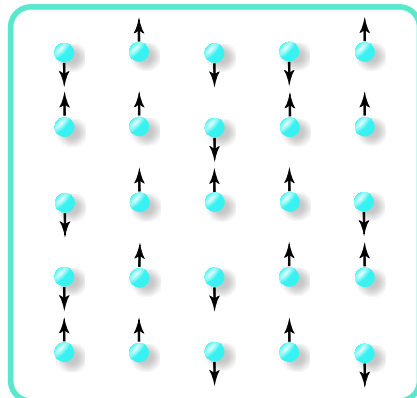


Ізінгівські читання 2018

21-а щорічна майстерня
з фазових переходів та критичних явищ

Львів, 7-9 травня

ІФКС НАН України, вул. Свенціцького, 1,
конференцзал



Понеділок, 7 травня

14:00-14:15 Opening

14:15-15:15 Pavel Romanczuk

FLOCKS, SCHOOLS AND SWARMS - EMERGENCE OF ORDER IN SYSTEMS OF INTERACTING SELF-PROPELLED PARTICLES. 1

15:45-16:45 Damien Foster

CRITICAL BEHAVIOUR OF FRUSTRATED WALKS ON THE SQUARE LATTICE. 1

17:00-18:00 Mykola Lebovka

SELF-ORGANISATION IN 2D SYSTEMS OF RODLIKE PARTICLES. 1

Вівторок, 8 травня

14:15-15:15 Massimiliano Daniele Rosini

CONSERVATION LAWS AND UNDERCOMPRESSIVE SHOCKS: THEORY AND APPLICATIONS TO PEDESTRIAN FLOWS. 1

15:45-16:45 Pavel Romanczuk

FLOCKS, SCHOOLS AND SWARMS - EMERGENCE OF ORDER IN SYSTEMS OF INTERACTING SELF-PROPELLED PARTICLES. 2

17:00-18:00 Damien Foster

CRITICAL BEHAVIOUR OF FRUSTRATED WALKS ON THE SQUARE LATTICE. 2

Середа, 9 травня

14:15-15:15 Mykola Lebovka

SELF-ORGANISATION IN 2D SYSTEMS OF RODLIKE PARTICLES. 2

15:30-16:30 Massimiliano Daniele Rosini

CONSERVATION LAWS AND UNDERCOMPRESSIVE SHOCKS: THEORY AND APPLICATIONS TO PEDESTRIAN FLOWS. 2



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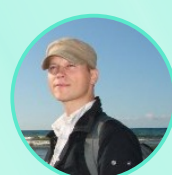
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