

Hierarchical & Functional Materials for health, environment & energy | HiFunMat

The Interdisciplinary thematic institutes

of the University of Strasbourg & CNRS & Inserm

funded under the Excellence Initiative program

HIFUNMAT SUMMER SCHOOL, JULY 11-13, 2022

FUNCTIONAL AND HIERARCHICAL MATERIALS FOR ENERGY AND SUSTAINABLE DEVELOPMENT

PROGRAM

The ITI HiFunMat 2022 Summer School combines a multidisciplinary scientific program focusing on current energy challenges while addressing physics, chemistry, physical chemistry, material science, and biology, with pedagogical team-building activities to foster networking and collaboration.

THE PROGRAM CONSISTS OF

- 11 scientific courses
- Poster sessions
- Pedagogical team-building & research funding activities
- A dinner gala
- A cultural visit to Strasbourg city center
- A closing conference on 'Energy transition' by the négawatt association, open to the general public

CONFIRMED SPEAKERS

Nathanaelle Schneider

IPVF-CNRS, FR | *Hybrid Materials for Photovoltaics*

Nicolas Leclerc

Univ. Strasbourg - ICPEES, FR | *Organic photovoltaics*

Martijn Kemerink

Univ. Heidelberg - cam, DE | *Hybrid materials for thermoelectricity*

Martin Brinkmann

ICS - CNRS, FR | *Organic Thermoelectricity*

Maria Crespo Ribadeneyra

Imperial college London, ENG | *Sustainable materials for energy storage | Synthesis and characterization of materials for batteries*

Cristina Iojoiu

Univ. Grenoble - LePMI, FR | *Electrolyte polymers for fuel cells*

Marie Thérèse Giudici-Ortoni

Mediterranean Institute of Microbiology - CNRS, FR | *Biomass and bioenergy*

Natalie Banerji

Univ. Berna - FemtoMat, CH | *Spectroscopy characterizations of organic electronic materials*

Catherine Pinel

IRCE Lyon - ISTE group, FR | *Catalytic materials for energy*

Sufal Swaraj

Synchrotron Soleil, FR | *Synchrotron & microscopy characterization of energy nanomaterials*

GENERAL INFORMATION

📍 Collège Doctorale Européen Strasbourg

📅 11 July, 8.30 am - 13 July, 8.00 pm

Participation Fee & Registration deadlines

Unistra and UHA : Free, until 1 June 2022

Early bird : 100 €, until 20 May 2022

Normal : 150 €, until 1 June 2022

Information, Registration & contact

<https://hifunmat.unistra.fr>

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