



Young  
Mathematicians  
Conference  
Network

# YMCN Spring School: Recent Advances in SPDEs

24–28 March 2025 | University of Münster, Germany

The YMCN Spring School: Recent Advances in SPDEs aims to bring together young researchers from the fields of Probability Theory and Partial Differential Equations (PDEs), particularly those with interests in statistical physics, quantum field theory (QFT), singular SPDEs and dispersive (S)PDEs. The Spring School will feature four mini-courses and talks by leading mathematicians in these areas, highlighting recent breakthroughs.

## Speakers Mini-courses

**Bjoern Bringmann** (Princeton University)  
**Yvain Bruned** (Université de Lorraine)  
**Andreia Chapouto** (CNRS Versailles)  
**Ilya Chevyrev** (TU Berlin & University of Edinburgh)

## Speakers Talks

**Nikolay Barashkov** (MPI Leipzig)  
**Helena Kremp** (TU Vienna)

## Organisers

Fabian Höfer (University of Münster)  
Sarah-Jean Meyer (University of Oxford)  
Xiaohao Ji (FU Berlin)



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