



November 24th–30th, 2010, 9.30–12 h
Technische Universität Berlin
TC-Building, Room TC 318
Straße des 17. Juni 124, 10623 Berlin

Prof. Dr. Otto Glatter

Institut für Chemie, Karl-Franzens-Universität Graz

Tutorial

"Scattering Methods Applied to Soft Matter"

- Topics:**
- 1. Introduction to scattering methods**
 - X-ray, neutron and light scattering
 - 2. Experimental principles**
 - 3. Data evaluation**
 - 4. Concentrated systems**
 - 5. Applications:**
 - "Simple" surfactant systems
 - Microemulsions
 - Emulsions
 - Hierarchically organized systems
 - 6. Discussion with students about their projects**

We cordially invite everybody who is interested.

Prof. Dr. Martin Schoen

IGRTG I524 Chairman

<http://www.ssni.tu-berlin.de>

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