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CONVENTIONAL AND HIGH-ENERGY SPECTROSCOPIES FOR INORGANIC, ORGANIC AND BIOMOLECULAR **SURFACES AND INTERFACES**

CHESS

2017

Florence, November 27-30 2017

An unconventional school for PhD students & young investigators

Patronages

















Divisione di Chimica Analitica Divisione di Elettrochimica Divisione di Chimica Inorganica Società Chimica Italiana Gruppo EnerChem Divisione di Chimica Industriale





Do you work in the Materials Science field? Are you interested in Nanomaterials, Spectroscopy, or Surface Science?

Are you a PhD student looking for a new and multidisciplinary school to complete your program of activities?

Have you ever applied for synchrotron beamtime?

If you answered "yes" to at least one of these questions, please proceed through the program of our School.

The School is focused on the spectroscopic and morphological characterization of surfaces and solid interfaces of any possible composition.

A number of instrumental techniques is presented by experts in the field.

The first session provides an overview of the most diffused spectroscopies and microscopies for surface analysis, including fundamental aspects.

The second session introduces synchrotron facilities and related spectroscopies.

The last School session is aimed at encouraging non expert users to apply for synchrotron facilities.

A Final exam is available, for those students who are requested by their Institution to take it.

Registration, Abstracts, Poster Award & Grants

Standard registration fees are as low as 300 €. Standard registration fees include School facilities and activities, a USB stick containing both the Book of abstracts (poster presentations) and the teaching material (all the lessons), accommodation for three nights in shared room, 3* Hotel (+ 100 € for single room lodging), two lunches, social dinner, coffee breaks.

A short poster presentation session will be programmed, allowing attendants to present their own surface analysis results, sharing ideas and/or establishing new collaborations. Abstracts for poster presentation should conform to the format available online on the school website.

10 GRANTS ARE AVAILABLE!

The Analytical Chemistry, Electrochemistry, and Inorganic Chemistry Divisions of the Italian Chemical Society (SCI) will respectively offer 4, 2, and 1 full grants (300 euro each) to support participation of young SCI members (less than 35 years old) to the School. INSTM, the Italian National Interuniversity Consortium of Materials Science and Technology offers 1 full grant (for INSTM members), as well.

The Department of Chemical Sciences of the University of Catania also offers financial support covering 1 full grant, and 1 additional grant, with partial financial support (200 euro).



More information are available on the website: http://www2.chim.unifi.it/vp-297-chess-2017-scuola-di-analisi-delle-superfici.html
For any further need, please contact the School secretariat at: nicola.cioffi@uniba.it

Venue

The School will be held from November 27th to 30th in Florence, at *Villa La Stella*, Via Iacopone da Todi, 12 - 50133 Florence.

The building is surrounded by a large private park with secular trees. Dante Alighieri, owner of a neighboring house, frequently found inspiration walking in the garden of *Villa La Stella*. Being located onto a hill, *Villa La Stella* offers the opportunity to admire, from its tower, a 360° panorama of Florence. Moreover, it has 4 meeting rooms, with free Wi-Fi, decorated with old *frescoes* of great artistic interest.



Scientific Committee

Nicola Cioffi, Francesco Di Benedetto, Marzia Fantauzzi, Roberto Felici, Gaetano Granozzi, Luca Gregoratti, Massimo Innocenti, Antonino Martorana, Giuseppe Spoto, Emilia Bramanti.

Organizing Committee

Nicola Cioffi, Massimo Innocenti, Francesco Di Benedetto, Rosaria Anna Picca, Maria Chiara Sportelli, Andrea Giaccherini, Maurizio Passaponti, Emanuele Salvietti, Antonio De Luca, Francesca Russo, Martina Vizza, Dario Chiummo, Debora Berti

Important dates

Grant application	11 Oct. 2017
Grant notification	18 Oct. 2017
Registration & Payments	31 Oct. 2017
Abstract submission	31 Oct. 2017