

FP7 MARIE CURIE ACTIONS - ITN PROJECT FINELUMEN

VI International Krutyń Summer School 2010,
Krutyń, Masurian Lake District, Poland, June 15-21, 2010
http://ikss.ichf.edu.pl/FINELUMEN_2010/

“SUPRAMOLECULAR CHEMISTRY IN MATERIALS SCIENCE”

GENERAL INFORMATION & GOAL

The 2010 International Krutyń Summer School – “**Supramolecular Chemistry in Materials Science**” - is organized by the FP7 ITN M. Curie Project "FINELUMEN" - "Cavity-confined Luminophores for Advanced Photonic Materials: A Training Action for Young Researchers" in association with the Polish Supramolecular Chemistry Network, and the Institute of Physical Chemistry of the Polish Academy of Sciences.

FINELUMEN project website: <http://webapps.fundp.ac.be/finelumen/index.php>

FINELUMEN is a 4-year project aiming at the preparation and characterization of luminescent materials in which suitably designed organic and inorganic luminophores are encapsulated within nano-containers (carbon nanotubes and coordination cages) in which they can preserve and even improve their emission output. The School is conceived as a high-level and intensive scientific event focusing on cutting-edge know-how on supramolecular chemistry, materials chemistry and luminescence. It aims at a state-of-the-art training in the form of lectures and consulting sessions for Ph.D. students and young researchers seeking to reinforce their knowledge in these fields. Top experts will deliver lectures and consulting sessions. The school is intended both for people already active in this R&D field, as well as for those new to these areas. Except for the scientific part (lectures and consulting sessions), there will be a parallel evening “soft skills” programme for personal development. A number of social events will be also proposed to relax after scientific sessions, including: bonfire, excursion, guided or individual outdoor activities (kayaking, trekking, horse-riding, biking, etc.).

VENUE

The School will be held in a picturesque and romantic summer resort – the village Krutyń – in Masurian Lake District, easily accessible from Warsaw. The Conference Complex “MAZUR-SYRENKA” provides excellent conference and accommodation services.

FINELUMEN SUMMER SCHOOL 2010 SITE : www.mazursyrenka.com

LIMITED PARTICIPATION NUMBER

In order to meet our quality requirements, the number of participants (excluding the lecturers) **is limited to 70**, therefore please, register as early as possible. A waiting list will be installed.

SCIENTIFIC SCOPE

Physico-chemical principles of supramolecular chemistry, molecular tectonics, supramolecular containers, synthetic methods, self assembly, coordination cages, organic nanocages, fullerenes, dendrimers, helicates, functionalized carbon nanotubes, functionalization and filling the carbon nanotubes, photonic materials, lanthanide-based photoluminescent materials, liquid crystals, ionic liquids, surface modification, nanoscopic organization, optoelectronic materials, molecular probes

INVITED LECTURERS

- Jean-Claude G. Bünzli, FRSC, EPFL, Lausanne, Switzerland
- Enrico Dalcanale, University of Parma, Italy
- Jean-Francois Nierengarten, University of Strasbourg, France
- Marek Pietraszkiewicz, Institute of Physical Chemistry, PAS, Poland
- Davide Bonifazi, University of Namur, Belgium
- Andrei Khlobystov, University of Nottingham, UK
- Mir Wais Hosseini, CNRS Strasbourg, France
- Paolo Samori, ISIS, Strasbourg, France
- Koen Binnemans, Katholieke University Leuven, Belgium
- Ayyappanpillai Ajayaghosh, NIIST, CSIR, Trivandrum, India
- Harry L. Anderson, Oxford, UK
- Steven de Feyter, Katholieke University Leuven, Belgium
- Maurizio Prato, University of Trieste, Italy

HARD & SOFT SKILLS PROGRAMME

Participation in this training is optional – not requested, **but mandatory for FINELUMEN Project young researchers**. Two trainings are to be offered: European Patent Office training and European Project Writing Art

HOW TO PARTICIPATE?

Registration can be done on-line at http://ikss.ichf.edu.pl/FINELUMEN_2010/

INTEGRAL FEES: Single room: 2430 PLN, Double room: 2300 PLN

LAST-MINUTE: Single room: 2850 PLN), Double room: 2720 PLN

Payment includes: fee for participation + fee covers: 6 nights accommodation + full board, bonfire, coach transport Warsaw-Krutyń-Warsaw, printed materials, DVD (lectures, abstracts, posters files, photo documentation), maps, certificates, H&S Skills training with certificates, social events, medical doctor on site.

Due to continuous unstable currency exchange rates in Europe, all fees are calculated in Polish currency, PLN. Participants are kindly requested to check EU portal <http://www.ecb.int/stats/exchange/eurofxref/html/index.en.html> with current average exchange rate EURO/PLN at the day of bank remittance, and calculate the total sum into EURO to be remitted.

Bank operational costs are to be born by participants

REGISTRATION

Registration has to be made on-line via the website. This will be considered as commitment to the Summer School participation; there is no pre-registration.

Note that only academic or industrial e-mail addresses will be accepted by the electronic registration.

ACCOMMODATION & TRAVEL DETAILS

Accommodation: Lecturers in single rooms, participants in double rooms (you may indicate your room mate while registering on line, if relevant), a limited number of single rooms may be available on request, based on "first-come-first-serve" principle

Travel to Krutyń: by coach on June 15th

The Organizers will provide two coaches from the Institute of Physical Chemistry of the Polish Academy of Sciences on June 15th, at 13.30 and 16.30. Participants who must arrive one day earlier, due to air connections, may book an accommodation in Warsaw, that offers a large offer of middle-class hotels.. Suggested website for hotel booking is: <http://www.booking.com> It is highly recommended to arrive before noon on June 15th, if possible. Departure from Krutyń to Warsaw on June 21st at 8.00 a.m.

IMPORTANT DEADLINES:

Registration: April 15th

Fee payment: April 30th

LAST MINUTE (extra 100 €) payment: 30 May

Abstract submission (participants & Invited Speakers): 2 May

Poster A4 format as pdf file upload: 10 May

Invited Speakers ppt presentations uploads: 2 May

CONTACT:

Prof. Marek Pietraszkiewicz, International Summer School Series Director, organizational matters

e-mail: pietrasz@ichf.edu.pl

Medial patronage



FINELUMEN

International Krutyń Summer School 2010



VI International Krutyń Summer School 2010
Krutyn, Masurian Lake District, Poland.

June 15-21, 2010

"Supramolecular Chemistry in Materials Science"

Organizers:

FP7 ITN M. Curie Project "FINELUMEN"

The Polish Supramolecular Chemistry Network Foundation

The Institute of Physical Chemistry of the Polish Academy of Sciences