



KARL-FRANZENS-UNIVERSITÄT  
GRAZ

DOKTORATSKOLLEG GRAZ

"Hadrons in Vacuum, Nuclei and Stars"

in collaboration with the European Graduate School [Basel](#)- [Tübingen](#)

## GRADUATE DAY

Institute of Physics / Theoretical Physics, Graz

June 15, 2007

### Talk:

9:30 – 10:40 h, HS 05.12

Pierre van Baal

Univ. Leiden, The Netherlands:

"Calorons as a Challenge in Lattice QCD"

Coffee/Tea: 10:45 – 11:15 h

### Talk:

11:20 – 12:30 h, HS 05.12

Stephan Duerr

Univ. Bern, Switzerland:

"Chiral perturbation theory for lattice practitioners"

Lunch: 12:45 – 14:30 h

Coffee/Tea: 14:30 – 15:00 h

### Talk:

15:00 – 16:10 h, HS 05.12

Federico Farchioni

Univ. Münster, Germany:

"Lattice QCD with Twisted Mass Fermions"

### Discussion:

16:30 – 17:30 h, HS 05.12

Colloquium of the Doctoral Students (with the Speakers)