# CALL FOR PRESENTATIONS: ENGINEERING THE KNEE 2018



**10–11 December 2018** One Birdcage Walk, London

www.imeche.org/knee

Biomedical Engineering Division **Conference** 

### **CALL FOR PAPERS**

Submit your abstract today to ensure your research is considered. Submission deadline: **19 July 2018** 

# CALL FOR PRESENTATIONS: ENGINEERING THE KNEE 2018

### 10-11 December 2018, One Birdcage Walk, London

Engineering the Knee 2018 is the next edition in our acclaimed series of orthopaedics conferences and it will address challenges facing the treatment of knee pain, disease and trauma. This two-day event will provide a forum to showcase innovation and discuss the latest research in the field.

Knee pain and disease affect more than 15% of the UK population aged over 45, with similar figures internationally. In order to provide the best treatment, it is crucial for members of the community to stay up-to-date with the latest research, developments and solutions. A better understanding of crucial challenges including knee replacement, early intervention and the role of prosthetics is key to meet patients' needs, achieve effective treatment and avoid health complications. We invite you to share your work and provide a basis for discussion and debate by submitting a presentation for this conference.

#### TOPICS TO BE ADDRESSED INCLUDE:

- Early interventions
- Partial knee replacement
- Total knee replacement geometry
- Surgical technique/instruments/ implant alignment
- Bearing surfaces and wear

## **HOW TO SUBMIT**

Clinicians, engineers and scientists studying the knee are all encouraged to submit a 500 word abstract with up to two figures and should include the following information:

- Full name
- Job title
- Organisation
- Contact details
- Short biography for the lead author (no more than 50 words)

- Implant materials
- Bone-implant interfaces
- Trauma and prosthetics
- Rehabilitation
- Knee function and outcomes

We are also running a competition targeted at early career clinicians and engineers who seek recognition for their ability to communicate complex research across disciplines. For more information please visit **www.imeche.org/knee** 

Please submit your abstract by **19 July 2018** via email to **eventconcepts@imeche.org** 

All conference presentations should be in English. The presenting author of each presentation will be entitled to a reduction in the registration fee and authors are expected to attend the seminar to present their work.

#### **SPONSORSHIP & EXHIBITION OPPORTUNITIES**

For more information please call +44 (0)20 7973 1309 or email sponsorship@imeche.org