Oberwolfach Seminars 2016

Data Assimilation: The Mathematics of Connecting Dynamical Systems to Data
Organizers: Jana de Wiljes, Potsdam
            Sebastian Reich, Potsdam and Reading
            Andrew Stuart, Warwick
Date (ID): 15 – 21 May 2016 (1620a)
Deadline: 13 March 2016

Recent Advances on the Global Nonlinear Stability of Einstein Spacetimes
Organizers: Mihalis Dafermos, Princeton
            Philippe LeFloch, Paris
            Qian Wang, Oxford
Date (ID): 15 – 21 May 2016 (1620b)
Deadline: 13 March 2016

Berkovich Spaces and Degenerations of Calabi-Yau Varieties
Organizers: Sebastian Boucksom, Paris
            Mattias Jonsson, Michigan
            Johannes Nicaise, London and Leuven
Date (ID): 16 – 22 October 2016 (1642a)
Deadline: 14 August 2016

Perfectoid Spaces
Organizers: Rebecca Bellovin, London
            Brian Conrad, Stanford
            Kiran Kedlaya, San Diego
            Jared Weinstein, Boston
Date (ID): 16 – 22 October 2016 (1642b)
Deadline: 14 August 2016

Different Mathematical Perspectives on Description of Unresolved Scales in Multiscale Systems
Organizers: Carsten Hartmann, Berlin
            Illia Horenko, Lugano
            Rupert Klein, Berlin
            Terence O’Kane, Hobart
Date (ID): 20 – 26 November 2016 (1647a)
Deadline: 18 September 2016

Mathematical Theory of Evolutionary Fluid-Flow Structure Interactions
Organizers: Barbara Kaltenbacher, Klagenfurt
            Igor Kukavica, Los Angeles
            Irena Lasiecka, Memphis
            Roberto Triggiani, Memphis
Date (ID): 20 – 26 November 2016 (1647b)
Deadline: 18 September 2016

About Oberwolfach Seminars

The Oberwolfach Seminars are organized by leading experts in the field, and address to 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 (MFO). The Institute covers board and lodging. Travel expenses can be reimbursed up to 150 EUR in average per person (against copies of travel receipts). The number of participants is restricted to 25.

Applications including
• full name and university/institute address
• e-mail address
• short CV, present position, university
• name of supervisor of Ph.D. thesis
• a short summary of previous work and interest
• title, ID and date of the intended seminar

should be sent preferably by e-mail (with attachments in pdf format) to:

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