

PDE 2015

Theory and Applications of Partial Differential Equations

November 30 – December 4, 2015

Weierstrass Institute Berlin

Weierstrass Institute, Mohrenstrasse 39, 10117 Berlin, Germany
<http://www.wias-berlin.de/workshops/PDE2015>
pde2015@wias-berlin.de

The goal of the workshop is to bring together analysts furthering the theory of PDEs and analysts working on applications involving nonsmooth PDEs. Within PDE-theory, the workshop focuses on harmonic and geometric analysis & inequalities, evolution equations, and elliptic systems; it aims at applications in problems with free and moving boundaries as well as dissipative solids.

Invited Speakers:

Hans-Dieter Alber (Darmstadt)
Wolfgang Arendt (Ulm)
Pascal Auscher (Paris)
Xavier Cabré (Barcelona)
Camillo De Lellis (Zurich)
Etienne Emmrich (Berlin)
Joachim Escher (Hannover)
Danielle Hilhorst (Paris)
Bernd Kawohl (Cologne)
Juha Lehtbäck (Jyväskylä)
Philippe Laurençot (Toulouse)
Maria Neuss-Radu (Erlangen-Nuremberg)
Matteo Novaga (Pisa)
Aldo Pratelli (Erlangen-Nuremberg)
Jan Prüß (Halle)
Ben Schweizer (Dortmund)
Andrey Shishkov (Donetsk)
Tom ter Elst (Auckland)
Susanna Terracini (Torino)
Augusto Visintin (Trento)
Sergey Zelik (Surrey)

Organizing Panel:

Hans-Christoph Kaiser
Dorothee Knees
Alexander Mielke
Joachim Rehberg
Elisabetta Rocca
Marita Thomas
Enrico Valdinoci

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