ORGANIZERS

The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences ul. Radzikowskiego 152 PL31342 Kraków, Poland

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LOCAL COMMITTEE

Joanna Głab Magdalena Fitta Mirosław Gałązka Ewa Juszyńska-Gałązka Natalia Osiecka Piotr Konieczny Robert Pełka (Chair) Paweł Sobieszczyk

E-mail: multis2017@ifj.edu.pl

REGISTRATION

http://multis2017.ifj.edu.pl

IMPORTANT DATES

November 1, 2016 Start of registration End of registration May 31, 2017 Deadline of abstract submission May 7, 2017

Notification of conference

May 22, 2017 schedule May 31, 2017 Deadline of early payment

CONFERENCE FEE

Regular and Student fees cover lunches, coffee breaks, conference proceedings, conference dinner and social events. Accompanying person fee includes conference dinner and social events.

> Before May 31 After May 31

450 EUR / 2000 PLN 550 EUR / 2500 PLN Regular

Accompanying 120 EUR / 550 PLN 150 EUR / 650 PLN person

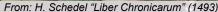
200 EUR/900 PLN 250 EUR/1150 PLN Student



Multiscale phenomena in molecular matter

3 - 6 July 2017 Kraków







Wawel Castle



The Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences

OVERVIEW

We are pleased to invite you to the conference "Multiscale phenomena in molecular matter", which will be held in Kraków on 3-6 July 2017. The conference is devoted to research on structure, dynamics, relaxation, magnetism, acoustics and other properties as probed by various experimental techniques and theoretical tools within a broad range of time- and lengthscales.

The following topics will be addressed:

- 1. Soft matter and glass formers.
- 2. Molecular magnets and nanomagnets.
- Multifunctional materials.
- Surfaces and interfaces.
- 5. Miscellany (biologically oriented systems, new ideas, advanced methods).

The conference will take place in the Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences.

PROGRAMME

We plan: 1 opening lecture (50 min.), 3 keynote lectures (40 min.), 19 invited talks (30 min.), 15 oral communications (20 min.) - discussion included. The conference opens on Monday 3rd July and closes Thursday 6th July. Oral presentations will be given in the Auditorium hall every day. An afternoon session dedicated to posters is also planned. Social events conference dinner and cruise on the Vistula river from Wawel Castle to Abbey in Tyniec - will take place on Wednesday.

INVITED SPEAKERS

Kamel Boukheddaden, University Paris-Saclay, Paris, France Lucia Calucci, ICCOM-CNR, Pisa, Italy Simone Capaccioli, University of Pisa, Pisa, Italy Eugenio Coronado, University of Valencia, Valencia, Spain Maria da Silva Eusébio, Univ. of Coimbra, Coimbra, Portugal Marco Evangelisti, University of Zaragoza, Zaragoza, Spain Yann Garcia, Catholic Univ. of Louvain, Louvain-la-Neuve, Belgium Karoliina Honkala, University of Jyväskylä, Jyväskylä, Finland Mark Johnson, Institute Laue-Langevin, Grenoble, France Shinya Koshihara, Tokyo Institute of Technology, Tokyo, Japan Friedrich Kremer, University of Leipzig, Leipzig, Germany Núria López, ICIQ, Tarragona, Spain Mark W. Meisel, University of Florida, Gainesville, USA Motohiro Nakano, Osaka University, Osaka, Japan Christian Naether, Kiel University, Kiel, Germany Alžbeta Orendáčová, Šafárik University, Košice, Slovakia Francis Pratt, ISIS, Harwell Oxford, UK Victoria Garcia Sakai, ISIS, Harwell Oxford, UK Marzena Tykarska, WAT, Warszawa, Poland Job Ubbink, California Polytechnic Univ., San Luis Obispo, USA Jatinder V. Yakhmi, retired, India Jun Yamamoto, Depart. of Physics Kyoto University, Kyoto, Japan Yasuhisa Yamamura, University of Tsukuba, Tsukuba, Japan

SCIENTIFIC COMMITTEE

Ken Andersen, European Spallation Source, Lund, Sweden Maria Balanda, Institute of Nuclear Physics PAS, Kraków, Poland Alexander Belushkin, Joint Inst. Nucl. Res., Dubna, Russia Herve Cailleau, University Rennes 1, Rennes, France Ewa Dryzek, Institute of Nuclear Physics PAS, Kraków, Poland Marco Geppi, University of Pisa, Pisa, Italy Tomas Lundqvist, MAX IV Laboratory, Lund, Sweden Zbigniew Łodziana, Inst. Nucl. Phys. PAS, Kraków, Poland Maria Massalska-Arodź, Inst. Nucl. Phys. PAS, Kraków, Poland Yasuhiro Nakazawa, Osaka University, Osaka, Japan Shin-ichi Ohkoshi, University of Tokyo, Tokyo, Japan Marian Paluch, University of Silesia, Katowice, Poland Kazuya Saito, University of Tsukuba, Tsukuba, Japan Barbara Sieklucka, Jagiellonian University, Kraków, Poland Hiroko Tokoro, University of Tsukuba, Tsukuba, Japan Tadeusz Wasiutyński, Inst. Nucl. Phys. PAS, Kraków, Poland Michael Wübbenhorst, Catholic Univ. Leuven, Leuven, Belgium Wojciech Zając, Institute of Nuclear Physics PAS, Kraków, Poland

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Abbey in Tyniec

Institute of Nuclear Physics PAS