



Mathematisches  
Forschungsinstitut  
Oberwolfach



# Oberwolfach Arbeitsgemeinschaft

## QFT and Stochastic PDEs

Organizers: Roland Bauerschmidt, Cambridge UK  
Massimiliano Gubinelli, Oxford  
Martin Hairer, London/Lausanne  
Hao Shen, Madison  
Date (ID): 17 – 22 Dezember 2023 (ID: 2351)  
Place: Mathematisches Forschungsinstitut Oberwolfach  
Deadline: 8 September 2023  
Contact: [ag@mfo.de](mailto:ag@mfo.de)

The Arbeitsgemeinschaft is a series of meetings in Oberwolfach taking place each year in spring and fall. The topic of the next meeting is chosen by democratic vote. The stay at Oberwolfach is free.

The Arbeitsgemeinschaft (study group) mainly addresses to non-specialists who want to broaden their outlook on mathematics and to junior mathematicians who wish to enter a field for future research. Experts are also welcome. The idea is “learning by doing” – similar to the Seminaire Bourbaki. Participants have to volunteer for one of the lectures described in the program of the Arbeitsgemeinschaft. After the deadline for application the organizers choose the actual speakers to give them enough time to understand the subject and to prepare for their lectures. Please see our website [www.mfo.de](http://www.mfo.de) for further details.

The MFO is grateful to Prof. Dr. Martin Hairer (London), Prof. Dr. Peter Scholze (MPI Bonn) and Prof Dr. Andreas Thom (Dresden) who lead the Arbeitsgemeinschaft.

