

Abstract

Oberwolfach Workshop:

C* -Algebras

Dates:

11 Aug - 17 Aug 2019 (Code: 1933)

Organizers:

Mikael Rørdam, Copenhagen

Dima Shlyakhtenko, Los Angeles

Andreas Thom, Dresden

Stefaan Vaes, Leuven

The subject of Operator Algebras is a flourishing broad area of mathematics which has strong ties to many other areas in mathematics including Functional/Harmonic Analysis, Topology, (non-commutative) Geometry, Geometric Group Theory, Dynamical Systems, Descriptive Set Theory, Model Theory, Random Matrices and many more.

The goal of the Oberwolfach meeting is to give its participants a global view of the subject to maintain and strengthen contacts between researchers from these different directions, making it possible for the most important developments and techniques to be disseminated.