The occasion of the annual Board meeting provides a confluence of distinguished applied mathematicians from around the world. This workshop provides a forum to exchange ideas, to review recent developments in applied mathematics, and to allow the local community of mathematical scientists to share this international perspective.

The theme of the meeting will be broad, reflecting the range of expertise of these scientists.

2014 ICIAM Scientific Workshop

Organizing committee: Barbara Keyfitz, chair (Ohio State University), José A. Cuminato (University of São Paulo), Maria J. Esteban (CNRS and Université Paris-Dauphine), Alistair Fitt (Oxford Brookes University), Tom Mitsui (Nagoya University) and Mario Primicerio (Università degli Studi di Firenze)

May 15-16, 2014

The workshop is hosted by the Mathematical Biosciences Institute at OSU, with additional funding provided by the Mathematics Research Institute of OSU and by the Institute for Mathematics and its Applications (University of Minnesota).

The grant from the IMA allows us to support speakers and participants from neighboring institutions in Ohio and throughout the Midwest. In particular, we would like to invite graduate students to attend.

Partial support is available for students and junior participants. We solicit contributions for a poster session.

Confirmed Speakers Include:

Gregoire Allaire, Ecole Polytechnique
Weizhu Bao, National University of Singapore
Peter Benner, Max Planck Institute for Dynamics of Complex Technical Systems
Jean-Paul Berrut, Université de Fribourg
Sean Bohun, University of Ontario Institute of Technology
Iain Duff, Rutherford Appleton Laboratory
Irene Fonseca, Carnegie Mellon University
Ian Frigaard, University of British Columbia
Martin Golubitsky, The Ohio State University
Michael Guenther, Bergische Universität Wuppertal
Rob Kass, Carnegie Mellon University
Hiroshi Kokubu, Kyoto University
Chang-Ock Lee, Korea Advanced Institute of Science and Technology
Helena Lopes, Universidade Federal do Rio de Janeiro
Yuan Lou, The Ohio State University
Pierangelo Marcati, Università degli Studi di L'Aquila
Shin’ichi Oishi, Waseda University
Tomas Chacon Rebollo, Universidad de Sevilla
Le Hung Son, Hanoi University of Technology
Dan Thompson, The Ohio State University
Pingwen Zhang, Fudan University

For more information and to apply, please visit www.mbi.osu.edu

ICIAM (the International Council for Industrial and Applied Mathematics) is the premier international organization for industrial and applied mathematics.