

ARNOLD SOMMERFELD **This Week at the ASC**
CENTER FOR THEORETICAL PHYSICS **December 18 - December 24, 2017**

Tuesday, 19.12.2017

Sommerfeld Theory Colloquium

16:15h

Room A348/349

Theresienstr. 37/III

Paul Steinhardt

Princeton University

**Once Upon a Time in Kamchatka: The
Extraordinary Search for Natural Quasi-
crystals**

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

Wednesday, 20.12.2017

Theoretical Particle Physics

14:00h

Room A318

Theresienstr. 37/III

S. Heinemeyer

IFT/IFCA (CSCIC), Madrid/Santander

**SUSY Expectations for the LHC and
ILC/CLIC**

Analysis

14:15h

Room B251

Theresienstr. 39/II

T. Porsche

Die starke Scottvermutung

Sommerfeld Theory Colloquium

16:15h

Room A348/349

Theresienstr. 37/III

Dr. Charlotte Sleight

University Libre de Bruxelles and International Solvay

**ASC-PhD-prize colloquium: Comparing
Apples and Oranges: Higher-Spins and
AdS/CFT**

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

Thursday, 21.12.2017

Theoretical Particle Physics

13:15h

Room A318

Theresienstr. 37/III

Pavel Filviez Perez

Case Western Reserve Univ., USA

**Towards a New Paradigm for Unifica-
tion**
