EMLG/JMLG Annual Meeting 2011

New outlook on molecular liquids

from short scale to long scale dynamics



do spraw UNESCO

University of Warsaw

Department of Chemistry

"In Femto Group"

11-15 September 2011, Warsaw, Poland

http://femto.chem.uw.edu.pl/official/emlg



Rector of the University of Warsaw Prof. Katarzyna Chalasińska-Macukow



The European Molecular Liquids Group EMLG and the Japanese Molecular Liquids Group JMLG are interdisciplinary groups covering the molecular aspects of fluids in Physics, Chemistry and Biology. The European group was founded in 1982 and was joined by the Japanese group in 1996.

Annual meetings have been organized since 1982 in different countries with varying focus in order to cooperate internationally and to coordinate activities in this field. Traditionally, a special issue of the Journal of Molecular Liquids covers the scientific contributions to the meetings.

The EMLG/JMLG (European/Japanese Molecular Liquids Group) annual meeting 2011 is organized under the auspices of the Department of Chemistry at the University of Warsaw and is held at the Hotel Sofitel Victoria in Warsaw, Poland. It is aimed to present the most recent experimental methods, theoretical approaches and simulations leading to better understanding of the correlations between dynamical processes in different scales of time and space, with the resultant liquid structures.

The scientific program will consist of Plenary Lectures (50 minutes, including discussion) and Oral Presentations (20 minutes, including discussion), selected from submitted abstracts. The contributed posters will be presented in the poster session.

The topics of the 2011 EMLG/JMLG Annual Meeting are:

- ultrafast structural dynamics in liquids theory and experiment
- steady state phenomena theory and experiment
- computer simulations of dynamics in liquids
- structural investigations in liquids
- phase transitions in liquids

The conference is organized in cooperation with:

- European Molecular Liquids Group
- Japanese Molecular Liquids Group

The conference will be held in Warsaw, the capital city of Poland. The 2011 year is twofold special:

- Year 2011 is the International Year of Chemistry
- This year is the 100th anniversary of Marie Skłodowska-Curie's Nobel prize

Meeting Chair

• **Prof. Wojciech Gadomski,** Laboratory of Physicochemistry of Dielectrics and Magnetics, Department of Chemistry, University of Warsaw, ul. Żwirki i Wigury 101, 02-089 Warsaw, Poland conference e-mail: emlg_2011@chem.uw.edu.pl e-mail: gado@chem.uw.edu.pl

Vice-Chair

• **Prof. Pál Jedlovszky,** Eötvös Loránd University, Budapest, Hungary e-mail: pali@para.chem.elte.hu

Organizing Committee

Honorary members

• Prof. Paweł Kulesza
Dean of Chemistry Department, University of Warsaw, Poland
e-mail:pkulesza@chem.uw.edu.pl

Prof. Janusz Jurczak
 Chairman of the III Division of Mathematical, Physical and Chemical Sciences,
 Polish Academy of Sciences, Warsaw, Poland
 e-mail: jurczak@icho.edu.pl

Members

- **Prof. Wojciech Gadomski,** University of Warsaw, Poland e-mail: gado@chem.uw.edu.pl
- Assoc. Prof. Bożena Ratajska-Gadomska, University of Warsaw, Poland e-mail: bogad@chem.uw.edu.pl
- M.Sc. Tomasz Kardaś, University of Warsaw, Poland e-mail kardas@chem.uw.edu.pl
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- Prof. Toshio Yamaguchi, Fukuoka University, Japan
- Prof. Jack Yarwood, Sheffield Hallam University, UK

List of speakers

- Prof. Halina Abramczyk, Technical University of Łódź, Poland
- Prof. Huib Bakker, Molecular Nanophysics, Institute AMOLF, Amsterdam, Netherlands
- **Prof. Elvira Guàrdia**, Departament de Física i Enginyeria Nuclear, Universitat Politècnica de Catalunya, Barcelona, Spain
- **Prof. Damien Laage**, École Normale Supérieure Chemistry Department, Paris Cedex , France
- Prof. Stephen Meech, School of Chemistry, University of East Anglia, Norwich, UK
- **Prof. Anders Nilsson**, Stanford Synchrotron Radiation Lab. and Stockholm University, Sweden
- Prof. Roberto Righini, LENS, Florence, Italy
- Prof. Richard Stratt, Brown University, Department of Chemistry, USA
- **Prof. Hideaki Shirota**, Department of Nanomaterial Science & Department of Chemistry, Chiba University, Japan
- Prof. Klaas Wynne, Dept. of Physics, SUPA University of Strathclyde, Glasgow, UK

Registration details

In order to register for participation in the EMLG/JMLG Annual Meeting 2011, please use the registration form available from the meeting website.

If you would like to contribute a presentation, please send us the abstract. More information about abstract submission is available on the meeting website

Fees table (values in EUR)

	Before June 15, 2011	After June 15, 2011
EMLG/JMLG Member	380	460
EMLG/JMLG Non-Member	410	490
Retired EMLG/JMLG Member	300	360
Student	260	310
Accompanying person	85	100

The fee for regular participants includes:

- Book of abstracts
- Coffee breaks, Conference dinner, Lunches
- Chopin concert
- Week ticket for public transport

The fee for accompanying person includes:

- Coffee breaks, Conference dinner
- Chopin concert
- Week ticket for public transport

The fee does not include:

- Accommodation
- Travel expenses

Important dates

Please keep in mind all the important dates given bellow

Abstract submission 15th April
Confirmation of acceptance 15th May
Registration with discount 15th June
Cancellation (80% refund) 15th July
Program 15th August

Hotel reservations

The organizers made block reservations at special prices in several hotels in Warsaw which are not far from the conference venue. In order to guarantee the reservation the participants should contact directly the hotel to make the reservation as soon as possible until the date given at particular hotel. Making the reservation you should give the following password: **EMLG/JMLG2011** More detailed hotel information is given on our website.

Contact information

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