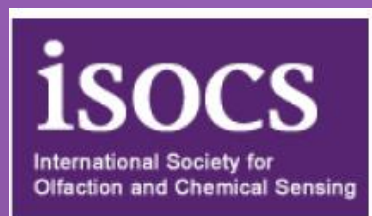


ISOCS Short Course Winter 2015

8-13 March 2015 – Ponte di Legno – Brescia- Italy



Electronic Noses and their Panorama of Sensors

Who should attend?

The Short Course is ideal for anyone with an interest in chemical sensors and olfaction, and is new to the field; for example, PhD students, researchers, technologists and industrialists.

Short Courses organized by ISOCS are a unique combination of fundamental theory lectures and practical application exercises. They provide a head start into selected topics of current research and new developments in the area of chemical sensing and olfaction. Most lecturers will be present throughout the duration of the course. Ample opportunity is given for discussion and networking.



ISOCS Short Course Winter 2015

The Short Course Winter 2015 covers topics including:

- MOX NWs Chemical sensors
- Coated quartz microbalances
- Biosensors
- Electronic Noses and their application
- Food applications of E-noses
- Electronic circuit for Enoses
- An overview of the sampling method for E-noses
- Fundamentals of multivariate data analysis for chemical sensors
- Presentation COST Action EuNetAir

Speakers include:

- **Dr. Veronica Sberveglieri**, CNR – INO & University Modena and Reggio Emilia, Italy (Director)
- **Prof. Julian Gardner**, University of Warwick, UK (Org. Committee)
- **Dr. Jan Mitrovics**, JLM Innovation, Germany (Org. Committee)
- **Dr. Simone Borri** CNR-INO Italy
- **Prof. Corrado Di Natale**, University Tor Vergata, Rome, Italy
- **Prof. Eugenio Martinelli**, University Tor Vergata, Rome, Italy
- **Dr. Dario Zappa**, CNR-INO, Italy
- **Dr Matteo Falasconi**, University of Brescia, Italy
- **Prof. Marco Dalla Rosa**, University of Bologna – Italy
- **Dr. Michele Penza**, ENEA, Brindisi, Italy



In Winter 2015 the venue is Ponte di Legno (Brescia) Italy (www.comune.ponte-di-legno.bs.it/pages/home.asp), which is located close to the ski slopes, and close access to many famous ski resorts.

The price (700 €) includes all accommodation in 3 stars hotel (double room) and meals. Students will receive free ISOCS membership for 2015.

As usual at ISOCS Short Courses top class experts from Universities, Research Institutions and Industry will share their great experience and knowledge giving lectures.

In the afternoon will be possible to ski with a cost of 18 euro a day, it is also scheduled as a social event the “ciaspolada “

For More info and registration please visit : <https://www.olfactionsociety.org>