# ARNOLD SOMMERFELD

## This Week at the ASC

## **CENTER** FOR THEORETICAL PHYSICS

## July 20 - 24, 2009

## NEWS

With the end of the term, "This Week at the ASC" will be discontinued until October 14th ( the week before the next term). Nonetheless, we would like to encourage all members of the ASC to send us information concerning seminars and events during the semester break. These will then be included in a loose series of announcements.

### Tuesday, 21.07.09

#### **Particle Physics**

14:15 h Room 317 / 318 Theresienstr. 37 / III

#### **Geometry**

16:15 h Room 252 Theresienstr. 39 / II

#### Wednesday, 22.07.09

#### **Fields and Strings**

10:00 h Room 348 / 349 Theresienstr. 37 / III

#### Thursday, 23.07.09

#### **Fields and Strings**

16:15 h Room 348 / 349 Theresienstr. 37 / III

#### Friday, 24.07.09

#### **Quantum Optics**

11:15 h Room 318 Theresienstr. 37 / III

#### Analysis

14:15 h Room B 251 Theresienstr. 39 / II F. de Fazio Istituto Nazionale di Fisica Nucleare, Bari, Italy Rare Beauty Hadron Decays in Universal Extra Dimensions

F. Ziltener University of Toronto Symplectic Vortices and a Quantum Kirwan Map

M. Kiermaier MIT TBA

S. Hohenegger ETH Zurich A New Class of N=2 Topological Amplitudes

S. Das Oklahoma State University Non-Classical Correlations, Entanglement and Decoherence in Novel nanostructures

K. Burke Dept. of Chemistry, UC Irvine, USA TBA