

# Workshop

« *Translational Data Analysis: A new engine for biomedical discovery* »

June 1, 2016

Faculté de Médecine Pierre et Marie Curie  
105 Boulevard de l'Hôpital, Paris 13<sup>ème</sup>, France

Free but mandatory registration



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**i2B** INFLAMMATION  
IMMUNOPATHOLOGY  
BIOTHERAPY  
HOSPITAL UNIVERSITY DEPARTMENT - DHU

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## Program

- 09.30 Welcome coffee
- 10.00 **Introduction**  
Serge Amselem and David Klatzmann, i2B Coordinators, Paris
- 10.30 Keynote: **The concept of data integration and multi-omics analysis**  
Damien Chaussabel, Sidra Medical and Research Center, Doha, Qatar (<http://www.sidra.org>)
- 11.30 Coffee break
- 11.45 Keynote: **Transimmunom clinical trial : a case study for systems immunology approach in translational medicine**  
David Klatzmann, AP-HP, Hôpital Pitié-Salpêtrière, Paris
- 12.30 Lunch
- 13.30 **Introduction to Modular Transcriptional Repertoire Analyses: an application to Systemic Lupus Erythematosus**  
Laurent Chiche, APHM, Marseille
- 14.00 **Signature discovery: a bridge between tumoral and materno-foetal tolerances**  
Djamel Nehar-Belaid, Laboratoire i<sup>3</sup>, Hôpital Pitié-Salpêtrière, Paris
- 14.30 Coffee Break
- 14.45 **Gut Microbiota studies in inflammatory bowel diseases**  
Philippe Seksik, Hôpital Saint-Antoine, Paris
- 15.15 **Systems analysis of inter-cellular communication in cancer**  
Vassili Soumelis, Institute Curie, Paris
- 15.45 Round-Table: **from clinical design to data interpretation - needs and perspectives**  
Experts: D Chaussabel, D Klatzmann, E Mariotti, M Rosenzweig, V Soumelis
- 17.00 End