

Main Topic

This conference will be dedicated to the most advanced methodologies allowing the study of membrane sub-compartmentation, the latest exciting discoveries concerning the characterization of membrane organization (including the visualization of membrane domains), and the most recent evidences indicating a crucial role of this organization and its dynamics in signaling processes and cell physiology. It intends to bring together physicists, biophysicists, biochemists, and cell biologists, to give the state of art of the "membrane domains" concept in plants, animals and microorganisms.

International Scientific Committee

- Dr. Laurent Beney, Dijon, France
- Dr. Jan Malinsky, Prague, Czech Republic
- Dr. Didier Marguet, Marseille, France
- Prof. Yves Mely, Strasbourg, France
- Dr. Sébastien Mongrand, Bordeaux, France
- Prof. J-Marie Perrier-Cornet, Dijon, France
- Dr. Françoise Simon-Plas, Dijon, France
- Prof. Widmar Tanner, Regensburg, Germany

Local Organizing Committee

- Dr. Laurent Beney, AgroSup Dijon,
- Dr. Patrick Ducoroy, Clipp CHU Dijon
- Dr. Sébastien Dupont, Agrosup Dijon,
- Ms. Valérie Geoffroy, SFR Santé-STIC,
- Prof. Jean-Marie Perrier-Cornet, AgroSup Dijon
- Dr. Françoise Simon-Plas, INRA Dijon

Registration

Important dates

Deadline for abstract submission **17/09/2012**
Notification for abstract acceptance **15/10/2012**

Registration Fees (includes lunches and breaks)

	until 17/09/12	after 17/09/12
University / Non profit	350 €	400 €
PhD Student	200 €	250 €
Industry / For profit	550 €	600 €
Gala Dinner	50 €	50 €

Registration, abstract submission and payment have to be done on web site exclusively.

Access

The conference will held in Dijon, capital of Burgundy. This region of east central France is well known for its famous wine and its gastronomy.

Dijon is located between Paris (350 km) and Lyon (250 km). Using TGV train, Dijon is only at 1h40 from Paris...



Dijon Domains 2012

International Conference
on Membrane Domains
27-30 November 2012
DIJON, FRANCE



Web site

https://colloque.inra.fr/dijon_domains

Contact

dijondomains2012@dijon.inra.fr

Our partners :






Pre-schedule

Tuesday 27


16:00	Welcome of participants and inscription
19:00	Welcome party at Dijon city Hall

Wednesday 28

08:40	Welcome	
09:00		Prof. Kai Simons , Max-Planck Institute of Molecular Cell Biology and Genetics, Dresden, Germany
10:00	Session 1 part 1	Model systems and their contribution to the understanding of principles underlying membrane organization
		Prof. Erwin London , Department of Biochemistry and Cell Biology, Stony Brook University, New York (USA) + 4 selected speakers
12:20	Lunch	
14:00	Session 1 part 2	Model systems and their contribution to the understanding of principles underlying membrane organization
		Prof. Luis Bagatolli , MEMPHYS Center for Biomembrane Physics, Odense, Danemark + 7 selected speakers
17:00	Poster Session	

Pre-schedule

Thursday 29

09:00	Session 2 part 1	Description of biological membrane organization (including all techniques of analysis of membrane subcompartmentation : high resolution microscopy, FCS, use of environmental probes, AFM,.....)
		Prof. Katharina Gaus , Center for vascular research, University of New South Wales, Sydney, Australia + 7 selected speakers
12:20	Lunch	
14:00	Session 2 part 2	Description of biological membrane organization (including all techniques of analysis of membrane subcompartmentation : high resolution microscopy, FCS, use of environmental probes, AFM,.....)
		Prof. Didier Marquet , Centre d'Immunologie de Marseille Luminy, Marseille, France + 7 selected speakers
17:30	Poster Session	





Banquet diner
Sofitel La Cloche Restaurant



Pre-schedule

Friday 30

09:00	Session 3 part 1	Role of membrane organization in signalling and cell physiology (including analysis of proteic and lipidic content of membrane domains and their evolution during a signalling process, link between membrane organization and signalling in response to environmental changes...)
		Prof. Bridget Wilson , Department of Pathology, University of New Mexico Sciences Center, Albuquerque, USA + 7 selected speakers
12:20	Lunch	
14:00	Session 3 part 2	Role of membrane organization in signalling and cell physiology (including analysis of proteic and lipidic content of membrane domains and their evolution during a signalling process, link between membrane organization and signalling in response to environmental changes...)
		Prof. Tobias Walther , Department of Cell Biology, Yale School of Medicine, New Haven, USA + 4 selected speakers
16:00	Conference cloture	