Meeting Objectives:

Facing the complexity of any biological process, we wish to promote 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.

Invited Speakers:

Olivier Pertz  
(University of Basel)

David Lawrence  
(University of North Carolina)

Oliver Griesbeck  
(Max Planck Institute of Neurobiology)