International School of Liquid Crystals 24th Course

From Molecules to Organic Electronics Materials

EXTMOS ("Extended Model of Organic Semiconductors") Summer School

Erice, 1 (arrival) - 7 (Departure) October 2018 Directors: A. Walker, P. Pasini, C. Zannoni

These are some practical information for potential Participants about the Erice School organised as an event of the International School of Liquid Crystals (ISLC). The School will bring together top specialists of the EXTMOS consortium (and in some cases from outside) lecturing on topics that in many cases they have themselves pioneered, providing participants a clear view of this rapidly developing field. Topics will cover aspects related to organic electronics ranging from Theory (Quantum Chemistry calculations, dopant/host interactions at molecular level,..), Predictive Mesoscopic Multiscale Modelling (Atomistic and Coarse Grained), Charge transport in doped organic semiconductors. Kinetic Monte Carlo procedures, Characterization, Model Validation, Processing, Device Fabrication, Circuit Design Applications and Markets. Lecturers external to the EXTMOS community will be invited to broaden the scope of opinions on applications and markets. Feedback from students will be collected.

- Coordinates of the Conference site

Centre for Scientific Culture "E. Majorana" Via Guarnotta 26, 91016 Erice (TP) Italy Phone n. +39+923+869133 http://www.ccsem.infn.it/

-Arrival

Please remember that you should arrive in Erice on October 1 (preferably not later than 8 p.m. at Palermo or Trapani airports). The transfer from the airport to Erice and back will be organised by the secretariat of the School using shuttle cars or minivans that will wait for groups of participants (the service is free for participants) at the airport. Erice is about 1 hour drive from the airports. In order to be able to offer the service we ask participants to send us details (arrival time, flight number etc.) as soon as they are available.

-Departure

The lectures of the School will finish on the evening of 6 October and the participants that are not attending a following meeting are expected to leave on 7 October.

-Accommodation

The lodgings will be provided in rooms of the ancient Erice monasteries and in some hotels in Erice, all in walking distance from the conference site and with free Wi-Fi available. Each room is en-suite with shower and WC. As some accommodations (especially for young students) will be in double rooms we would like to ask if you have any preferences as to the choice of roommate.

-Meals

Breakfast will be in the dining room of the Centre. Lunch and dinner will be at restaurants which work in connection with the Centre (please notice that drinks are not included). Details and list of restaurants will be given at your arrival.

- Payments

The flat fee for full board accommodation and the shuttle transportation from and to Palermo or Trapani airport or railway station (800 Euro) can be paid in Erice, upon registration, in cash or alternatively by bank transfer into the following account:

Unicredit Private Banking S.p.A. Filiale di Trapani, Italy Account number: 00060000655 Bank code: ABI: 03223 - CAB: 16400 - CIN: W IBAN: IT 04 W 03223 16400 00060000655 SWIFT: UNCRIT2VTPW holder: FEMCCS Ettore Majorana Foundation and Centre for Scientific Culture Reference: INTERNATIONAL SCHOOL OF LIQUID CRYSTALS, 24th Course – EXTMOS

If the last method of payment is used, please be sure that your name and INTERNATIONAL SCHOOL OF LIQUID CRYSTALS, 24th Course – EXTMOS appear on the receipt/copy of the transaction which you will be requested to present upon your arrival in Erice.

WE REMIND PARTICIPANTS THAT CREDIT CARDS ARE NOT ACCEPTED AT THE SECRETARIAT OF THE CENTRE.

-Weather

Erice is a village sited at the top of a small mountain (750 meters above sea level) and there the climate is a bit different from the other parts of Sicily. Even in summer it is not really hot and in the evening it is a bit windy; in October it is expected to be chilly or foggy.

-Scientific programme

The scientific programme will be available on the www site (http://erice2018.fci.unibo.it/).

Please let us know if there is any other information you may need or if there is any special requirement you may have in terms of accommodation or other. We shall try to help as far possible.

A. Walker¹, P. Pasini² and C. Zannoni³ Directors of the Course

<u>¹A.B.Walker@bath.ac.uk</u> (for EXTMOS info) <u>²Paolo.Pasini@bo.infn.it</u> (for ISLC and Erice logistics info) <u>³claudio.zannoni@unibo.it</sub> (for EXTMOS and ISLC info)</u>