

**Announcement & Invitation**

**Lecture on**

**Magnetism on the nanoscale**

**Prof. Dr. B. Büchner, Dr. S. Wurmehl, Dr. J. Dufouleur,  
Dr. T. Mühl,**

**WHERE? IFW Dresden, Helmholtzstr. 20, room number D2E.27**

**WHEN? Monday, 6. DS (16:40 – 18:10)**

**WHO? Students of Nanobiophysics, Nanoelectronics, Materials  
Science, PhD students**

*The lecture will be given in English.*

**Topics:**

- **Basics**
- **Nanomagnets**
- **Spindynamics**
- **Spin dependent transport**