



Thursday, January 18th , 2018

Fabeckstr. 34/36, lecture hall AC, FU

13:00—14:00 *The Development of Photocatalytic C–F Functionalization of Highly Fluorinated Arenes*

Jimmie Weaver (Oklahoma State University, USA)

14:00—14:30 coffee break

14:30—15:30 *The chemistry of Fluorine and its compounds in La Plata. Since the early preparative work in the 60's until the use of synchrotron techniques in the present*

Carlos O. Della Védova (La Plata, Argentinien)

15:30—16:00 *Development of Complex Fluoro Aluminates via Fluorolytic Sol-Gel Synthesis*

Florian Schütz (AK Kemnitz, HU)

16:00—16:30 coffee break

16:30—17:30 *C-F Activation—An Update*

Thomas Braun (HU)

17:30—18:00 *Synthesis of Fluorinated Ubiquitin Variants*

Valentina Stulberg (AG Kokschi, FU)

canceled

Friday, January 19th, 2018

Erwin-Schrödinger-Zentrum Adlershof, 0'119, HU

13:00—14:00 *Novel S_NAr Reactions and Their Application towards High Value Organofluorines*

Jimmie Weaver

14:00—14:30 coffee break

14:30—15:30 *Photochemical reactions of F_2 and $X=C=Y$ molecules (with $X, Y = O, S; Se$) in matrix conditions*

Rosana M. Romano (La Plata, Argentinien)

15:30—16:00 *Nickel(II)-teflates - The Fight Against the Lattice Energy*

Sebastian Hämmerling (AG Riedel, FU)

16:00—16:30 coffee break

16:30—17:30 *The special Role of Fluorine in Medicinal Chemistry*

Bernd Riedl (Bayer, Wuppertal)

17:30—18:00 *Mechanochemical synthesis of lead containing solid solutions of alkaline earth metal fluorides*

Marcel Heise (AK Kemnitz, HU)