



The European Conference

PHYSICS OF MAGNETISM 2021



June 28 – July 2, 2021, Poznań, Poland

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The Conference PHYSICS OF MAGNETISM 2021 will be the 16th of the series organized since 1975, jointly by the Institute of Molecular Physics of the Polish Academy of Sciences and the Faculty of Physics of the Adam Mickiewicz University in Poznań.

The Conference is meant as an international forum for the presentation and discussion of novel scientific ideas in a field of broadly understood magnetic phenomena with special emphasis on the following subjects:

- Strongly Correlated Electrons and High Temperature Superconductivity
- Quantum and Classical Spin Systems
- Magnetic Structure and Dynamics
- Magnonics and Spin Wave Dynamics
- Spin Electronics and Magnetotransport
- Topological Matter and Molecular Magnets
- Nanostructures, Surfaces and Interfaces
- Soft and Hard Magnetic Materials, and their Applications

a virtual Conference
FULLY ON-LINE

CHAIRMEN

Bogdan Idzikowski, Tomasz Toliński, *Institute of Molecular Physics, Polish Academy of Sciences, Poznań, Poland*
Roman Micnas, Maciej Krawczyk, *Faculty of Physics, Adam Mickiewicz University in Poznań, Poland*

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INVITED SPEAKERS

Del Atkinson	<i>Durham, United Kingdom</i>
Andreas Baumgartner	<i>Basel, Switzerland</i>
Anders Bergman	<i>Uppsala, Sweden</i>
Antonio Bianconi	<i>Rome, Italy</i>
Alberta Bonanni	<i>Linz, Austria</i>
Silke Bühler-Paschen	<i>Wien, Austria</i>
Jeroen van den Brink	<i>Dresden, Germany</i>
Piers Coleman	<i>Piscataway, NJ, USA</i>
Eugene A. Demler	<i>Cambridge, USA</i>
Tomasz Dietl	<i>Warszawa, Poland</i>
Rembert A. Duine	<i>Utrecht, Netherlands</i>
Albert Fert	<i>Palaiseau, France</i>
M. Zahid Hasan	<i>Princeton, NJ, USA</i>
Burkard Hillebrands	<i>Kaiserslautern, Germany</i>
George Jackeli	<i>Stuttgart, Germany</i>
ChangQing Jin	<i>Beijing, China</i>

Dariusz Kaczorowski	<i>Wrocław & Poznań, Poland</i>
Tomasz Klimczuk	<i>Gdańsk, Poland</i>
Piotr Kuświk	<i>Poznań, Poland</i>
Stéphane Mangin	<i>Nancy, France</i>
Laurens W. Molenkamp	<i>Wurzburg, Germany</i>
Dimitrios Niarchos	<i>Athens, Greece</i>
Andrzej M. Oleś	<i>Kraków, Poland</i>
Dawid Pinkowicz	<i>Kraków, Poland</i>
Rafael Sánchez	<i>Madrid, Spain</i>
Ivan Škorvánek	<i>Košice, Slovak Republic</i>
Seigo Tarucha	<i>Wakō, Japan</i>
Evgeny Y. Tsybal	<i>Lincoln, NE, USA</i>
Giovanni Vignale	<i>Columbia, MO, USA</i>
Ireneusz Weymann	<i>Poznań, Poland</i>
Sang-Im Yoo	<i>Seul, Republic of Korea</i>

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