

« **Systems Biology – From data to models – A multiscale view on living systems** »

<http://visalysbio16.sciencesconf.org>

March 22, 2016, Lyon, France

Organized by the Federations in Biology of the University of Lyon and BioSyL

9.00 – 9.05	Welcome address Olivier Gandrillon Director of BioSyL			
9.05 – 9.40	Training the next generation of systems biologists (and the present one) Marija Cvijovic Dept. of Mathematical Sciences, Chalmers University of Technology, Gothenburg, Sweden			
9.40 – 10.15	What is multi-scale? How to go multi-scale? Why go multi-scale? Alfonso Bueno-Orovio Department of Computer Science - University of Oxford, Oxford, UK			
10.15 – 10.45	<i>Coffee break</i>			
10.45 – 11.20	Systems Biology versus Synthetic Biology: shall we marry them? Jérôme Bonnet CBS, CNRS UMR 5048 - UM - INSERM U 1054, Montpellier, France			
11.20 – 11.55	Networks for biologists Tariq Enver Dept. of Cancer Biology, University College London, London, UK			
12.00 – 14.00	<i>Lunch</i>			
14.00 – 16.00	Round table 1 Training Co-animated by Marija Cvijovic, Hubert Charles and Mathilde Calvez	Round table 2 Multi-scale Co-animated by Alfonso Bueno- Orovio, Christophe Arpin and Olivier Gandrillon	Round table 3 SB vs SB Co-animated by Jérôme Bonnet, Daniel Kahn and Corinne Dorel- Flamant	Round table 4 Networks Co-animated by Tariq Enver, Françoise Monéger, Jacqueline Marvel and Benjamin Audit
16.00 – 16.30	<i>Coffee break</i>			
16.30 – 17.30	General session & Discussions 10 min per round table			