



FRANCE-BIOIMAGING

5th Annual Meeting

5 and 6 December 2018

BIC-Bordeaux, Centre Broca Nouvelle Aquitaine



Wednesday 5 December

13:30 - 14:00 Welcome/ Introduction - *Daniel Choquet/Jean Salamero*

14:00 - 17:00 Session "Retours Utilisateurs"

Chair : Patrick Moreau

14:00 - 14:30 *Monica Fernandez Monreal-FBI-BIC Bordeaux*

Cryo-CLEM implementation at FBI-Bordeaux Imaging Center . How FBI nodes share their expertise?

14:30 - 15:00 *Guillaume Pidoux - UMR-S 1180, Faculté de Pharmacie, Châtenay-Malabry*

Annexin-A5 organized in 2D-network at the plasmalemma eases human trophoblast fusion

15:00 - 15:30 *Anne Sophie Hafner - Max-Planck Institute for Brain Research, Frankfurt*

Presynaptic boutons exhibit activity-driven rapid protein synthesis

15:30 - 16:00 *Coffee break*

Chair : Pierre-François Lenne

16:00 - 16:30 *Martin Heine -Leibniz Institute of Neurobiology, Magdebourg*

Dynamic organisation of presynaptic calcium channels

16:30 - 17:00 *Cristina Pujades -Universitat Pompeu Fabra, Barcelona*

Building the inner ear: reconstruction of neurosensory cell lineages during embryonic development

Chair : Pierre-François Lenne

17:00-17:15 Super Resolution Session - *Orestis Faklaris/ Sebastien Mailfert et al*

17:15 - 18:15 "Bilan" FBI- *Jean Salamero/Daniel Choquet/Caroline Thiriet*

18:15 - 20:00 *Posters + Cocktail*

Thursday 6 December

Chair: Nadine Peyrieras

08:30 - 09:10 Light Sheet Session-*Mathieu Ducros/Rémi Galland et al*

09:10 - 09:50 IPDM (Image Processing and Data management) new action plan - *Perrine Jean-Christophe Olivo-Marin, Charles Kervrann, Nadine Peyrieras, Jean-Yves Tinevez, Perrine Paul-Gilloteaux*

Chair: Béatrice Satiat-Jeunemaitre

09:50 - 10:20 Presentation of RCCM (*Bruno Payré/Nathalie Mesmer-Dudons*) and RTmfm (*Pierre Bon*)

10:20 - 10:35 Presentation of the FBI industrial committee-*Fabrice Schmitt, Zeiss, Chair of the FBI-IB; Martin Belle, Cryocapcell, Vice-Chair of the FBI-IB*

10:35- 11:00 *Coffee break*

Chair: Jean Salamero

11:00 - 11:45 Presentation of other national infrastructures and round table, National IR and Integration in ESFRI projects (*IFB/Claudine Médigue, EMBRC.fr/Magali Siaux, FRISBI/Alain Roussel ...*)

11:45 - 13:00 Core Facility Staff Session
Short Review of online meetings and questionnaire with FBI-Core Facility staff (*Lydia Danglot or Jean Salamero*)
+ survey Kahoot (*Christel Pujol et al*)

13:00 - 14:00 *Lunch*