



Warsaw Center
of Mathematics
and Computer Science

Micro and Macro Systems in Life Sciences (MMSLS 2015)

Będlewo, 8-12 June 2015

The conference will address methods of mathematical modelling and analysis at microscopic, mesoscopic and macroscopic levels of various phenomena in Life Sciences. Specific applications to biological processes including disease initiation and progression such as tumour – immune system interaction, autoimmune diseases, infectious diseases and optimal control of diseases will be presented. The aim is to catalyze new collaborations between Polish researchers and researchers from other countries as well as between junior and established experts in the field.

SCIENTIFIC COMMITTEE

Bogdan Bojarski (Honorary Chair), Poland
Avner Friedman (Honorary Chair), USA
Jacek Banasiak, South Africa
Nicola Bellomo, Italy
Vincenzo Capasso, Italy
Mark Chaplain, Scotland
Yuang Kuang, USA
Mirosław Lachowicz, Poland
Urszula Ledzewicz, USA
Anna Marciniak-Czochra, Germany
Alberto d'Onofrio, France

Ryszard Rudnicki, Poland
Andrzej Świerniak, Poland
Heinz Schaettler, USA

ORGANIZING COMMITTEE

Marina Dolfín, Italy
Mirosław Lachowicz (co-Chair), Poland
Urszula Ledzewicz (co-Chair), USA
Monika Joanna Piotrowska, Poland
Zuzanna Szymańska, Poland
Mikołaj Zaborowski, Poland

More information and registration details on:
www.microandmacro.icm.edu.pl or at e-mail microandmacro@icm.edu.pl