



ECDM-7

Jun 26 – Jul 1, 2016 ■ Warsaw, Poland

Invitation

The Organizing Committee kindly invites you to participate in the 7th European Charge Density Meeting, to be held in Warsaw, Poland (Jun 26th – Jul 1st 2016). The Conference will be organized by the University of Warsaw jointly with the Polish Crystallographic Association.

Venue

The Conference will take place at the Centre of New Technologies of the University of Warsaw (address: Banacha 2C, 02097 Warszawa, Poland; <http://www.cent.uw.edu.pl>) which is located at the Ochota Campus of the University of Warsaw in close proximity to the F. Chopin Airport (ca. 10 min. by taxi) and many hotels and hostels.

Preliminary list of topics

The latest advances in methodology and applications of charge densities including:

- advances in data analysis
- understanding dynamics of atoms and structures
- progress in using large scale facilities
- charge densities in crystal engineering
- charge densities in materials science
- charge densities and electron diffraction
- charge densities in life sciences
- charge densities at extreme conditions
- charge densities beyond single crystal approach
- physical applications of charge densities
- charge densities of inorganic materials and minerals
- compute or/and measure?
- charge densities towards classical structural analysis
- methods beyond charge densities



Local Organizing Committee

Krzysztof Woźniak, chair
Paulina Dominiak, vice-chair
Anna Makal, secretary
Katarzyna Stadnicka
Maciej Kubicki
Sławomir Domagała
Michał Chodkiewicz
Anna Hoser
Joanna Krzeszczakowska
Roman Gajda
Marcin Kubsik



Contact

Prof. Krzysztof Woźniak
Department of Chemistry, University of Warsaw
Pasteura 1, 02093 Warszawa, Poland
E-mail address: ecdm7@chem.uw.edu.pl
Phone: +48 504076064
Fax: +48 22 8220211 ext 212



Scientific Committee

Bartolomeo Civallieri (Italy), Birger Dittrich (Germany), Paulina Dominiak (Poland), Enrique Espinosa (France), Simon Grabowski (Germany), T. N. Guru Row (India), Christian Jelsch (France), Jozef Kožíšek (Slovakia), Piero Macchi (Switzerland), Anders Madsen (Denmark), Cherif Matta (Canada), Yulia Nelyubina (Russia), Jacob Overgaard (Denmark), Angel M. Pendas (Spain), Wolfgang Scherer (Germany), Dietmar Stalke (Germany), Krzysztof Woźniak (Poland)



International Advisory Committee

Pierre Becker (France), Philip Coppens (USA), Riccardo Destro (Italy), Roberto Dovesi (Italy), Luis Farrugia (UK), Carlo Gatti (Italy), Bo Iversen (Denmark), Tibor Koritsanszky (USA), Sine Larsen (Denmark), Claude Lecomte (France), Peter Luger (Germany), Dwayne Miller (Germany/Canada), Alan Pinkerton (USA), Sander van Smaalen (Germany), Vladimir Tsilerson (Russia), Yu Wang (Taiwan)

For more details see the web page: <http://ecdm7.chem.uw.edu.pl>

