



UK-Russia Workshop

Patient-tailored biomaterials for tissue regeneration,
combating microbial contamination and drug delivery

2nd-4th October 2019, The Storey, Lancaster, UK

Organised by Lancaster University, United Kingdom, in collaboration with Tomsk Polytechnic University, Russia

This three-day workshop, financed by the British Council and endorsed by the United Kingdom Society for Biomaterials (UKSB) will be of interest to material scientists, cell biologists, clinicians and microbiologists working on biomaterials for tissue engineering, regenerative medicine, drug delivery and wound healing, as well as interactions between materials, cells, microbes and drugs. Workshop topics include, but are not limited to:

- Rapid prototyping (additive manufacturing) of metallic, ceramic, polymeric and composite biomaterials
- Antimicrobial biomaterials
- Biomaterials for drug delivery
- Treatment of microbially contaminated wounds using biomaterials
- Bioinspired materials
- Surface treatment of biomaterials

The British Council is generously funding the travel, accommodation and participation costs of up to 17 Early Career Researchers (ECRs) affiliated with UK universities, and 17 ECRs affiliated with Russian universities. For application forms, please contact Dr. Timothy Douglas (t.douglas@lancaster.ac.uk), Lancaster University, UK.

Applications by ECRs should be sent to the workshop coordinators:

Dr. Timothy Douglas, Lancaster University,
Email: t.douglas@lancaster.ac.uk

Assoc. Prof. Roman Surmenev, National Research Tomsk Polytechnic University, Email: rsurmenev@mail.ru

Keynote speakers:

- Andrew Kennedy (Lancaster University)
- John Hardy (Lancaster University)
- Sarah Cartmell (University of Manchester)
- Joey Sheppard (University of Sheffield)
- John Hunt (Nottingham Trent University)
- Nicolas Barry (University of Bradford)
- Iza Radecka (University of Wolverhampton)
- Roman Surmenev (National Research Tomsk Polytechnic University)
- Bogdan Parakhonskiy (Saratov State University)
- Alexey Yashenok (Skolkovo, Moscow)

Participation is free, but registration is required. If you wish to attend and/or present, please contacting the symposium organiser, Dr. Timothy Douglas (t.douglas@lancaster.ac.uk), Lancaster University, UK.

Looking forward to seeing you in Lancaster!