

## Confirmed Symposia and Invited Speakers

### SYMPOSIA SPEAKERS

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#### **AA: Frontier Topics in Antiferromagnetism: Altermagnetism and Topology**

**DOMINIK KRIEGLER**

Czech Academy of Science

**JAIRO SINNOVA**

Johannes Gutenberg University Mainz

**LIBOR ŠMEJKAL**

Johannes Gutenberg-Universität Mainz

**QIONG MA**

Boston College

**CHI SUN**

Norwegian University of Science and Technology

#### **BA: Rare-earth Spintronics**

**GERRIT BAUER**

Tohoku University, University of the Chinese Academy of Sciences

**WANJUN JIANG**

Tsinghua University

**SAUL VELEZ**

Universidad Autónoma de Madrid

**SPENCER DOYLE**

Harvard University

**CAROLINE ROSS**

Massachusetts Institute of Technology

#### **CA: Recent Advances in Cavity Magnonics**

**YOUN JUE BAE**

Columbia University

**CAN-MING HU**

University of Manitoba

**YI LI**

Argonne National Laboratory

**GREGORY FUCHS**

Cornell University

**BENJAMIN JUNGFLEISCH**

University of Delaware

#### **DA: Emerging Topics in Magnetic Tunnel Junctions: Altermagnetism, Probabilistic Computing and Energy Efficient Switching**

**JEAN ANNE INCORIA**

UT Austin

**SHINJI MIWA**

University of Tokyo

**EVGENY TSYMBAL**

University of Nebraska-Lincoln

**GUOHAN HU**

IBM

**HIROAKI SUKEGAWA**

National Institute for Materials Science

#### **EA: Orbitronics: From Orbital Currents Created by Charge Currents to Creation by Light or RF Excitation**

**ANTONIO AZEVEDO**

Universidade Federal de Pernambuco

**KYUNG-JIN LEE**

Korea Institute of Science and Technology

**GIACOMO SALA**

University of Geneva

**HENRY JAFFRES**

Université Paris-Saclay

**SERGEY NIKOLAEV**

Osaka University

#### **FA: Imaging Magnetic Textures at the Nanoscale**

**MARISEL DI PIETRO MARTINEZ**

Max-Planck-Institute for Chemical Physics of Solids

**OLEKSANDR PYLYPOVSKYI**

Helmholtz-Zentrum Dresden-Rossendorf

**MÄRTA TSCHUDIN**

University of Basel

**PETER MEISENHEIMER**

University of California Berkeley

**YAYOI TAKAMURA**

University of California, Davis

Supported by



## **GA: Magnetization Dynamics in Two-Dimensional van der Waals Magnets**

**CHUNHUI DU**  
Georgia Institute of Technology

**HIDEKAZU KUREBAYASHI**  
University College London

**VALENTINE NOVOSAD**  
Argonne National Laboratory

**JOSEPH SKLENAR**  
Wayne State University

**SIMRANJEET SINGH**  
Carnegie Mellon University

## **INVITED SPEAKERS**

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**MARTINA AHLBERG**  
University of Gothenburg

**MARIA AMEZIANE**  
Aalto-yliopisto Perustieteiden korkeakoulu

**TAMALIKA BANERJEE**  
University of Groningen

**DHRITIMAN BHATTACHARYA**  
Georgetown University

**MAX BIRCH**  
RIKEN Center for Emergent Matter Science

**THINH BUI**  
National Institute of Standards and Technology

**TING CAO**  
University of Washington

**MICHALIS CHARILAOU**  
University of Louisiana at Lafayette

**XIANZHE CHEN**  
University of California, Berkeley

**CHINS CHINNASAMY**  
Oak Ridge National Laboratory

**MARCO COISSON**  
INRIM

**ARNO EHRESMANN**  
University of Kassel

**AMAL EL-GHAZALY**  
Cornell University

**SATORU EMORI**  
Virginia Tech

**CRISTINA FAVIERES**  
Universidad Pública de Navarra

**GIOVANNI FINOCCHIO**  
University of Messina

**CATHRINE FRANDSEN**  
DTU Physics

**JACK GARTSIDE**  
Imperial College London

**DUSTIN GILBERT**  
University of Tennessee

**HEE-SUNG HAN**  
Korea National University of Transportation

**JIAHAO HAN**  
Tohoku University

**LIULIU HAN**  
Max-Planck-Institut für Eisenforschung

**JUNG-IL HONG**  
Daegu Gyeongbuk Institute of Science and Technology

**CHANYONG HWANG**  
Korea Research Institute of Standards and Science

**RYO ISHIKAWA**  
ULVAC-Osaka University Joint Research Laboratory for Future Technology

**RAKSHIT JAIN**  
Cornell University

**MICHELLE JAMER**  
United States Naval Academy

**MATTHIEU JAMET**  
Spintec

**SAKHRAT KHIZROEV**  
University of Miami

**ROOPALI KUKREJA**  
University of California, Davis

**SAM LADAK**  
Cardiff University

**ABDELGHANI LARAOUI**  
University of Nebraska-Lincoln

**JIA-YAN LAW**  
University of Seville

**CHRIS LEIGHTON**  
University of Minnesota

**YUE LI**  
Argonne National Laboratory

**KAI LIU**  
Georgetown University

**ALEJANDRO LOPEZ-BEZANILLA**  
Los Alamos National Laboratory

**FLORENCIA LURGO**  
INN-CNEA-CONICET

**DENYS MAKAROV**  
Helmholtz-Zentrum Dresden-Rossendorf

**JOSÉ LUIS MARQUÉS-FERNÁNDEZ**  
University of Oviedo

**XIANGPENG LUO**  
University of Michigan (Physics)

**LANE MARTIN**  
University of California, Berkeley

**KOTSUGI MASATO**  
Tokyo University of Science

**FRANK ALICE MIZRAHI**  
Unité Mixte de Physique, Centre National  
de la Recherche Scientifique/Thales

**ALPHA N'DIAYE**  
Lawrence Berkeley National Laboratory

**VOLKER NEU**  
IFW Dresden

**VAN DAI NGUYEN**  
IMEC

**TAIKI NISHIJIMA**  
Kyoto University

**SAM OBERDICK**  
CU Boulder/NIST

**RYO OHSHIMA**  
Kyoto University

**KANTA ONO**  
Osaka University

**PAOLO PERNA**  
imdea nanociencia

**MANH-HUONG PHAN**  
University of South Florida

**CHRISTINA PSAROUDAKI**  
École Normale Supérieure

**LAURA REHM**  
New York University

**HAOWEN REN**  
New York University

**ANANYA RENUKA BALAKRISHNA**  
University of California, Santa Barbara

**KYLE ROCKWELL**  
University of Colorado Colorado Springs

**PAVEL SALEV**  
University of Denver

**NITIN SAMARTH**  
Penn State

**THOMAS SCHEIKE**  
National Institute for Materials Science

**ANNA SEMISALOVA**  
University of Duisburg-Essen

**YIXIN SHAO**  
Northwestern University

**JORDI SORT**  
Universitat Autonoma de Barcelona

**RICARDO SOUSA**  
Spintec

**TITIKSHA SRIVASTAVA**  
SPEC CEA Saclay

**MICHAEL TANKSALVALA**  
NIST

**FLORIS VAN RIEL**  
Eindhoven University of Technology

**SHAN XIANG WANG**  
Stanford University

**DELIN ZHANG**  
University of Minnesota

**BRANDON ZINK**  
University of Minnesota