



Advances in Bioinspiration

IT Bases moléculaires et structurales du vivant

November, 25th 2024

Auditorium Biopark

11 rue watt

75013 Paris

- ▶ **9.15 am – 9.30 am** **Opening**
- ▶ **9.30 am – 11.10 am** **Session 1 Molecular assemblies**
- ▶ **9.30 am – 10.10 am** *Keynote speaker : Title to be announced, **Lee Cronin** – University of Glasgow – Glasgow, UK*
- ▶ **10.10 am – 10.40 am** *Title to be announced, **Agathe Urvoas** – I2BC – Saclay, France*
- ▶ **10.40 am – 11.10 am** *To be determined*
- ▶ **11.10 am – 11.30 am** **Coffee Break**
- ▶ **11.30 am – 12.30 pm** **Session 2 (Photo)Catalysis**
- ▶ **11.30 am – 12.00 pm** *Flower Petals and Tomatoes as Inspiration for Advanced Photocatalysts, **Manuel Llansola** – I2BC – Saclay, France*
- ▶ **12.00 pm – 12.30 pm** *Title to be announced, **Stéphane Ménage** – LCBM – Grenoble, France*
- ▶ **12.30 pm – 2.00 pm** **Lunch break and poster session**
- ▶ **2.00 pm – 3.30 pm** **Session 3 Cell process**
- ▶ **2.00 pm – 2.30 pm** *RNA origami-based hardware for synthetic cells, **Mai Tran** – MPI – Gottingen, Germany*
- ▶ **2.30 pm – 3.00 pm** *Coacervates as minimal models of synthetic cells, **Nicolas Martin** – Paul Pascal – Bordeaux, France*
- ▶ **3.00 pm – 3.30 pm** *Title to be announced, **Laurent Blanchoin (To be confirmed)** – Affiliation – Ville*
- ▶ **3.30 pm – 4.00 pm** **Coffee break and poster session**
- ▶ **4.00 pm – 5.30 pm** **Session 4 Sensing and information storage**
- ▶ **4.00 pm – 4.30 pm** *Title to be announced, **Lyderic Bocquet** – PSL / ENS – Paris, France*
- ▶ **4.30 pm – 5.00 pm** *Title to be announced, **Ardemis Boghossian** – EPFL – Lausanne, Switzerland*
- ▶ **5.00 pm – 5.30 pm** *Title to be announced, **Redouane Bosali (To be confirmed)** – CERMAV – Ville*
- ▶ **5.30 pm** **Closure**