

## **Wintersemester 2017/2018**

- 10.10.2017     **Institutsratssitzung mit allen Professoren des IFMP**
- 07.11.2017     **Fellow: Yuliia Tymoshenko (IFMP)**  
**Guest: Dr. Christian Balz (Oak Ridge National Laboratory, USA)**  
Title: "*Experimental Platforms for Quantum Spin Liquids Ca<sub>10</sub>Cr<sub>7</sub>O<sub>28</sub> and alpha-RuCl<sub>3</sub>*"
- 21.11.2017     **Fellow: Shanu Dengre (IFMP)**  
Title: "*Investigation of new kagome compound Fe<sub>4</sub>Si<sub>2</sub>Sn<sub>7</sub>O<sub>16</sub> using bulk susceptibility and local probes NMR and MuSR*"  
**Guest: Dr. Vadim Grinenko (IFMP)**  
Title: "*Proximity to a magnetic quantum critical point of FeSe single crystals as revealed by high-resolution μSR measurements*"
- 19.12.2017     **Fellow: Francesco Scaravaggi (IFW Dresden)**  
Title: "*Thermodynamic properties of Co-doped 1111 single crystals*"  
**Guest: Dr. Anna Böhmer (KIT - Karlsruhe Institute of Technology, Karlsruhe)**  
Title: "*Nematicity, magnetism and superconductivity: phase interplay in FeSe*"