

Thursday, December 5th 2013

**Major auditorium,  
National Library of France (BNF)  
Quai François Mauriac, Paris 13<sup>e</sup>**  
**Language: English/French**

## 2nd Annual Symposium ITMO Public Health

## Personalized Medicine and Biomedical Innovations: Public Health, Economic, Ethical and Social Challenges

► 9.00-9.30 AM      Welcome

► 9.30-10.00 AM      Opening: Pr André Syrota, CEO of Inserm and Chairman of Aviesan and Pr Jean-Emile Gombert, Chairman of Athena

**10.00-12.00 AM Session 1 Major public health, economic, ethical and social challenges related to personalized medicine**

Chair: Florence Demenais (Inserm UMR 946)

Keynote lecture: Ruth Chadwick (Cardiff University) - Exploring the “personal” in personalized medicine

Keynote lecture: Ivo Gut (Centre Nacional d'Anàlisi Genòmica, Barcelona) - High content genome analysis in the age of personalized medicine

- Simone Bateman (CNRS, Cermes3, Villejuif) - Personalized medicine: an elusive concept, diversified practices
- Philippe Ravaud (Inserm, University of Paris Descartes, Paris) - Personalized or stratified medicine? An epidemiological perspective
- Catherine Bourgain (Inserm, Cermes3, Villejuif) - Genomics: from research to clinical studies. Questions about a change of perspectives

► 12.00 AM      Lunch

**13.30-15.30 PM Session 2 North-Souths exchanges and biomedical innovations**

Chair: Laurent Vidal (SESSTIM, IRD)

Keynote lecture: Véronique Thouvenot (Millennia2025 Foundation, Geneva) - The Millennia2015 Women and eHealth Study 2010 - 2012: innovative networks and technologies

Keynote lecture: Isaac Kohane (Harvard Medical School) - Studying human disease at a national scale

- Michel Drancourt (IHU Méditerranée Infection, Marseille) - Timely diagnosis of infectious diseases at the Point-of-Care laboratory
- Matthew Albert (Institut Pasteur/Inserm U818, Paris) - Integrating genetic and functional biomarkers using Point-of-Care diagnostic tools
- Rodolphe Thiébaut (Inserm, ISPED, Bordeaux) - Mathematical dynamical models and personalized medicine

► 15.30 PM

Coffee break

**15.45-17.45 PM Session 3 Does personalized medicine increase or decrease health inequalities?**

Chair: **Anne Cambon-Thomsen** (Inserm UMR 1027)

Keynote lecture: **Bartha Knoppers** (McGill University, Montreal) - Bringing the policy challenges into focus

Keynote lecture: **Theresa Marteau** (University of Cambridge) - Disease prediction and behaviour change: three fallacies and a challenge

- **Valérie Seror** (Sesstim/IRD) - Targeted treatments: an economic perspective
- **Emmanuelle Rial-Sebbag** (UMR 1027, INSERM/University of Toulouse III) - Personalized medicine or privatized medicine? Legal issues and public health challenges
- **David Bardey** (Universidad de los Andes, Bogota and Toulouse School of Economics) - Genetic testing and its consequences on health risk management

**5.45-6.30 PM Roundtable**

- **Jean-Luc Sanne** (Directorate General Health, Unit Personalised Medicine, European Commission)
- **Fabien Calvo** (Director of ITMO Cancer and deputy general manager of the French National Cancer Institute)
- **Jean-François Delfraissy** (Director of the ITMO Microbiology and infectious diseases and director of the French National Agency for Research on AIDS and Viral Hepatitis)
- **Françoise Thibault** (Chief Executive of Athena)
- **Yannick Plétan** (Vice-president of Scientific and Medical Affairs at Leem Country Medical Director for ROCHE SAS)

**Registrations:** <http://colloqueitmosantepublique2013.dakini.fr/>