



**Fall One-Day Thematic Symposium of the  
SCT (Société de Chimie Thérapeutique)  
26<sup>th</sup> November 2013**

Biocitech 102, Avenue Gaston Roussel ROMAINVILLE (France)

**Chemical Biology: Contribution to Molecular  
Therapeutic Innovation.  
- A New Role for Chemistry? -**

10h00 – Introduction and opening remarks: **Dr. Mark Brönstrup** (Helmholtz Institute for Infection Research, Braunschweig, Germany)

Session 1: **Prof. Jean-Claude Michalski** (AVIESAN, ITMO Bases moléculaires et structurales du vivant), *chairman*

**10h10 - Prof. Marcel Hibert** (Faculté de Pharmacie, Strasbourg, France)  
*Screening in academic environment: scientific and therapeutic outcome*

10h55 - Coffee-Break

**11h25 – Prof. Nicolas Winssinger** (Université de Genève, Switzerland)  
*Following the lead from Nature, synthesis and discovery of covalent inhibitors*

Session 2: **Dr. Raphaël Rodriguez** (ICSN, Gif sur Yvette, France), *chairman*

**12h10 - Dr. Edward Tate** (Imperial College, London, UK)  
*Chemical biology and chemical proteomics: powerful tools to tackle drug targets involved in posttranslational modification*

12h55 - Lunch

**14h30 - Prof. Jens Hasserodt** (Ecole Normale Supérieure, Lyon, France)  
*Magnetogenic and Fluorogenic Probes that Respond to (Bio-)chemical Analytes*

Session 3: **Dr. Guillaume de Nanteuil** (Servier, Croissy sur Seine, France), *chairman*

**15h15 - Dr. Nicolas Guilbaud** (Institut de Recherches Pierre Fabre, Toulouse, France)  
*Polyamine vectorization for the selective delivery of antineoplastic agents: from design strategy to F14512 early clinical development*

16h00 – Coffee-Break

**16h30 - Dr. Yves Auberson** (Novartis Institute for BioMedical Research, Basel, Switzerland)  
*Medicinal chemistry for new imaging agents: Developing tools for therapeutic innovation*

17h15 – Final conclusions: **Prof. Jean Martinez** (Faculté de Pharmacie, Montpellier, France)

17h20 – End of the day

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**PARTICIPATION REQUIRES REGISTRATION TO THE LIMIT OF AVAILABLE PLACES**

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