## **ARNOLD SOMMERFELD**

## **CENTER** FOR THEORETICAL PHYSICS

## This Week at the ASC October 16 - October 22, 2017

Wednesday, 18.10.2017

Sommerfeld Theory Colloquium

16:15h

Room A348/349

Theresienstr. 37/III

Dr. Daniele Oriti

AEI Golm

Emergent cosmology from quantum gravity: the universe as a quantum

Condensate

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

Friday, 20.10.2017

Solid State Theory

09:00h

Room A450

Theresienstr. 37/IV

C. Hess

IFW Dresden

Heat transport of low-dimensional quantum magnets: detecting signatures of spin waves, spinons, and Majorana fermions Hubbard mode