



Scientific Day GDDC, November 25th, 2022

Program

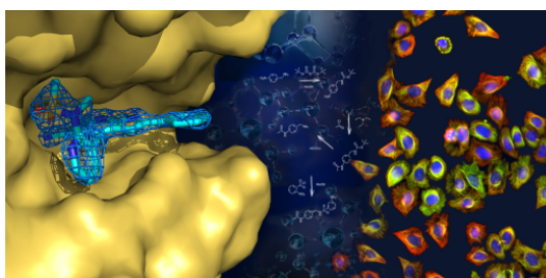
- 9:30 Registration
- 9:50 Welcome
- 10:00-10:40 **Alice Doangamath** (Diamond Light Source Ltd, Harwell Science and Innovation campus, Didcot, UK) – *à confirmer*
- 10:40-11:00 Oral communication
- 11:00-11:20 Session Flash poster (5 min/flash)
- 11:20-12:00 **Jordi Mestres** (IMIM Hospital del Mar Research Institute Barcelona, Spain) – *à confirmer*
- 12:00-13:30 Lunch and Poster
- 13:30-14:10 **Florence Mahuteau** (Chemistry and Modeling for the Biology of Cancer Institut Curie, Université PSL, Orsay, France)
- 14:10-14:30 Oral communication
- 14:30-14:50 Oral communication
- 14:50-15:10 Break and Poster
- 15:10-15:30 Oral communication / Flash presentation
- 15:30-16:10 **Didier Leroy** (Medecine for Malaria Venture, Geneva, Switzerland)
- 16:10-16:15 Conclusion

Grenoble Drug Discovery Club Past Virtual Events

- Kick-Off (May 18/2021) : 118 participants + 13 Panelists
 2nd event (September 28/ 2021) : 107 participants + 10 Panelists
 3rd event (April 13/2022) : 95 participants + 13 Panelists

Grenoble Drug Discovery Kick Off Event

May 18th 2021 (9:00 am 12:00). VIRTUAL EVENT.



Invited Speakers

- "Phenomics approaches to support antibacterial drug discovery" – **Nelly Dubarry** – Evotec ID SAS – Lyon
- "Exploring new targets and chemical space with affinity selection-mass spectrometry" – **Didier Roche** – Edelris
- "Discovering a first-in-class in the context of antimicrobial resistance : from the concept to the clinic" – **Benoît Deprez** – University of Lille

Second Grenoble Drug Discovery Event

September 28th 2021 (9:00 am 11:00). VIRTUAL EVENT.

Invited Speakers

- 9:00 – 9:40: "Integrative Drug Discovery Targeting Protein-Protein Interactions" – **Xavier Morelli** – Cancer Research Center CRCM – Marseille
- 9:40 – 10:20: "Structural insights into the mechanism of antivirals targeting influenza virus RNA-dependent RNA polymerase" – **Stephen Cusack** – EMBL – Grenoble
- 10:20 – 10:40: "Automated Protein-to-Structure Pipelines for Drug Discovery" – **Irina Cornaciu** – ALPX s.a.s – Grenoble

Third Grenoble Drug Discovery Event

April 13th 2022 (13:00 am 15:30). VIRTUAL EVENT.

Program

- 13:00 – 13:30: "Rational antitubulin drug design" – **Michel Steinmetz** – Paul Scherrer Institute – Villigen
- 13:30 – 14:00: "Machine learning for early stage drug discovery" – **Charlotte Deane** – University of Oxford – Oxford
- 14:00 – 14:15: "DEN-Induced Rat Model Reproduces Key Features of Human Hepatocellular Carcinoma" – **Zuzzana Macejkilkova** – CHU – Grenoble
- 14:15 – 14:20: Pause
- 14:30 – 14:45: "Engineering sialylated lipid nanoparticles toward a new cure for Influenza" – **Paul Rivolier** – CERMAV – Grenoble
- 14:45 – 15:00: "New fluorophore emitting in the NIR-II for image-guided surgery" – **Lucy Sancey** – IAB – Grenoble
- 15:00 – 15:30: "Exploring fungal BET inhibitors as a potential new class of antifungal drugs" – **Carlo Petosa** – IBS – Grenoble