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Monday, 04.05.2015

**Solid State Theory**

16:00h

Room H537

Schellingstr. 4/V

**S. Greschner**

Hanover University

**Interacting bosons on a two-leg ladder:  
Vortex-lattice phases and spontaneous  
current reversal**

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Tuesday, 05.05.2015

**Solid State Theory**

14:00h

Room H107

Schellingstr. 4/I

**T. Vekua**

Hanover University

**Current fidelity susceptibility and con-  
ductivity of one- dimensional electrons  
with open and periodic boundary con-  
ditions**

**Geometry**

16:15h

Room B252

Theresienstr. 39/II

**M. Franz**

Western Ontario University

**Big polygon spaces and syzygies in  
equivariant cohomology**

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Wednesday, 06.05.2015

**Theoretical Particle Physics**

14:15h

Room A318

Theresienstr. 37/III

**F. F. Cordero**

Freiburg University

**Processes With Many Jets at the LHC**

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Friday, 08.05.2015

**Solid State Theory**

09:00h

Room A449

Theresienstr. 37/IV

**E. Brown**

ETH Zurich

**Raising the temperature on the elec-  
tron gas**

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