

# XXIV SILS meeting - 2016

## SPONSORS



## PATRONAGE



September 2016, 21-23

## Physics Department – University of Bari

Via Amendola 173 – Bari - Italy

The SILS meeting aims to provide a forum for scientists, young researchers and students, interested in synchrotron radiation research. The meeting welcomes contributions for oral and poster presentations, that will be selected for open sessions and symposia (Abstract submission due by June 15<sup>th</sup>, 2016).

Specific sessions will be devoted to the following topics:

- [Advanced radiation sources & application](#)
- [Structural biology with X-rays and electrons](#)
- [In-situ and in-operando studies](#)
- [Functional materials](#)

A SILS BRUKER prize will be awarded at the Congress, during the closing ceremony.

### Invited Speakers:

Gaetano Campi – Institute of Crystallography CNR IC Rome

Oliver Clarke – Dept. of Biochemistry and Molecular Biophysics, Columbia University

Paola D'Angelo – University «La Sapienza» Rome

Fabia Gozzo – Excelsus Structural Solutions

Manuel Guizar-Sicairos – SLS Villigen

Franz Kärtner – CFEL DESY

Axel Knop-Gericke, Fritz-Haber-Institut der Max-Planck Gesellschaft, Berlin

Silvano Lizzit – Elettra Synchrotron Trieste

Filippo Mancia – Dept. of Physiology and Cellular Biophysics, Columbia University

Marco Milanese – University of Eastern Piedmont

Lorenzo Mino – University of Turin

P.U. Pennartz – Rigaku Innovative Technologies. Auburn Hills, USA

Paolo Postorino – University «La Sapienza» Rome

### Meeting Chairs

Andrea Di Cicco (University of Camerino)

Cinzia Giannini (CNR IC, Bari)

### Organizing Committee

Davide Altamura (CNR IC, Bari)

Liberato De Caro (CNR IC, Bari)

Rocco Lassandro (CNR IC, Bari)

Salvatore V. Nuzzo (University of Bari)

Stella Pastore (CNR IC, Bari)

Teresa Sibillano (CNR IC, Bari)

Dritan Siliqi (CNR IC, Bari)

Alberta Terzi (CNR IC, Bari)

### Scientific Committee

Rossella Arletti (Department of Earth Sciences, University of Turin)

Massimo Ferrario (INFN- Frascati National Labs)

Silvia Gross (CNR Institute for Energetics and Interfaces, Chemical Sciences Department, University of Padua)

Sakura Pasquarelli (ESRF, Grenoble)

Beatrice Vallone (Dept. of Biochemical Sciences - Sapienza University of Rome)

**Information and  
 Registration:**  
[www.ba.ic.cnr.it/sils2016/](http://www.ba.ic.cnr.it/sils2016/)