hausdorff research institute for mathematics



TRIMESTER PROGRAM

May 18 - August 21, 2026



Advances in Mechanism Design

Organizers:

Anna Bogomolnaia, Florian Brandl, Laura Doval, Andreas Kleiner, Benny Moldovanu, Philipp Strack

In recent years, research on mechanism design has been fueled by the proliferation of ideas from adjacent areas, novel mathematical tools, and emerging large-scale applications. This trimester program aims to advance mechanism design theory by utilizing and deepening these insights. In particular, it will investigate synergies between mechanism design and information design, extend the theory beyond expected utility theory, and study mechanisms in the absence of transfers. The program will offer a series of events focused on these topics and host researchers at all levels working on mechanism design and related topics.

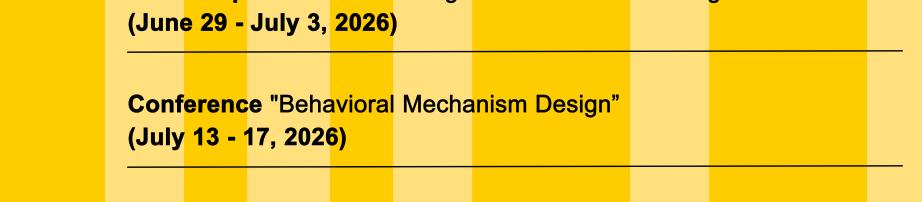
We will have the following activities:

School "Recent Developments in Mechanism Design" (June 1 - 5, 2026)

Speakers include Felix Brandt, Paul Klemperer, Herve Moulin, Antonio Penta, and Vasiliki Skreta.

Workshop "Mechanism Design Without Transfers" (June 15 - 19, 2026)

Workshop "Mechanism Design and Information Design"





Call for participation: The online application platform to participate in this trimester program (https://math-events.uni-bonn.de/e/him2026-tp2) is open until October 4, 2025 (CET). Please send applications including CV and, for postdocs and PhD students, contact information for at least one potential reference. Financial support for travel and accommodation is available. You can find further information about the program by scanning the QR code.