



INTERNATIONAL CONFERENCE ON NEW FRONTIERS IN ADVANCED MAGNETISM

5th-9th August, 2024

Hokkaido University, Sapporo, Japan

Invited speakers:

- Gang CHEN (Peking University, China)
- Kensuke KOBAYASHI (The University of Tokyo, Japan)
- Paul A. McClarty (MPI Dresden, Germany)
- SungBin LEE (KAIST, Republic of Korea)
- Joji NASU (Tohoku University, Japan)
- Ryutaro OKUMA (The University of Tokyo, Japan)
- Je-Geun PARK (Seoul National University, Republic of Korea)
- Oleg TCHERNYSHYOV (Johns Hopkins University, USA)
- Xichao ZHANG (Waseda University, Japan)
- Guo-Yi ZHU (THP University of Cologne, Germany / HKUST(GZ), China)
- Andrej ZORKO (Jozef Stefan Institute, Slovenia)

Scope

- Magnetic dynamics
- Low dimensional magnetism
- Quantum spin liquid
- Magnetic topological phase
- Magnetic multipole
- Magnetic dissipation
- Quantum information

Important Dates

Abstract submission:

By 12th April 2024

Registration:

By 28th June 2024

Web Site



<https://nfam.eng.hokudai.ac.jp>

Organizers

Yoshihiko IHARA (Hokkaido U.)
Hideaki OBUSE (Hokkaido U.)
Satoru HAYAMI (Hokkaido U.)
Hideki HIRORI (Kyoto U.)
Yukitoshi MOTOME (U. Tokyo)

Contact

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SUMMER SCHOOL

Lecturers:

Prof. Oleg TCHERNYSHOV
Prof. Andrej ZORKO

DATE

27th July – 2nd August 2024

