



Arbeitsgemeinschaft

Derived Galois Deformation Rings and Cohomology of Arithmetic Groups

Organizers: Frank Calegari, Chicago
Søren Galatius, Copenhagen
Akshay Venkatesh, Princeton
Date (ID): 4 – 10 April 2021 (ID: 2114)
Place: Mathematisches Forschungsinstitut Oberwolfach
Deadline: 24 January 2021
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Call for Application

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 for further details.

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