

Conservation laws and non-reciprocity

05–08 May 2025 | University of Münster, Germany

Exploring non-equilibrium systems with an emphasis on non-reciprocity and mass conservation, while addressing the need to revisit classical nonlinear and statistical physics frameworks to better understand the transition from closed thermodynamic to driven active systems.

Speakers

Fridtjof Brauns (UC Santa Barbara)

Martin Burger (DESY and University of Hamburg)

Charlotte Dietze (LMU Munich)

Alberto Dinelli (University of Geneva)

Maximilian Engel (University of Amsterdam)

Massimiliano Esposito (University of Luxembourg)

Klemens Fellner (University of Graz)

Erwin Frey (LMU Munich)

Benjamin Gess (TU Berlin)

Aljaz Godec (MPI Göttingen)

Ramin Golestanian (MPI Göttingen)

Daniel Greve (University of Münster)

Sebastian Hensel (University of Bonn)

Robert Jack (University of Cambridge)

Klaus Kroy (University of Leipzig)

Philippe Laurençot (University of Savoie Mont Blanc)

Sarah A. M. Loos (University of Cambridge)

Govind Menon (Brown University) - Colloquium Wilhelm Killing

Alessia Nota (University of L'Aquila)

Fernando Peruani (CY Cergy Paris Université)

Suropriya Saha (MPI Göttingen)

Markus Schmidtchen (TU Dresden)

Artur Stephan (TU Wien)

Ariane Trescases (University of Toulouse)

Juan J. L. Velázquez (University of Bonn)

Michael Wilczek (University of Bayreuth)

Raphael Winter (University of Cardiff)

Raphael Wittkowski (University of Münster)

Johannes Zimmer (TU München)

Poster session with Pitch talks: Monday 05 May, late afternoon

Organisers

Markus Bär (PTB Berlin & TU Berlin)

André Schlichting (University of Ulm)

Angela Stevens (University of Münster)

Uwe Thiele (University of Münster)



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