



THE VACCINOLOGY CLUB OF THE FRENCH SOCIETY FOR IMMUNOLOGY  
invites you to the

# 10<sup>th</sup> SYMPOSIUM OF VACCINOLOGY

March 20-21, 2017 - Palais Hirsch, Université Lumière Lyon II



# 10<sup>th</sup> SYMPOSIUM OF VACCINOLOGY

Monday, March 20

## 10:15 - WELCOME ADRESSES

**B. Dubois**, Lyon - France - Cancer Research Center

**A. Mérieux**, Lyon - France - Institut & Fondation Mérieux

## 10:30 - OPENING LECTURE

**Y. J. Liu**, Sanofi, Cambridge - USA - Cancer Immunotherapy : six principles for combination therapy.

## 11:15 - SESSION I: BASIC IMMUNOLOGY/VACCINOLOGY

**E. Vivier**, Centre d'Immunologie de Marseille Luminy - France - Innate lymphoid cells, new actors of immunity

**F. L. Cosset**, CIRI, Lyon - France - New technologies for achieving efficient gene delivery to immune cells

**N. Cerf-Bensussan**, Institut Imagine, Université Paris Descartes, Paris - France - Impact of the microbiote on local and systemic immune responses in mice

**B. Levaste**, Maat-Pharma, Lyon - France - Short talk #1 - Title to be announced

## 13:00 - LUNCH & POSTER VISIT

## 14:30 - SESSION II: ANIMAL MODELS

**R. Legrand**, IMETI, Fontenay-Aux-Roses - France - The use of non-human primate models to dissect innate and acquired immune responses to MVA vectored vaccines

**A. Osterhaus**, University of Rotterdam - Netherlands - Vaccination from a One Health perspective : cross-species approaches

**S. Paul**, GIMAP, INSERM, Saint Etienne - France - Use of sIgA as mucosal vaccine vehicle

Short talk #2

## 16:15 - COFFEE BREAK

## 16:45 - SESSION III: Development of Vaccines in an Emergency Situation

**M. P. Kieny**, WHO, Geneva - Switzerland - Development of vaccines during the EBOLA public health emergency : lessons learnt

**C. A. Siegrist**, Geneva University - Switzerland - Safety signatures of the rVSV-ZEBOV candidate vaccine

Short talk #3

Short talk #4

## 18:15 COCKTAIL & POSTER VISIT

# 10<sup>th</sup> SYMPOSIUM OF VACCINOLOGY

Tuesday, March 21

## 08:30 - SESSION IV: Vaccines in Development

**C. Locht**, *Institut Pasteur, Lille - France* - On- and off-target effects of a live attenuated pertussis vaccine : from concepts to clinical development

**G. Glenn**, *Novavax, Gaithersburg - USA* - Advances towards a vaccine for RSV : insights from clinical trials and direction forward

**L. Quémeneur**, *Sanofi pasteur, Marcy L'Etoile - France* - Preclinical studies of a toxoid vaccine candidate for the prevention of Clostridium difficile infection

Short talk #5

Short talk #6

## 10:30 - COFFEE BREAK

**11:00 - F. Tangy**, *Institut Pasteur de Paris - France* - Development of live measles vaccine vector for new pathogens

**B. Charleston**, *Pirbright Institute - UK* - Foot-and-mouth disease vaccine developed using structural vaccinology

**P. Poignard**, *Institut de Biologie Structurale, Grenoble - France* - Broadly neutralizing antibodies offer new prospects to counter HIV

Short talk #7

Short talk #8

## 13:00 - Lunch and Poster visit

## 14:00 - SESSION V: Cancer Vaccines and Immunotherapy

**D. Speiser**, *Ludwig Cancer Research Center, Lausanne - Switzerland* - Regulation of T cell function in cancer

**E. Quémeneur**, *Transgene, Strasbourg - France* - Engineering of oncolytic viruses to boost their immunological properties

**S. H. Van Der Burg**, *Leiden University Medical Center - Netherlands* - Therapeutic vaccines for treatment of HPV-driven cancers

**C. Leclerc**, *Institut Pasteur de Paris - France* - A Phase I study of the MAG-Tn3 therapeutic vaccine candidate in patients with breast cancer at high risk of relapse

Short talk #9

Short talk #10

## 16:15 - Closing Lecture

**M. Saville**, *Crucell, Janssen Pharmaceuticals - Netherlands* - Vaccines, a strategic pillar of future Health Care Industry

## 17:00 - Concluding remarks and end of the meeting

# 10<sup>th</sup> SYMPOSIUM OF VACCINOLOGY

Organised by **The Vaccinology Club of the French Society for Immunology**

## STEERING COMMITTEE

### Organisers

B. Dubois and M. Girard

### Local committee

I. Fugier-Vivier, N. Garcon, G. Inchauspé  
and M. Honorat

### Scientific committee

B. Autran, B. Combadière, B. Dubois,  
I. Fugier-Vivier, N. Garcon, M. Girard,  
A. Hosmalin, G. Inchauspé, G. Kroemer,  
O. Launay, C. Leclerc, C. Locht,  
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