Mathematisches
Forschungsinstitut
Oberwolfach

Member of
Leibniz
Association

Oberwolfach Seminar
Classification of C*-Algebras and Dynamics

Organizers: Shirly Geffen, Münster
              Christopher Schafhauser, Lincoln
              Gábor Szabó, Leuven
              Stuart White, Oxford
Date (ID):   19 – 24 May 2024 (2421a)
Deadline: 1 March 2024

The last decade has seen repeated advances in the structure and classification of C*-algebras and C*-dynamical systems. The week long seminar will be devoted to these themes. The target audience is PhD students and post-doctoral researchers, and our objective is to introduce participants to the key ideas and tools. We will focus on instructive special cases and examples, with the aim that participants can use classification theorems and techniques in their own research.

Please see the detailed program and recommended reading list on the website of the seminar:

www.mfo.de/occasion/2421a

The seminar takes 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 25.

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

- full name and university/institute address, incl. e-mail 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** until 1 March 2024 to:

Prof. Dr. Matthias Hieber
Mathematisches Forschungsinstitut Oberwolfach
Schwarzwaldstr. 9 – 11
77709 Oberwolfach
Germany