

GDR2588
Microscopie et Imagerie du Vivant

6th Biosensor Meeting **Orsay, 12-13 May 2016**

Bâtiment des colloques (338)
Faculty of Sciences, Paris-Sud University

Invited speakers

Carsten Grashoff, MPI Biochemistry, Munich (Germany)

Ranieri Bizzarri, Nanoscience Institute, Pisa (Italy)

Sessions

Mechanical sensors, cell migration and polarisation

Biosensors, chemistry & probes

Biosensors for cell signaling : applications and recent developments

Meeting Objectives

Promoting the development and implementation of real time biosensor imaging approaches to decipher the spatio-temporal dynamics and underlying regulatory mechanisms of signaling cascades, kinase activities, protein-protein interactions and more... from single cells to complex biological systems including tissues, whole embryos and adult animals. The 6th edition will include an special focus on mechanical sensors.

Organizing Committee

Olivier Gavet (Villejuif), Fabienne Mérola (Orsay), May Morris (Montpellier), Clotilde Randriamampita (Paris), Ève Ranvier (Orsay), Franck Riquet (Gand), Grégoire Vandecasteele (Châtenay-Malabry), Pierre Vincent (Paris)

Registration fees: 50€ (acad), 250€ (non-acad) include meals and coffee breaks

Contact: biosensor-meeting@services.cnrs.fr

Information: <http://www.cpps.u-psud.fr>



Conception graphique : Ève RANVIER - Communication LCP - 2016 - Crédits photos : Université Paris-Sud

