



## *PRELIMINARY PROGRAM*

### **Plenary lecture**

**Claire Hellio, Université de Bretagne Occidentale, Institut Européen Universitaire de la Mer. Médaille de l'Innovation 2023, CNRS. Title to be confirmed.**

### **MEMBRANE PROTEINS**

**Invited speaker: Nadia Izadi-Pruneyre, Pasteur Institute & CNRS - « *Integrative Structural Biology of Bacterial Membrane Nanomachines* »**

**Talk 1: Ludovic Pelosi, Grenoble-Alpes University, Maurice Nicloux Prize 2022 winner - « *Characterization of membrane complexes involved in the biosynthesis of cell wall polysaccharides in plants and fungi.* »**

**3 selected talks from submitted abstracts**

### **PLANTS**

**Invited speaker: Christophe D'Hulst, Lille University - « *My sweet tuber: characterization of the molecular basis of the cold-induced-sweetening in potato* »**

**4 selected talks from submitted abstracts**

## STRUCTURAL BIOLOGY AND ENZYMES

**Invited speaker:** Marcin Suskiewicz, Molecular Biophysical Center, Orléans. Title to be confirmed.

**Talk 1:** Marlène Vayssières, Faculté de Pharmacie, Paris, SFBBM article of the year Prize winner 2024 - *“Structural basis of DNA crossover capture by Escherichia coli DNA gyrase”*

3 selected talks from submitted abstracts

## STRUCTURE, FUNCTION AND DIVERSITY OF NUCLEIC ACIDS

**Invited speaker:** R. Smyth, IBMC, Strasbourg – *Title to be confirmed*

4 selected talks from submitted abstracts

## SYNTHETIC AND CHEMICAL BIOLOGY

**Invited speaker:** Karsten Haupt, Technology University, Compiègne, France - Title to be confirmed

4 selected talks from submitted abstracts

## RNA MODIFICATIONS AND EPIGENOMICS

**Invited speaker:** Yuri Motorin, Lorraine University, Nancy. Title to be confirmed

**Talk 1:** Pascale Lesage, INSERM, Paris, Marianne Grunberg-Manago Prize winner 2024- *«Study of the molecular mechanisms involved in the regulation of gene expression»*

**Talk 2:** Maxime Wéry, Curie Institute, Paris, Lauréat du prix Maurice Nicloux 2024, (ARN non-codants, épigénétique & fluidité du génome Lab). Title to be confirmed

2 selected talks from submitted abstracts

## **EDUCATION**

**Invited speaker: David Smith, School of Biosciences & Chemistry, Sheffield Hallam University, UK**

**Selected talks from submitted abstracts**