

Schedule

Workshop Women in Port-Hamiltonian Systems

12 – 13 March 2026

University of Wuppertal, Gaußstraße 20, 42119 Wuppertal,
Room G.15.34

Thursday, 12 March

- 13:30-14:00** Registration and Coffee & Tea
- 14:00-14:45** **Nicole Marheineke (Trier):**
On structure-preserving approximations for nonlinear flow problems
- 15:00-15:30** **Discussion:**
Talks & Questions
- 15:30-15:45** **Anna Fischer (Ilmenau):**
Infinite-Dimensional port-Hamiltonian DAE
- 15:50-16:05** **Lina Landwehr (Wuppertal):**
Port-Hamiltonian systems for dynamic nonlinear network flow problems
- 16:10-16:25** **Lea Meissner (Wuppertal):**
My journey from data to dynamics: The power of structure in approximations
- 17:00-19:00** Opening of the exhibitions **Women of Mathematics from around the world** and **Women in port-Hamiltonian systems**
- 19:30** Dinner at Al Howara
Bembergstraße 20, 42103 Wuppertal
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Friday, 13 March

- 9:00-9:45** **Ning Liu (Besançon):**
In domain control of distributed parameter port-Hamiltonian systems via energy shaping
- 10:00-10:15** **Mariem Jakhoukh (Wuppertal):**
A short Journey through my research: From control theory to port-Hamiltonian systems
- 10:15-10:45** Coffee & Tea
- 10:45-11:00** **Najmeh Javanmardi (Eindhoven):**
Energy-based control using port-Hamiltonian systems
- 11:05-11:20** **Ikram El Haskouki (Casablanca & Wuppertal):**
Towards delay port-Hamiltonian systems
- 11:30-13:00** Discussion & networking time
- 13:00** Lunch
- 14:00-15:00** Closing
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List of participants

Malak Diab	University of Wuppertal
Anna Fischer	TU Ilmenau
Najmeh Javanmardi	Eindhoven University of Technology
Ikram El Haskouki	Hassan II University of Casablanca & University of Wuppertal
Birgit Jacob	University of Wuppertal
Mariem Jakhoukh	University of Wuppertal
Kathrin Klamroth	University of Wuppertal
Lina Landwehr	University of Wuppertal
Ning Liu	University of Marie Louis Pasteur
Nicole Marheineke	Trier University
Lea Meissner	University of Wuppertal
Claudia Totzeck	University of Wuppertal

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