Glasgow Workshop on

Soft tissue modelling

March 14-16, 2012

Venue: School of Mathematics and Statistics
University of Glasgow

One of the greatest challenges in mechanical modelling is to extend its success to fields outside traditional engineering, in particular to biology, biomedical sciences, and medicine. The proposed workshop will provide an opportunity for modelling specialists and medical experts to present and exchange opinions on current developments and challenges in the field of soft tissue modelling, with applications to human biliary and circulation systems.

Speakers include:

RW Ogden, FRS, University of Aberdeen, UK
G Holzapfel, Graz University of Technology, Austria
F Migliavacca, Politecnico di Milano, Italy
H Gregersen, DH Liao, Aarhus University, Denmark
BE Griffith, New York University, USA
BM Fu, City College of New York, USA
AW Majeed, N Bird, A Symthe, University of Sheffield, UK
J Going, NA Hill, S Roper, University of Glasgow, UK

Contact: Professor Xiaoyu Luo (xiaoyu.luo@glasgow.ac.uk)

Website: http://www.gla.ac.uk/mathematicsstatistics/softtissuemodelling

Sponsored by
EPRSC Grant No. EP/G015651, GMJ, and CMALS