

Oberwolfach Seminars 2009

The Oberwolfach Seminars are a continuation of the DMV Seminars initiated by the Deutsche Mathematiker-Vereinigung. They are organized by leading experts in the field, and address postdocs and Ph.D. students from all over the world. The aim is to introduce the participants to a particular interesting development.

The seminars take place at the Mathematisches Forschungsinstitut Oberwolfach. The number of participants is restricted to 23.

Applications including:

- full name and address, including e-mail address
- short CV, present position, university
- name of supervisor of Ph.D. thesis
- a short summary of previous work and interest

should be sent preferably by e-mail (.ps or .pdf files) to

Bounded Cohomology

Organisers: Michelle Bucher, Stockholm Nicolas Monod, Lausanne Pierre Py, Chicago Date: May 31st - June 6th, 2009 Deadline for Applications: April 15th, 2009

Equidistribution of Finite Volume Orbits on Γ\G

Organisers: Manfred Einsiedler, Columbus, Ohio Philippe Michel, Lausanne Elon Lindenstrauss, Princeton Date: May 31st - June 6th, 2009 Deadline for Applications: April 15th, 2009

The Erlangen Program, Myths and Realities: Geometry and Group Theory, 1870-1920

Organisers: Igor Dolgachev, Ann Arbor David Rowe, Mainz Klaus Volkert, Köln Duco von Straten, Mainz Date: October 18th - October 24th, 2009 Deadline for Applications: September 1st, 2009

Prof. Dr. Gert-Martin Greuel Technische Universität Kaiserslautern Fachbereich Mathematik Erwin-Schrödinger-Strasse 67663 Kaiserslautern

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For details about the programme (short description of the content of the seminars, funding, travel information, etc.) see the homepage of the Institute:

> www.mfo.de www.oberwolfach.org

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Semiparametric and Nonparametric Regression Organisers: Raymond Carroll, Texas A&M Ciprian Crainiceanu, Johns Hopkins Matthew Wand, Wollongong Date: October 18th - October 24th, 2009 Deadline for Applications: September 1st, 2009

New Trends in Algorithms for real algebraic Geometry Organisers: Saugata Basu, Georgia Tech Monique Laurent, CWI Amsterdam Marie-Francoise Roy, Rennes Frank Sottile, Texas A&M Date: November 22nd - November 28th, 2009 Deadline for Applications: October 15th, 2009

Computational Fluid Dynamics

Organisers: Michael Dumbser, Trento Christiane Helzel, Bochum Michael Junk, Konstanz Claus-Dieter Munz, Stuttgart Date: November 22nd - November 28th, 2009 Deadline for Applications: October 15th, 2009

Mathematisches Forschungsinstitut Oberwolfach