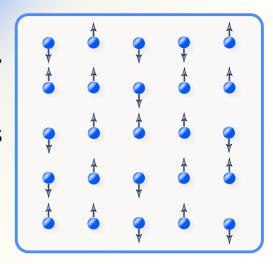
ISING LECTURES 2024

26th Annual Workshop on Critical Phenomena and Complex Systems

Lviv, Ukraine, May 14-16

online on the **Zoom** platform





Fariba Karimi Graz University of Technology, Graz, Austria Complexity Science Hub Vienna, Vienna, Austria



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Alessio Squarcini Innsbruck University, Innsbruck, Austria



Maxim Dolgushev Sorbonne University, Paris, France

Tuesday, May 14

Time is given in Kyiv time zone = CEST +1

15:00-15:15 - Opening

15:15-16:30 - Fariba Karimi

INEQUALITIES IN COMPLEX NETWORKS

16:45-18:00 - Pavel Krapivsky

BLAST AND SPLASH IN A COLD GAS

Wednesday, May 15

15:00-16:15 - Diego Rybski

SELECTED ASPECTS OF URBAN COMPLEXITY

16:30-17:45 - Maria R. D'orsogna

IMMIGRATION AND INTEGRATION IN CHANGING SOCIETIES

Thursday, May 16

15:00-16:15 - Alessio Squarcini

THE EXACT FIELD THEORY OF PHASE SEPARATION:
A JOURNEY STARTED WITH THE ISING MODEL

16:30-17:45 - Maxim Dolgushev

SURVIVAL PROBABILITY OF STOCHASTIC PROCESSES
BEYOND PERSISTENCE EXPONENTS

17:45-18:00 - Closing





Organized by the Institute for Condensed Matter Physics of the National Academy of Sciences of Ukraine.



