

**13:30-14:30 h**

“Generalities on heterogeneous catalysts. Focus on inorganic fluorides as catalysts”  
(Teaching Lecture)

Prof. Dr. Stéphane Celerier (Université de Poitiers)

**14:30-15:30 h**

"Solvay Special Chemicals: Fluorinated organic building blocks for Agrochemical-  
and Pharmaceutical application"

Dr. Johannes Eicher (Solvay Fluor GmbH)

**15:30- 16:00 h**

“Synthesis of Nanocomposites Based on nano-SrF<sub>2</sub> and –YbF<sub>3</sub> for Dental  
Applications“

Dipl.-Chem. Larissa Schmidt (Humboldt-Universität zu Berlin, AK Prof. Kemnitz)

**16:00- 16:30 h** Break (Coffee)

**16:30-17:00 h**

"Effects of Single Substitutions with Hexafluoroleucine and Trifluorovaline on the  
Hydrophobic Core Formation of a Heterodimeric Coiled Coil"

M.Sc. Susanne Huhmann (Freie Universität Berlin, AK Prof. Kokschi)

**17:00-18:00 h**

"Metal fluorides as catalyst or support in heterogeneous catalysis"

Prof. Dr. Stéphane Celerier (Université de Poitiers)

40. Kollegseminar SS 14 (04. Juli 2014)

(Humboldt Universität zu Berlin, Schrödinger-Zentrum Adlershof, Raum 0'119)



**13:30-14:30 h**

“Combining Phosphorus and Fluorine Chemistry” (Teaching lecture)

Prof. Dr. Alain Brisdon (University of Manchester)

**14:30-15:30 h**

“Catalytic Strategies for the Synthesis of Fluorine-Containing Arenes”

Prof. Dr. Jennifer Love (University of British Columbia)

**15:30-16:00 h**

“Cobalt Complexes of Cyclic  $\pi$ -Perimeters with Fluorinated Substituents”

M.Sc. Darina Heinrich (Freie Universität Berlin, AK Prof. Lentz)

**16:00-16:30 h** Break (Coffee)

**16:30-17:00 h**

“Synthesis and Functionalization of Tetrapyrroles”

M.Sc. Hartwig Golf (Freie Universität Berlin, AK Prof. Reißig)

**17:00-18:00 h**

“Main Group organometallic complexes of small fluorocarbon fragments”

Prof. Dr. Alain Brisdon (University of Manchester)