



## The International Joint School

### Smart Nanomaterials and X-ray Optics 2015. Modeling, Synthesis and Diagnostics

#### Topics

- X-ray optics and microscopy
- Computer design of nanoobjects
- Advanced methods for synthesis of nanostructures
- State-of-the-art *in situ* and *operando* methods for X-ray nanodiagnostics

#### General Information

The primary objective of the **IWSN 2015** is a comprehensive discussion of the recent achievements, an exchange of novel ideas, concepts, techniques and perspectives in the field of the smart nanomaterials and related rapidly developing areas. Outstanding physicists, chemists and materials scientists will provide tutorial lectures, which are of interest for participants with different background. Young scientist and graduate students are welcome to participate in **IWSN 2015** poster session.

The **IWSN 2015** will give courses within the framework of Nanoscale Structure of Materials program. Each Master or PhD student attending the workshop receives 3 ECTS credits.

#### Important Dates

**Registration DEADLINE: 20 July 2015**

School: 27-30 September 2015

**Participation Fees** 150 € (regular)/100 € (student)

Young scientist grants available on demand.

For more information visit [www.iwsn2015.org](http://www.iwsn2015.org)

#### Invited Speakers

**Prof. Emad Aziz (Germany)**

**Dr. Elisa Borfecchia (Italy)**

**Prof. Christian Bressler (Germany)**

**Dr. Fabrice Collin (France)**

**Dr. Steven Conradson (France)**

**Prof. Paola D'Angelo (Italy)**

**Prof. Vladimir Dmitriev (France)**

**Dr. Hanne Falsig (Denmark)**

**Dr. Pieter Glatzel (France)**

**Prof. Carlo Lamberti (Italy)**

**Dr. Lorenzo Mino (Italy)**

**Prof. Yulia Pushkar (USA)**

**Dr. Grigory Smolentsev (Switzerland)**

**Prof. Alexander Soldatov (Russia)**

**Dr. Tonya Vitova (Germany)**

INFORMATION &  
REGISTRATION

[WWW.IWSN2015.ORG](http://WWW.IWSN2015.ORG)

