

17th INTERNATIONAL CONFERENCE ON LUMINESCENCE AND OPTICAL SPECTROSCOPY OF CONDENSED MATTER (ICL'14)

13–18 July 2014, Wrocław, Poland

The scope of the ICL'14 conference covers the most actual and important aspects of luminescence phenomena in both bulk and nano-structured organic and inorganic materials. Insulators, semiconductors, disordered and amorphous materials, clusters and nano-clusters are included.

SCIENTIFIC SESSIONS

1. Nature of luminescence centers in inorganic and organic materials, theoretical investigations
2. Excited state dynamics, energy transfer and migration. Persistent luminescence
3. Transient and coherent phenomena. Time-domain spectroscopy
4. Collective phenomena
5. Nonlinear optical materials and processes
6. Low-dimensional systems, quantum dots, single molecule and single-particle spectroscopy
7. Luminescent dopants as structural probes
8. Phosphors, scintillators, amplifiers - materials and processes
9. Luminescent biomarkers and their spectroscopy
10. Phosphors, optoelectronic and display industry - the challenges
11. New luminescent materials, new synthesis techniques, new phenomena, novel methods

PROGRAM COMMITTEE

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ORGANIZERS

- Institute of Low Temperatures and Structure Research, Polish Academy of Science
- Faculty of Chemistry, University of Wrocław

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R. Pązik, M. Puchalska, J. Trojan-Piegza

IMPORTANT DATES

February 3rd 2014 abstract submission deadline

February 28th 2014 nominations for the ICL Prize

www.ICL2014.pl

Ann Arbor '11

Wrocław '14

