



# 8th Warsaw School of Statistical Physics

29 June – 5 July 2025, Chęciny, Poland

organized by the Institute of Theoretical Physics, Faculty of Physics, University of Warsaw

## Invited courses:

**Arezki Boudaoud** École Polytechnique, Paris, France

*Plant growth: a journey across scales*

**Julyan Cartwright** Universidad de Granada, Spain

*Pattern formation in nature*

**Fabian Essler** University of Oxford, UK

*Non-equilibrium dynamics of many-particle quantum systems*

**Randy Kamien** University of Pennsylvania, Philadelphia, USA

*The geometry and topology of soft materials*

**Roberto M. Serra** Universidade Federal do ABC, São Paulo, Brazil

*Quantum thermodynamics*

Information and contact: <http://www.fuw.edu.pl/~wssph/>