



Genotoul  
TRI

# LES AVANCÉES EN IMAGERIE DU VIVANT EN OCCITANIE

 10 DÉCEMBRE 13H30 / 19H

 HOTEL DE RÉGION DE TOULOUSE

- 13h30 : Introduction by O. Gadal
- 13h45 : Alexandre Martinière-Delaunay (BPMP, Montpellier) - *Dynamic and nanoscale organization of Rho of Plant/NADPH oxidase complexes during cell osmotic signalling*
- 14h15 : Emma LeFrançais (IPBS, Toulouse) - *Imaging the lung in vivo and in real time to reveal important players in asthma*
- 14h35 : Laure Crabbé (CBI, Toulouse) - *How to build a cell nucleus: it starts from the ends*
- 14h55 : Morgan Delarue (LAAS, Toulouse) - *A universal response of growth under physical confinement?*
- 15h15 : Célia Plisson-Chastang (CBI, Toulouse) - *Long distance relationship can work too: effect of protein mutations on the assembly of small ribosomal subunits studied by cryo-EM*
- 15h35 : Pause café
- 16h : Salvatore Valitutti (CRCT, Toulouse) - *Stochastic asymmetric repartition of lytic machinery in dividing human CD8+ T cells*
- 16h20 : Nabila Jabrane-Ferrat (CPTP, Toulouse) - *Viral infections at the maternal-fetal interface*
- 16h40 : Adelin Barbacci (LIPM, Toulouse) - *The priming of plant defense by mechanical signals requires microtubule anisotropic patterning*
- 17h : Fabian Erdel (CBI, Toulouse) - *Watching shelterin in action, one complex at a time*
- 17h20 : Conclusion & cocktail

INSCRIPTIONS GRATUITES SUR TRI-GENOTOUL

