



# CBI SEMINAR




09h00 A.M

FRIDAY  
June 24 TH 2022

## 3rd Meeting of the French Optogenetics Club (day2),

- 9.00 – Clare Buckley - Using optogenetics in zebrafish to understand neural tube development  
10.00 – Hila Barzilai-Tutsch - Developing the OptoQuailBow, a novel transgenic quail line for use in light-activated gene function  
10.15 – SPONSOR TALK, Perrine Borel - ZEISS integrated tools for optogenetics: interactive FRAP, photoconversion and automated photomanipulation  
10.30 – Benjamin Laberie - Electrical communication in non-excitabile cells  
10.45 >>>>>>> Coffee break <<<<<<<<<  
11.15 – Xiaobo Wang - Two Rac1 pools integrate the direction and coordination of collective cell migration  
12.00 – Olivier Destaing - Disentangling the complex signaling network of the Src-family kinases by understanding the molecular basis of decision-making through optogenetic  
12.45 – Concluding remarks  
13.00 >>>>>>> Lunch & Departure <<<<<<<<<



Salle de Conférence du 4R4  
169 avenue Marianne Grunberg-  
Manago, Toulouse,