

# **GdR NACRE PLENARY**

## Tuesday November 23<sup>rd</sup>, 2021

#### 13:00 - 15:00: Poster session

This session is specifically dedicated to PhD students and post-doctorants.

#### 15:00 - 19:00: Invited conferences and discussion

15:00 - 15:05 - Fabrice GOURBILLEAU (CNRS - CIMAP, Caen) - From GdR NACRE to GdR Nano-impact

**15:05 - 15:30 - Corinne CHAMPEAUX** (Univ. Limoges - IRCER, Limoges) Nanoparticles Source and Nanocomposites Deposition towards Multifunctional Tunable Materials

**15:30 - 15:55 - Ignazio ROPPOLO** (Politecnico di Torino - Department of Applied Sciences & Technology, Italy) Functional nanocomposites obtained via light-activated 3D printing

**15:55 - 16:20 - Thierry TALIERCIO** (Univ. Montpellier - IEM, Montpellier) Heavily doped semiconductor for bio-sensing and active plasmonics

**16:20 - 16:45 - Jérome LABILLE** (CNRS - CEREGE, Aix en Provence) Anticipate risk at each stage of the life cycle to design a safe-by-design nanomaterials

**16:45 - 17:10 - Thierry BARON** (CNRS- LTM, Grenoble) Sustainable apporaches in IoT devices NEED for IoT

### 17:10 - 17:30: Coffee Break

**17:30** - **17:55** - **Patrick CHASKIEL** (Univ. Toulouse Jean Jaurès - CERTOP, Toulouse) Innovating Risks. Characterization or Standardization of Occupational Risks of Nanomaterials?

#### 18:00 - 19:00 - Open Discussion on the project of new GdR Nano-impact

