



# Oberwolfach Seminars 2014

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. The Institute covers board and lodging. By the support of the Carl Friedrich von Siemens Foundation, travel expenses can be reimbursed up to 150 EUR in average per person. Participants may ask for travel support during their stay in Oberwolfach at the guest office against copy of travel receipts. The number of participants of a seminar 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 (pdf files) to:

Prof. Dr. Dietmar Kröner  
Vice Director  
Mathematisches Forschungsinstitut Oberwolfach  
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77709 Oberwolfach-Walke  
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[seminars@mfo.de](mailto:seminars@mfo.de)

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

[www.mfo.de](http://www.mfo.de)  
[www.oberwolfach.org](http://www.oberwolfach.org)

## Moduli Spaces of Riemannian Metrics

Organizers: Wilderich Tuschmann, Karlsruhe  
David J. Wraith, Maynooth

Date/ID: 8 - 14 June 2014 (ID 1424a)

Deadline for Applications: 1 April 2014

## Recent Methods in Sphere Packing and Optimization

Organizers: Christine Bachoc, Bordeaux  
Henry Cohn, Cambridge MA  
Frank Vallentin, Köln

Date/ID: 8 - 14 June 2014 (ID 1424b)

Deadline for Applications: 1 April 2014

## K-Theory for Group $C^*$ -Algebras and Semigroup $C^*$ -Algebras

Organizers: Joachim Cuntz, Münster  
Siegfried Echterhoff, Münster  
Xin Li, London  
Guoliang Yu, College Station

Date/ID: 12 - 18 October 2014 (ID1442a)

Deadline for Applications: 1 August 2014

## High Frequency Approximations

Organizers: Caroline Lasser, München  
Olof Runborg, Stockholm  
Anders Szepessy, Stockholm

Date/ID: 12 - 18 October 2014 (ID 1442b)

Deadline for Applications: 1 August 2014

## Analysis of Compressible Navier Stokes Equations and Related Topics

Organizers: Eduard Feireisl, Prague  
David Gérard-Varet, Paris  
Rupert Klein, Berlin  
Antonin Novotny, Toulon

Date/ID: 23 - 29 November 2014 (ID 1448a)

Deadline for Applications: 1 September 2014

## Projection Based Model Reduction: Reduced Basis Methods, Proper Orthogonal Decomposition, and Low Rank Tensor Approximations

Organizers: Bernard Haasdonk, Stuttgart  
Anthony Nouy, Nantes  
Mario Ohlberger, Münster  
Stefan Volkwein, Konstanz

Date/ID: 23 - 29 November 2014 (ID 1448b)

Deadline for Applications: 1 September 2014

