

IC-ISM Workshop

Thursday 09 September 2021

Sessione: 1 (09:00-10:50)

time	[id] title	presenter
09:00	[1] Introduzione e presentazione degli istituti	Prof. DI CARLO, Aldo Dr GIANNINI, Cinzia
09:20	[2] Structural investigations of nanostructured functional materials for energy applications, by X-ray scattering techniques	Dr ALTAMURA, Davide
09:50	[3] Preparation of functional materials: molecules, 2D, thin films and nanostructures	Dr SANTAGATA, Antonio
10:20	[4] Functional disorder in complex materials	Dr CAMPI, Gaetano

Sessione: 2 (11:00-12:30)

time	[id] title	presenter
11:00	[5] Analysis@ISM: characterization of functional materials	Dr SHEVERDYAEVA, Polina
11:30	[6] In-Situ/Operando investigations by X-ray diffraction from surfaces, powders and single crystals, by variation of chemico-physical parameters	Dr BARBA, Luisa
12:00	[7] Modeling@ISM: advanced theory and simulations applied to realistic materials	Dr MARINI, Andrea