



Münchner Physik- Kolloquium

sommer
2017

Giant planets at home and abroad

Prof. Dr. Ravit Helled, *Institute for Computational Science, Center for Theoretical Astrophysics & Cosmology, University of Zurich, Switzerland*

Monday, 12 June 2017, 17:15 h

Hörsaal H 030, Fakultät für Physik der LMU, Schellingstraße 4, München

The detection of giant exoplanets together with measurements of the Solar-System's gas giants, offer a unique opportunity to improve our understanding of giant planet formation, evolution, and internal structure. I will discuss the leading giant planet formation models, summarize our current knowledge of the interiors of Jupiter and Saturn, and present the expected data from space missions and their link to giant planet theory.

Student event: Meet the speaker

We invite you to a **student-only** discussion-round with Prof. Dr. Ravit Helled before her Munich Physics Colloquium talk.

Be curious and feel free to ask any question.

Monday, 12 June 2017, 16:00 h

Room H 522 (5th floor), Fakultät für Physik der LMU, Schellingstraße 4, München

