
NEWS

The Fifteenth Arnold Sommerfeld Lecture Series, which will be held this week, will be delivered by Professor James P. Sethna (Cornell University, USA).

Monday, 13.01.2014

Mathematical Physics

10:00h

Room B134

Theresienstr. 39/I

A. Pushnitski

**Inverse spectral problem for positive
Hankel operators**

Mathematical Physics

18:00h

Room B134

Theresienstr. 39/I

E. Stockmeyer

Santiago de Chile University

**Dirac operators with electromagnetic
fields: spectral and dynamical proper-
ties I**

Tuesday, 14.01.2014

Mathematical Physics

14:15h

Room B134

Theresienstr. 39/I

W. Kirsch

Hagen University

**Spectral Theory for Block Matrices
with Random Entries**

Arnold Sommerfeld Lecture Series

17:15h

Room A348/349

Theresienstr. 37/III

James P. Sethna

Cornell University, USA

Public Lecture: Crackling Noise

You are cordially invited to attend the reception after the public lecture!

Mathematical Physics

22:00h

Room B134

Theresienstr. 39/I

E. Stockmeyer

Santiago de Chile University

**Dirac operators with electromagnetic
fields: spectral and dynamical proper-
ties II**

Wednesday, 15.01.2014

Arnold Sommerfeld Lecture Series

14:15h
Room A348/349
Theresienstr. 37/III

James P. Sethna
Cornell University, USA
**Biophysics Seminar: Statistical Physics
in Biology: Twisting Transitions for
DNA, and Ising Models for Cell Mem-
branes**

Analysis

14:15h
Room B251
Theresienstr. 39/II

M. Lewin

**Derivation of Hartree's theory for generic mean-
field Bose gases**

Sommerfeld Theory Colloquium

16:15h
Room A348/349
Theresienstr. 37/III

J. Erler
Universidad Nacional Autonoma de Mexico
**Status of the Electroweak Standard
Model**

Coffee and cookies at 16:00 in room A348/349.

Mathematical Physics

22:00h
Room B134
Theresienstr. 39/I

E. Stockmeyer
Santiago de Chile University
**Dirac operators with electromagnetic
fields: spectral and dynamical proper-
ties III**

Thursday, 16.01.2014

Arnold Sommerfeld Lecture Series

12:15h
Room B005
Theresienstr. 39

James P. Sethna
Cornell University, USA
**Theory Colloquium: Sloppy Models
and How Science Works**

Fields and Strings

16:15h
Room A348/349
Theresienstr. 37/III

S. Detournay
Harvard University, USA
TBA

Mathematical Physics

22:00h
Room B134
Theresienstr. 39/I

E. Stockmeyer
Santiago de Chile University
**Dirac operators with electromagnetic
fields: spectral and dynamical proper-
ties IV**

Friday, 17.01.2014

Mathematical Physics

22:00h
Room B134
Theresienstr. 39/I

E. Stockmeyer
Santiago de Chile University
**Dirac operators with electromagnetic
fields: spectral and dynamical proper-
ties V**
