ARNOLD SOMMERFELD

This Week at the ASC

CENTER FOR THEORETICAL PHYSICS

June 28 – July 2, 2010

NEWS

The Ninth Arnold Sommerfeld Lecture Series, which will be held this week, will be delivered by Professor Hermann Nicolai from MPI for Gravitational Physics, Golm. Please consult the webpage for further details on the program.

M. Dreher

E. Volkov

H. Nicolai

Public Lecture:

University of Constance

University of Brussels

Stable Hamiltonian structures

MPI for Gravitational Physics, Golm

Tuesday, 29.06.10

Mathematical Physics

14:15 h Room B 045 Theresienstr. 39

Geometry

16:15 h Room 252 Theresienstr. 39 / II

Arnold Sommerfeld Lecture Series 17:15 h Lecture Hall B 052 Theresienstr. 39

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

Wednesday, 30.06.10

Sommerfeld Theory Colloquium

10:30 h Room 348 / 349 Theresienstr. 37 / III

Coffee and cookies at 10:15 h in room 348 / 349.

H. Nicolai MPI for Gravitational Physics, Golm The Hyperbolic Algebra E10 – Searching for a Fundamental Symmetry of Physics

Modelling of the particle transport in semiconductors

Quantum Theory and Gravity: A Heavenly Marriage?

Thursday, 01.07.10

Fields and Strings 16:15 h

Room 348 / 349 Theresienstr. 37 / III

Friday, 02.07.10

Solid State

10:15 h Room 349 Theresienstr. 37 / III

Analysis and Numerics

12:30 h Room B 251 Theresienstr. 39 / II **H. Nicolai** MPI for Gravitational Physics, Golm **Octonions and Quantum Gravity**

I. Bloch LMU Munich TBA

D. Hasler

TBA