

# Luminescent Processes in Condensed State of Matter

# LUMCOS 2013

November 18-22, 2013  
Kharkov, Ukraine

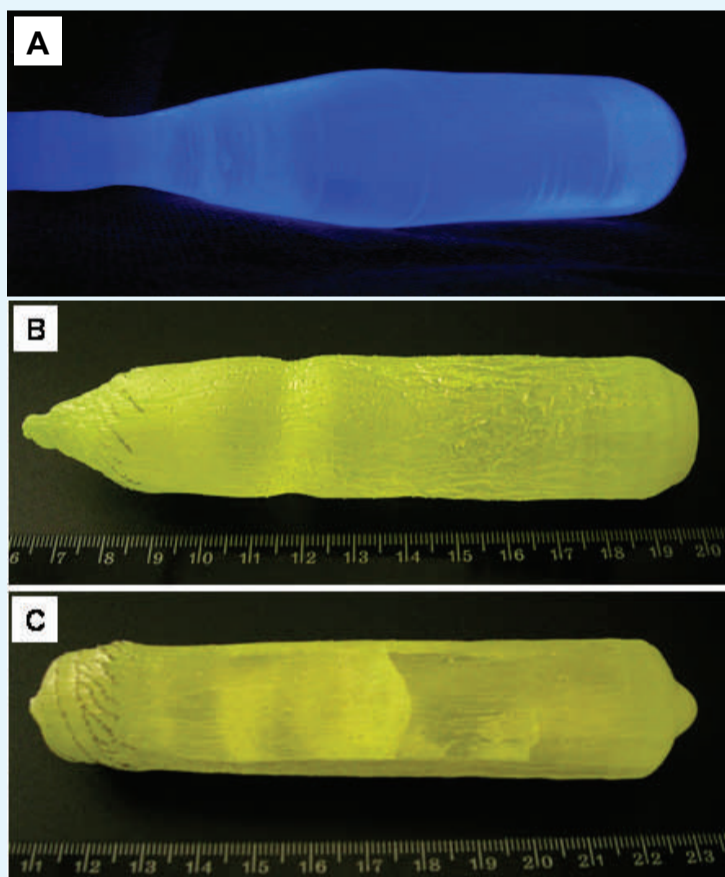
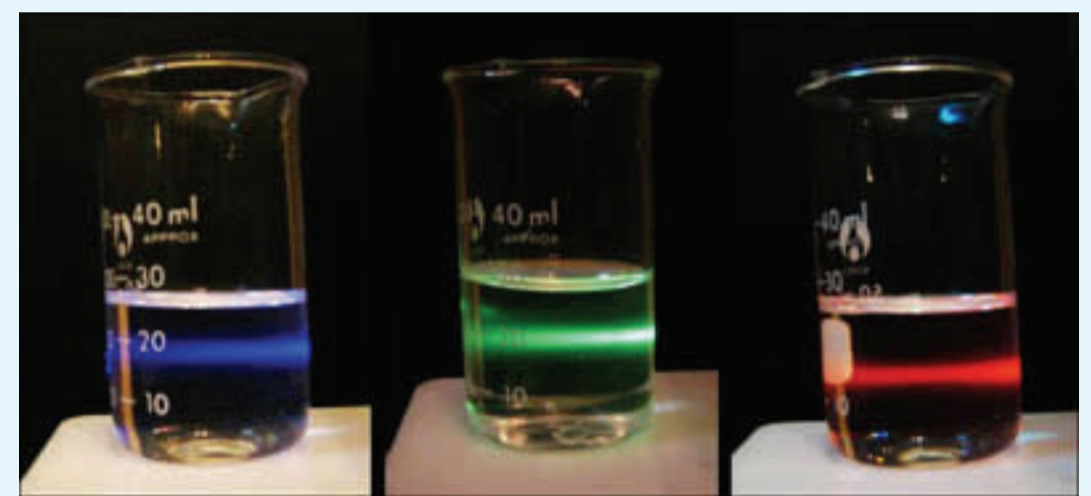
[www.lumcos.kharkov.ua](http://www.lumcos.kharkov.ua)

**LUMCOS 2013** is the 3rd scientific-technical conference for young scientists which is devoted to:

- theoretical and experimental study of luminescent processes in condensed matter;
- creation of new luminescent materials and investigation of their physical and chemical properties;
- application of luminescent materials in up-to-date fields of science and engineering;
- photonics, ionizing radiation interaction with a substance.

## Scientific Topics

- ✓ Luminescent materials, technology and preparation methods
- ✓ Application of luminescent materials
- ✓ Photonics of condensed matter
- ✓ Luminescent methods in biological and medical applications
- ✓ Nanomaterials and nanotechnology



## Conference languages

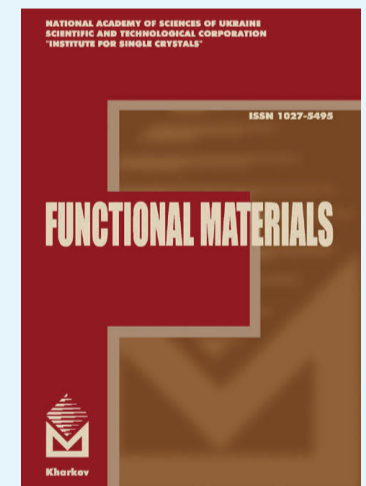
The main language of the conference is English.  
Supplementation languages are Russian and Ukrainian.

## Presentations

Oral and poster.

## Conference proceedings

Original papers will be published  
in the journal «Functional Materials»



## Important dates

**July 14, 2013** — Deadline for registration and abstract submission

**September 16, 2013** — Notifications to authors

**November 18, 2013** — Conference beginning

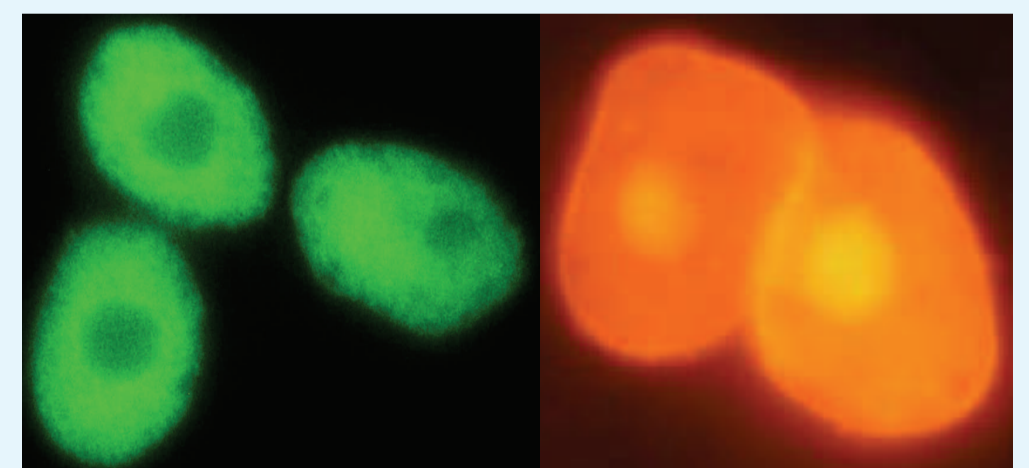
## Conference fee

Young scientists: 25 \$ (in hrivna)

Students: 12 \$ (in hrivna)

## Place of holding

STC “Institute for Single Crystals” of NAS of Ukraine  
60 Lenin ave., Kharkov, Ukraine



## Organizers



Institute for Scintillation  
Materials (ISMA),  
NAS of Ukraine



Young Scientist Council  
of ISMA