

Professor Dr. Roland Netz

Fachbereich Physik

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ADVANCED STATISTICAL MECHANICS 11/12

Information on Lectures and Tutorials

- Lectures take place on Wednesday and Friday from 12:15 - 13:45 in Lecture Hall A, tutorials on Thursday 12:15-13:45 in T1, 1.3.21 and 16:15-17:45 in T2, 1.4.03.
- Problem sets will be handed out during the lecture on Wednesday and discussed in the tutorials on Thursday the following week. The tutors are:
Dipl.-Phys. Klaus Rinne and Dipl.-Phys. Julius Schulz, Room 0.3.30, phone 838-55279.
The web page is on <http://userpage.fu-berlin.de/krinne/>
- The exam will be written on Friday, February 17, 2012 at 12:15
- Active participation in the tutorials means that 50 % of all problems have been sincerely worked on (which will be checked in the tutorials) and that at least 2 problem solutions have been presented on the black board

Literature

- T. Fließbach *Statistische Physik*
- W. Nolting *Grundkurs Theoretische Physik 6, Statistische Physik*
- K. Huang *Statistical Mechanics*
- M. Plischke and B. Bergerson *Equilibrium Statistical Physics*