

**Conférence annuelle du DIM Malinf**  
**Annual Conference of the DIM Malinf**

**Mercredi 17 Octobre 2012 / Wednesday October 17<sup>th</sup>, 2012**

Institut Pasteur, Paris, France

**08h30-09h00 : Accueil des participants / Registration**

**09h00-09h30 : Conférences d'ouverture / Welcome addresses:**

**Anthony PUGSLEY** – Directeur Général Adjoint Scientifique, Institut Pasteur

**Isabelle THIS-SAINT-JEAN** - Vice-présidente en charge de l'Enseignement Supérieur et de la Recherche, Conseil Régional d'Ile-de-France

**09h30-12h00 : Session 1 chaired by Cécile BEBEAR and Philippe GLASER**

**09h30**

**Sebastian SUERBAUM**

*Institute of Medical Microbiology and Hospital Epidemiology, Hannover Medical School, Hannover  
Helicobacter pylori Infections*

**10h00**

**Vincent LE MOIGNE**

*Lab. de Physiopathologie et Diagnostic des Infections Microbiennes EA 3647, UVSQ*

Vaccinal strategy using virulence factors to fight bacterial infections in cystic fibrosis patients

**10h15**

**Zeynep BAHAROGLU**

*Unité de Plasticité du Génome Bactérien, Institut Pasteur*

Regulation of the *Vibrio cholerae* superintegron integrase: connecting genome plasticity and environment

**10h30-11h00 : Pause café / Coffee break**

**11h00**

**Ana CEHOVIN**

*Department of Medicine, Imperial College, London*

Specific DNA recognition mediated by a type IV pilin in *Neisseria meningitidis*

**11h30**

**Francis BIVILLE**

*UMR BIPAR ENVA et Institut Pasteur*

*Bartonella henselae-Ctenocephalides felis*: study of bacteria-vector specificity and importance of heme binding proteins for flea invasion.

**11h45**

**Bénédicte PRADINES**

*Groupe Chimiothérapie Antiparasitaire, Université de Paris-Sud*

Mucoadhesive and thermosensitive hydrogels for drug delivery against vaginal mucosa pathogens

**12h00-14h00 : Déjeuner / Lunch**

*Coffee will be served in the conference hall*

**14h00-17h00 : Session 2 chaired by Geneviève Milon and André Jestin**

- 14h00**      **Michael J BLACKMAN**  
*Division of Parasitology, MRC National Institute for Medical Research, London*  
Breaking out: dissecting malaria parasite egress from its host cell
- 14h30**      **Stéphane GANGNARD**  
*UMR S665, INSERM, Université Paris-Diderot*  
VHH (recombinant fragments of heavy chain only camelid antibodies) directed against *Plasmodium vivax* Duffy binding protein: a new tool for diagnosis of *P. vivax* malaria
- 14h45**      **Priscille BRODIN**  
*Unité Inserm 1019 - CNRS UMR 8204, Centre d'Infection et Immunité, Lille*  
High-content screening in infectious diseases
- 15h15**      **Joëlle DUBOIS**  
*Institut de Chimie des Substances Naturelles, CNRS de Gif*  
Modulation of azole compounds for antiparasitic activity
- 15h30**      **Claudine MAYER**  
*Unité de Microbiologie Structurale, Institut Pasteur*  
Structural and functional studies of *Mycobacterium tuberculosis* DNA gyrase, single target of quinolones in tuberculosis treatment
- 15h45-16h15 : Pause café / Coffee break**
- 16h15**      **Henri GRUFFAT**  
*Unité de Virologie Humaine –UMR-S 758, ENS Lyon*  
Epstein-Barr virus gene expression
- 16h45**      **Jean-Jacques PANTHIER**  
*Unité de Génétique Fonctionnelle de la Souris, Institut Pasteur*  
Genetic control of host resistance to infection with the Rift Valley fever virus
- 17h00**      **Bernard DELMAS**  
*UR892 Unité de Virologie et Immunologie Moléculaires, INRA de Jouy*  
Immunopathology mediated by the PB1-F2 influenza virus accessory protein in H5N1 infections
- 17h15**      **Michel BREMONT**  
*Unité de Virologie et Immunologie Moléculaires, INRA de Jouy*  
Developing an original approach to vaccinate against a zoonotic virus: the West Nile virus
- 17h30**      **Concluding remarks**
- 17h45**      **Cocktail**

**Inscription gratuite mais obligatoire sur le site du DIM Malinf :  
<http://www.dim-malinf.org/>**