

# Planetary Interiors and Surfaces

Ulrich Christensen & others, June 11-15, 2007

- Monday** 11:15-12:00 Structure and composition of prototype planet Earth  
13:30-15:15 Structure and composition of prototype planet Earth
- Tuesday** 11:15-12:00 Methods for remote sensing of surface composition (*A. Nathues*)
- Tuesday** 13:30-14:15 Impacts and formation of regolith (*M. Küppers*)
- Tuesday** 14:30-15:15 Meteorites – free samples from the solar system
- Wednesd.** 11:15-12:00 Meteorites – free samples from the solar system  
13:30-14:15 Age dating of samples and of planetary surfaces  
**Wednesd.** 14:30-15:00 Planetary gravity, topography and rotation state
- Thursday** 11:15-12:00 Planetary gravity, topography and rotation state
- Thursday** 13:30-15:15 Interior of gas planets
- Friday** 11:15-12:00 Planetary magnetic fields
- Friday** 13:30-14:15 Volcanism in the solar system (*W. Markiewicz*)  
14:30-15:15 Volcanism in the solar system (*W. Markiewicz*)

Slides in [pccpublic\christensen\TEACHING\Planet\\_Interior\\_2007](pccpublic\christensen\TEACHING\Planet_Interior_2007)