

# C'Nano 2020

The Nanoscience Meeting

## TOULOUSE

Centre des congrès Pierre Baudis

**POSTPONED**



**NEW  
DATES**

**November  
23, 24, 25  
2021**

## PhD Thesis Awards

### Fundamental research



#### **Benjamin DOPPAGNE**

IPCMS Laboratory (CNRS, Univ. Strasbourg)

University of Strasbourg

*Hyper-Resolved Fluorescence Microscopy with STEM*

PhD thesis director: Guillaume SCHULL (CNRS)



#### **Benoît GROSJEAN**

PASTEUR Laboratory (CNRS, ENS Paris, Sorbonne Univ.)

Sorbonne University

*Reactivity of Boron Nitride and Carbon Based Nanomaterials With Water*

PhD thesis director: Marie-Laure BOCQUET (CNRS)

PhD thesis supervisor: Rodolphe VUILLEUMIER (Sorbonne Univ.)



#### **Maria SPIES**

NEEL Institute (CNRS)

PHELIQS Laboratory (CEA, Univ. Grenoble Alpes)

University of Grenoble Alpes

*Correlated electro-optical and TEM studies on single III-N nanowire heterostructures*

PhD thesis director: Bruno GAYRAL (CNRS)

PhD thesis supervisors: Eva MONROY (CEA) & Martien DEN HERTOOG (CNRS)

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### Interdisciplinary research



#### **Antoine ALLARD**

LAMBE Laboratory (CNRS, Univ. Evry-Val-d'Essonne, Cy Cergy Paris Univ.)

PCC Laboratory (CNRS, Sorbonne Univ., Curie Institute)

Paris Saclay University

*Studying in vitro the effect of actin dynamics on membrane tubes*

PhD thesis director: Clément CAMPILLO (Univ. Evry-Val-d'Essonne)

PhD thesis supervisors: Cécile SYKES (CNRS) & Sid LABDI (Univ. Evry-Val-d'Essonne)



#### **Nina MELNYCHUK**

LBP Laboratory (CNRS, Univ. Strasbourg)

University of Strasbourg

*Synthesis of fluorescent organic nanoparticles for detection of biomolecules*

PhD thesis director: Andrey KLYMCHENKO (CNRS)

### Applied research



#### **Maxime HALLOT**

IEMN Institute (Univ. Polytechnique Haut-de-France, CNRS, Univ. Lille, Centrale Lille Institute)

University of Lille

*On-chip Li-Ion and all solid state microbatteries growth on 2D and 3D silicon substrates for connected devices*

PhD thesis director: Christophe LETHIEN (Univ. Lille)