and all those involved in bone and joint research.

The society holds an annual two day single-track meeting, often in collaboration with other societies. The society is run by volunteers, with the committee including clinicians, engineers, scientists, and allied health professionals.



# OATech and BORS

There have been dedicated OATech sessions at:

- **Leeds 2018**
- **Cardiff 2019**, Joint meeting of BORS and the BRS
- **BORS Online 2020**  
Additional panel discussion on 'Alignment of discovery science to human disease in osteoarthritis'.  
Perspectives from global experts including Phil Conaghan, Sally Roberts, Farsh Guilak, Fiona Watt and Chris Little. Chaired by Deborah Mason and Andy Pitsillides
- **BORS Online 2021**
- **Edinburgh 2022**, World Congress of Orthopaedics, hosted by BORS, EORS, and the AO Research Institute



# BORS and Clinical Societies

- BOTA (British Orthopaedic Trainee Association) representative co-opted onto the BORS Committee
- Clinical bridging sessions with British Hip Society and British Orthopaedic Foot and Ankle Society
- Workshops on finite element analysis in orthopaedics and ‘how does joint loading affect pain and degeneration?’
- Versus Arthritis sessions



# Opportunities for Early Career Researchers

## **BORS/BJR (Bone and Joint Research) Travelling Fellowships**

Unique opportunity for up to two clinicians, two engineers, and two scientists to attend the ORS before travelling together visiting multiple research centres across the USA and Canada.

[www.borsoc.org.uk](http://www.borsoc.org.uk)



# OATech Sustainability with BORS

How can BORS help OATech to continue as a multidisciplinary, technology-driven research network?

[andrew.phillips@imperial.ac.uk](mailto:andrew.phillips@imperial.ac.uk)

