RUHR-UNIVERSITÄT BOCHUM

FAKULTÄT FÜR MATHEMATIK



Alberto Abbondandolo, Barney Bramham Gerhard Knieper, Stefan Suhr, Kai Zehmisch

BACH Seminar

The simplicity conjecture

Freitag, 8. Mai 2020 10:30 Uhr – per Zoom

Sobhan Seyfaddini (Paris-Jussieu)

Abstract:

I will sketch recent work proving that the group of compactly supported area preserving homeomorphisms of the two-disc is not simple; this answers the "Simplicity Conjecture" in the affirmative. This is joint work with Dan Cristofaro-Gardiner and Vincent Humilère.

Guests are very welcome!