

## FROM LEIBNIZ TO HELMHOLTZ - RESEARCHING IN A NEW ASSOCIATION



HELMHOLTZ  
ZENTRUM DRESDEN  
ROSSENDORF

**Time:** 3:00 p.m.

**Place:** Lecture Hall access via entrance building

As the research center Forschungszentrum Dresden-Rossendorf has become the Helmholtz-Zentrum Dresden-Rossendorf, the new „HZDR Lectures“ series revolve around those current topics of the Helmholtz community which are also addressed by the HZDR researchers.

We are proud to announce that we have managed to book high ranking experts with most of them coming from the Helmholtz Association. We are convinced that the Helmholtz perspective of joint issues will illuminate our own approaches, perhaps even examine these issues critically while at the same time focusing the visions and encouraging new and even closer cooperation. The speakers will also briefly introduce the structures prevailing in the diverse Helmholtz research fields which will certainly help HZDR scientists orient themselves better within the new association.

After the presentations participants will have the opportunity of discussing and exchanging their views over some pretzels and beer.

We look forward to seeing you.

Prof. Dr. Dr. h. c. Roland Sauerbrey  
HZDR Scientific Director

**07.03.2011**

Prof. Dr. Robert Stieglitz  
Karlsruhe Institute of Technology  
**Liquid metal technologies**

**14.03.2011**

Prof. Luisa de Cola  
Westfälische Wilhelms-Universität Münster  
**Self-assembly of molecules, nanomaterials and living systems**

**11.04.2011**

Prof. Dr. Philipp Gütlich  
Johannes Gutenberg-Universität Mainz  
**In situ spectroscopy on Mars – NASA rovers with Mainz spectrometers find evidence for water**

**15.04.2011**

Prof. Dr. Rainer Waser  
Forschungszentrum Jülich  
**Oxide electronics or multifunctional oxides**

**16.05.2011**

Prof. Claes-Göran Wahlström  
Lund University, Sweden  
**Laser-plasma acceleration of electrons and protons**