August 9 – 13, 2010
IIT · Chicago · USA

National Science Foundation

and

Illinois Institute of Technology

NSF/CBMS Regional Conference in the Mathematical Sciences

Recent Advances in the Numerical Approximation of Stochastic PDEs

Department of Applied Mathematics
Illinois Institute of Technology
Chicago, Illinois, USA

Principal Lecturer:

Peter E. Kloeden
University of Frankfurt, Germany

Invited Speakers:

Hassian Allouba (Kent State University, USA)
Peter Bates (Michigan State University, USA)
Dirk Blomker (Augsburg University, Germany)
Qiang Du (Penn State University, USA)
Beniamin Goldys (University of New South Wales, Australia)
Arnulf Jentzen (Bielefeld University, Germany)
Yannis Kevrekidis (Princeton University, USA)
Annie Millet (Paris 6, France)
Salah Mohemmed (Southern Illinois University, USA)
Klaus Ritter (Darmstadt University, Germany)
Anthony Roberts (Adelaide University, Australia)
Panagiotis Souganidis (University of Chicago, USA)
Richard Sowers (University of Illinois at Urbana-Champaign, USA)
Dongbin Xiu (Purdue University, USA)

Conference Description

The conference aims to crystallize the foundational developments in the field of numerical solutions of Stochastic PDEs and set the stage for an explosion of new ideas and results in this area.
The conference features: lecture series by Prof. Kloeden; talks by prominent researchers in the area of Stochastic PDEs; informal discussion sessions and poster sessions.

Conference Website

http://mypages.iit.edu/~duan/SPDE2010.html

Organizers

Jinqiao Duan *duan@iit.edu*
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For more information on application, registration, financial support and lodging, please visit conference website or contact Ms. Gladys Collins