



Mathematisches
Forschungsinstitut
Oberwolfach

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Oberwolfach Seminars 2026

Knots and Their Interdisciplinary Applications

Organizers: Louis Kauffman, Chicago
Sofia Lambropoulou, Athens
Renzo Ricca, Milano
Joanna Sułkowska, Warsaw

Date (ID): 26 Apr – 1 May 2026 (2618a)
Deadline: 15 Feb 2026

Fluid-Flows on Riemannian Manifolds and the Navier-Stokes Equations

Organizers: Magdalena Czubak, Boulder
Marcelo M. Disconzi, Nashville
Gieri Simonett, Nashville
Mathias Wilke, Halle

Date (ID): 26 Apr – 1 May 2026 (2618b)
Deadline: 15 Feb 2026

Hilbert's irreducibility theorem for algebraic varieties

Organizers: Arno Fehm, Dresden
Ariyan Javanpeykar, Nijmegen
Rosa Winter, Freiburg
Umberto Zannier, Pisa

Date (ID): 18 Oct – 23 Oct 2026 (2643a)
Deadline: 12 Jul 2026

Stochastic and Relaxation Effects in Fluid Dynamics

Organizers: Hakima Bessaih, Miami
Alexandra Blessing, Konstanz
Reinhard Racke, Konstanz

Date (ID): 18 Oct – 23 Oct 2026 (2643b)
Deadline: 12 Jul 2026

Numerics for Evolutionary PDEs: from Nonlinear Parametrizations to Time Integration

Organizers: Marlis Hochbruck, Karlsruhe
Caroline Lasser, Munich
Olga Mula, Vienna
Jörg Nick, Geneva

Date (ID): 22 Nov – 27 Nov 2026 (2648a)
Deadline: 6 Sep 2026

Mathematical Developments in Magnetohydro- dynamics and Dynamo Theory

Organizers: Michele Coti Zelati, London
Emmanuel Dormy, Paris
David Gérard-Varet, Paris
László Székelyhidi, Leipzig

Date (ID): 22 Nov – 27 Nov 2026 (2648b)
Deadline: 6 Sep 2026



About

The Oberwolfach Seminars are organized by leading experts in the field, and address to promising Ph.D. students and excellent postdocs (with Ph.D. in the past 10 years) 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 (against copies of travel receipts). The number of participants is restricted to 24.

Applications including title, ID and date of the intended seminar, together with **one pdf-file attached** containing

- full name, email, and university/institute address
- short CV and publication list
- present position, university
- name of supervisor of Ph.D. thesis
- a short summary of previous work and interest

should be **sent by e-mail** via **seminars@mfo.de** to:

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