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**2017 Fall One-Day Thematic Symposium of the
SCT (the French Society for Medicinal Chemistry)
December 7th, 2017
Maison des Associations de Solidarité
10 Rue des Terres au Curé, 75013 Paris (France)**

**Chemical Biology: Contribution to Molecular
Therapeutic Innovation.**

*- Conjugates and Drug Discovery Chemistry: new
challenges for targeted therapies –*

9h30 – Reception of participants and registration

10h00 – Introduction

10h05 – **Prof. Dario NERI** (ETH Zurich, Switzerland)

Key Note Lecture: Antibody-Drug Conjugates and Small Molecule-Drug Conjugates: a comparative evaluation

Session 1: **Mélanie ETHEVE-QUELQUEJEU**, *Session Chair*

10h50 – **Prof. Oliver SEITZ** (Humboldt University of Berlin, Germany)

Oligonucleotide conjugates: a generic platform for the interrogation and manipulation of proteins

11h35 – **Dr. Alexander SATZ** (Roche, Switzerland)

Use of DNA Encoded Chemical Libraries in the Pharmaceutical Industry

12h20 – Lunch

Session 2: **Marie-Claude VIAUD-MASSUARD**, *Session Chair*

13h40 - **Dr. Delphine BREGEON** (Innate Pharma, France)

TG-IPH Technology For Site-Specific Conjugation

14h25 – **Dr. Marie-Priscille BRUN** (Sanofi, France)

Development of new cryptophycins as promising tubulin binder payloads for ADCs

15h10 - Coffee-Break

Session 3: **Hugues LORTAT-JACOB**, *Session Chair*

15h40 - **Dr. Laurence MULARD** (Institut Pasteur, France)

Chemical Biology for advancing antimicrobial glycoconjugate vaccine development

16h25 – **Dr. Jacques BARBET** (University of Nantes, France)

New approaches in targeted radionuclide therapy: alpha-immunotherapy, pretargeting and the chemistry of astatine

17h10 – Final conclusions: **Dr. Alain BECK** (Pierre Fabre, France)

17h20 – Closing remarks: **Dr. Luc VAN HIJFTE** (Mercachem, SCT President)

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