

Announcement & Invitation

Lecture on

Magnetism on the nanoscale

Dr. J. Dufouleur, Dr. T. Mühl, Prof. Dr. Bernd Büchner

WHERE? IFW Dresden, Helmholtzstr. 20, room number D2E.31

**WHEN? Monday, 6. DS (16:40 – 18:10)
First Lecture: Oct. 17th, 2016**

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

The lecture will be given in English.

Topics:

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