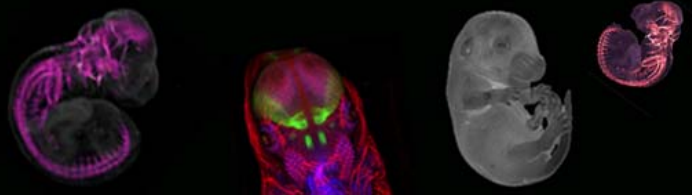


High resolution microscopy in living animals

November 21st 2017

IGBMC Auditorium - Illkirch, Strasbourg



PROGRAM (PART 1)

13:30 -13:40 : Introduction

Session 1: New development for imaging of mice

13:40 - 14:30 : Alain Chédotal (Institut de la vision, Paris) « *Tissue clearing and 3D analysis of embryonic development* »

14:30 - 15:20 : Pierre Mahou (Polytechnique, Palaiseau) «*Advances in multimodal multiphoton microscopy*

15:20 - 16:00 : Coffee-Break

Session 2: Optogenetics and neuroimaging

16:00 - 16:50 : Jean Livet (Institut de la vision, Paris) “*Tracing connectivity and cell lineage with individual cell resolution in the intact nervous system*”

16:50 - 17:40 : Botond Roska (FMI, Zurich) «*Neuronal circuits in thalamus and cortex at single cell resolution*”

17:50 - : get together with beer and snacks