ARNOLD SOMMERFELD CENTER FOR THEORETICAL PHYSICS

This Week at the ASC January 19 - January 25, 2015

NEWS

The 17th Arnold Sommerfeld Lecture Series, which will be held this week, will be delivered by Professor Gabriel Kotliar, Rutgers University, New Jersey, USA. Please consult the webpage for further details on the program.

Tuesday, 20.01.2015

Geometry

 $\begin{array}{ccc} 16:15h & \textbf{L. Tasin} \\ \text{Room B252} & \text{MPI Bonn} \\ \text{Theresienstr. } 39/\text{II} & \textbf{TBA} \end{array}$

Arnold Sommerfeld Lecture Series

17:15h Gabriel Kotliar

Room B052

Rutgers University, New Jersey, USA
Theresienstr. 39

Public Lecture: The Quest for High
Temperature Superconductivity

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

Wednesday, 21.01.2015

Analysis

14:15h

Room B251

Theresienstr. 39/II

Arnold Sommerfeld Lecture Series

 $16{:}15h$

Room A348/349 Theresienstr. 37/III A. Samojlow

Non-binding of strongly coupled many-

polarons

Gabriel Kotliar

Rutgers University, New Jersey, USA Theory Colloquium: Towards Material Design Using Strongly Correlated

Electron Materials

Friday, 23.01.2015

Arnold Sommerfeld Lecture Series 09:00h

Room A450

Theresienstr. 37/IV

Gabriel Kotliar

Rutgers University, New Jersey, USA SOST: Shining Light on Transition Metal Oxides: Resilient Quasiparticles and the Unveiling of the Hidden

Fermi Liquid