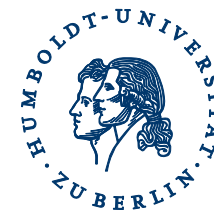


# F fluor als Schlüsselement

**GRK 1582/2**

57./58. Kollegseminar WS16/17

Freie Universität Berlin



**Thursday, February 9th, 2017**

**Fabeckstr. 34/36, lecture hall AC, FU**

**Friday, February 10th, 2017**

**Erwin-Schrödinger-Zentrum Adlershof, 0'101, HU**

- 14:00—15:00** *Inorganic Nanofluorides*  
**Teaching lecture**  
Pavel Pavlovitsch Fedorov (Moskow)
- 15:00—15:30** coffee break
- 15:30—16:30** *Sustainable Concepts for Late Stage Fluoralkyl (tho)lations*  
Lukas Gooßen (Bochum)
- 16:30—17:30** *Curiosities in the chemistry of xenon fluorides*  
Gašper Tavčar (Ljubljana, Slovenia)

- 13:30—14:30** *Non-classical Mechanism of Crystal Growth by Agglomeration of Nanoparticles*  
Pavel Pavlovitsch Fedorov
- 14:30—15:00** *Fluorine changes the proteolytic stability of peptides*  
Susanne Huhmann (AG Kokschi, FU)
- 15:00—15:30** coffee break
- 15:30—16:30** *Chemical Biology of Fluorinated Small Molecules - Synthetic Methodologies and Applications*  
Stefan Bräse (Karlsruhe)
- 16:30—17:00** *Mussel-Inspired Polyglycerols as Super-Wetting Platform "*  
Christoph Schlaich (AG Haag, FU)