

Soliton BREW Workshop

CZECH REPUBLIC
OPAVA
26.08 - 30.08. 2024

PLENARY SPEAKERS

Nobuyuki Sawado (Tokyo University of Science)

Atsushi Nakamura (Kitasato University)

Masato Arai (Yamagata University)

Minoru Eto (Yamagata University)

Shota Yanai (National Institute of Technology)

Filip Blaschke (Silesian University)

Petr Beneš (Czech Technical University)

Tomasz Romanczukiewicz (Jagiellonian University)

SCIENTIFIC PROGRAMME

Dynamics of quasi-integrable vortices

Brane-world scenario on domain walls

Physics-Informed Neural Networks

Magnetic monopoles in extended models

Kinks in Frankensteinian potentials

Gravitating Q-balls

LOCAL ORGANISERS

Filip Blaschke

Ondřej Nikolas Karpíšek

Lukáš Rafaj



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