

# **Albert Einstein-Gesellschaft**

**Öffentliche Feier zur Verleihung der  
Albert Einstein-Medaille**

**an**

**Prof. Dr. Peter Schneider**

**Argelander Institute for Astronomy, University of Bonn**

**Der Geehrte hält einen Vortrag**

**mit dem Titel**

**«Curvature shown: Gravitational  
lensing phenomena and applications »**

Over the past 50 years, gravitational lensing has developed from a pure curiosity to a powerful tool for astrophysics and cosmology. In this talk, selected effects and their applications will be presented, ranging from the detection of extra-solar planets, the proof of the existence of dark matter, to the derivation of cosmological parameters

**Mittwoch, 13. Mai 2026, 16:15**

**Hörsaal B6 der  
Exakten Wissenschaften der Universität Bern,  
Sidlerstrasse 5, 3012 Bern**