

5th labex SIGNALIFE meeting November 21-22, 2022, Le Saint Paul Hôtel, Nice (DAY 1)

Monday, November 21st	
12:00-13:00	Registration
13:00-13:15	Welcome
	<i>Session I, Axis 1: Cellular Architecture of Signaling Pathways</i> chair: Studer Michèle, iBV
13:15-14:00	<i>Invited Keynote Lecture: Stefano Piccolo, IFOM Inst Mol Oncology, Milan, IT</i> "Shaping the living matter through mechanosignaling"
14:00-14:30	<i>SIGNALIFE Keynote : Takeshi Harayama, IPMC</i> "Importance of diverse but balanced fatty acyl-chains for cellular membrane functions"
14:30-14:50	selected Talk 1
14:50 - 15:10	selected Talk 2
15:15-15:45	Group Picture + Coffee Break
	<i>Session II, Axis 2: Plasticity and Signaling</i> chair: Bardoni Barbara, IPMC
15:45 - 16:30	<i>Invited Keynote Lecture: Ype Elgersma, Dept Neuroscience, Rotterdam, NL</i> "Neurodevelopmental disorders: Understanding the mechanisms and identifying treatments"
16:30 - 17:00	<i>SIGNALIFE Keynote : Nuria Romero, ISA</i> "Sensing the maturation timing"
17:00 - 17:20	selected Talk 1
17:20 - 17:40	selected Talk 2
	Poster Session
18:00 - 19:00	Poster Session evaluation - Jury only (closed to the public)
19:00 - 21:30	Wine and Cheese Buffet and Poster Session

5th labex SIGNALIFE meeting, November 21-22, 2022 (DAY 2)

Tuesday November 22nd	
Session III : Innovation and Entrepreneurship chair: Braud Véronique, IPMC	
09:00 - 09:20	Isabelle Mus-Veteau , IPMC - Labex YEP Program Therapeutics: First-in-class anticancer adjuvant for chemotherapy treatment " "Patched
09:20 - 9:40	Patrick Collombat , iBV - Startup DiogenX "From Bench to Valo side"
9:40 - 10:00	Elvire Gouze , Startup Innoskel "Development of biotherapies for skeletal dysplasia : from bench to bedside"
10:00 - 10:15	Discussion - Round Table - on Session V
10:15 - 10:45	Coffee Break
Session IV, Axis 5: New principles in signaling and applications : Chair : Brest Patrick, IRCAN	
10:45 - 11:30	Invited Keynote Lecture: Stéphan Vagner , Institut Curie, CNRS UMR3348 / INSERM U278, Paris FR "The direct contributions of RNAs to oncogenic signaling "
Session V, Axis 3: Stress Signaling chair: Favery Bruno, ISA	
11:30 - 12:15	Invited Keynote Lecture: Arne Weiberg , Univ Munich, LMU, Inst Genetics, DE "Small RNA communication between plants and pathogens"
12:15 - 12:45	SIGNALIFE Keynote: Eirini Trompouki , IRCAN "The role of repetitive elements in hematopoietic stem cell development and regeneration"
12:45-14:00	Lunch Buffet
14:00 - 14:20	selected Talk 1
14:20 - 14:40	selected Talk 2
Session VI, Axis 4 : Signaling in aging and disease progression chair: Gual Philippe, C3M	
14:45 - 15:30	Invited Keynote Lecture: Chantal Desdouets , Centre Rech. Cordeliers, Paris, FR "Polyploidy, DNA Damage Response Driver or Gatekeeper of Chronic Liver Diseases"
15:30 - 16:00	SIGNALIFE Keynote: Romain Barres , IPMC "Epigenetic inheritance in metabolic diseases"
16:00 - 16:30	Coffee Break
16:30 - 16:50	selected Talk 1
16:50 - 17:10	selected Talk 2
17:10 - 17:30	Poster awards
17:30 - 17:45	Concluding remarks