

**ECCB 2014 Workshop W07 on:
Integrative Dynamic Analyses of Large Biomedical Network Data**

Schedule (as of August 4, 2014)

Meeting location:

Faculté de Médecine
4, rue Kirschleger - Strasbourg
FORUM building

Meeting date: September 6, 2014

(KT=keynote talk; IT=invited talk; CT=contributed talk)

Time	Event	
<i>8-9am</i>	<i>Registration</i>	
8:50-9am	Nataša Pržulj (Imperial College London) Tijana Milenković (University of Notre Dame)	Welcome and introduction
9-9:50am	KT1: Igor Jurisica (University of Toronto)	“Avoiding fusion of illusion and confusion - reducing bias in network-based analyses”
9:50-10:30	IT1: Ben Raphael (Brown University)	“Algorithms for Analyzing Mutated Networks and Pathways in Cancer”
<i>10:30-10:45am</i>	<i>Coffee break</i>	
10:45-11:15am	CT1: Omer Nebil Yaveroglu (Imperial College London)	“Topology-Function Conservation in Protein-Protein Interaction Networks”
11:15-11:55am	IT2: Michael Kramer (Trey Ideker’s lab, University of California San Diego)	“Inferring gene ontologies from molecular networks”
<i>12-1:30pm</i>	<i>Lunch</i>	
1:30-2:20pm	KT2: Roded Sharan (Tel Aviv University)	“Protein networks: from topology to logic”
2:20-2:50pm	CT2: Rim Zaag (Plant Genomics Research, Evry, France)	“Global analysis of co-regulation for the identification of functional modules”
2:50-3:30pm	IT3: Teresa Przytycka (US National Institutes of Health)	“Towards systems level analysis of tumor heterogeneity”
3:30-4pm	CT3: Yuriy Hulovatyy (University of Notre Dame)	“Integrative, dynamic, and comparative biological network research of aging”
<i>4-4:20pm</i>	<i>Coffee break</i>	
4:20-5pm	IT4: Jan Baumbach (University of Southern Denmark)	“Integrating multiple omics data types with biological networks”
5-5:50pm	KT3: Alfonso Valencia (Spanish National Cancer Research Centre)	“Building an Epigenetic Network with Co-Evolutionary Methods”
5:50-6pm	Nataša Pržulj (Imperial College London) Tijana Milenković (University of Notre Dame)	Closing remarks