

Homogenization Theory and Applications 2017

- 1st Announcement -

October 4 – 6, 2017

Weierstrass Institute (WIAS) Berlin

This workshop aims at bringing together researchers from different mathematical disciplines, giving them the opportunity to share their experiences in the field of homogenization.

The main topics of the conference are

- Periodic homogenization
- Stochastic homogenization
- Multiscale modeling and simulation

The program includes keynote presentations, contributed talks, and a poster session.

Important dates

Abstract submission: June 15, 2017
Early-bird registration: August 13, 2017

Further information and registration:

www.wias-berlin.de/workshops/HomTAp2017/

Confirmed invited speakers

Patrizia Donato (Rouen)
Georges Griso (Paris)
Ralf Kornhuber (Berlin)
Agnes Lamacz (Dortmund)
Claude Le Bris (Paris)
Maria Neuss-Radu (Erlangen)
Thomas Niedermayer (Berlin)
Mariapia Palombaro (Sussex)
Daniel Peterseim (Bonn)
Andrey Piatnitski (Narvik - Norway)
Panagiotis Souganidis (Chicago)

Organizers

Alfonso Caiazzo (WIAS Berlin)
Martin Heida (WIAS Berlin)
Sina Reichelt (WIAS Berlin)
Ben Schweizer (TU Dortmund)

Contact

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Supported by

Weierstrass Institute for Applied Analysis and Stochastics

Collaborative Research Center 910:

*Control of Self-Organizing Nonlinear Systems:
Theoretical Methods and Concepts of Applications*

Collaborative Research Center 1114:

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