



CoffeeTalk@ISOF

The H2020-MSCA-RISE project INFUSION: Self-organized organic materials for optoelectronics



Andrea Barbieri
ISOF-CNR
andrea.barbieri@isof.cnr.it

Research and Innovation Staff Exchange (RISE) is a H2020 Marie Skłodowska-Curie action (MSCA) which funds short-term exchanges for staff to develop careers combining scientific excellence with exposure to other countries and sectors. RISE enables more interaction between academia and non-academic organisations within Europe and worldwide.

Within this framework, the INFUSION project aims to create a strongly interdisciplinary and inter-sectorial environment in which the principles of self-organization are poured from the Academia into the private sector and vice-versa to create new paradigms to engineer electrochromic devices. Through a detailed plan of 83 secondments, the project aims at cross-fertilize the electrochromic technology joining specific expertise to realize a bottom-up approach toward the design, preparation and characterization of self-organized organic materials (chromophores, CNSs, polymers) at different interfaces (ITO, CNTs, graphene) and exhibiting superior performances (optical, durability).

Tuesday 14 March 2017, 14:30
ISOF 12 – Meeting Room (1st floor)
CNR Research Area
Via Gobetti 101, Bologna



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