

UHMWPE for total joint replacements

Meeting of researchers from several EU countries, with the aim to establish closer collaboration in the field of UHMWPE for total joint replacements.

The meeting will be held at the Institute of Macromolecular Chemistry 25. 3. – 27. 3. 2018, within the program STRATEGIE AV21.

Key parties and participants

- Institute of Macromolecular Chemistry, Prague, Czech Republic:
doc. RNDr. M. Šlouf, PhD, RNDr. Sabina Krejčíková, CSc.
- University of Zaragoza, Institute of Materials Science of Aragón, Spain:
Assoc. Prof. Francisco Medel, PhD
- Dipartimento di Chimica e Centro NIS, Università di Torino, Italy:
Prof. Pierangiola Bracco, PhD
- Department of composite materials, Institute for Polymer Research, Dresden, Germany:
Dr. Uwe Gohs
- I. Orthopedic clinic 1. LF UK a FN Motol, Czech Republic:
Prof. MUDr. David Pokorný, CSc., MUDr. Petr Fulín, Ph.D.

Preliminary schedule

- Sun 25.3. or Mon 26.3: arrival of participants
- Mon 26.3. 10:00–11:00: meeting starts
 - Informal presentations of the participants focused on which methods/samples/ideas that our laboratories can offer to common projects dealing with UHMWPE.
 - Common lunch
 - Discussion about possible collaborations (based on our preliminary ideas and the e-mails exchanged between F. Medel and M. Šlouf).
- Mon 26.3. 16:00-... sightseeing in Prague Castle + common dinner
- Tue 27.3. 10:00-... final discussions and arrangements as necessary
- Tue 27.3. after lunch: meeting ends