



ASTRONOMY OF EXOPLANETS WITH PRECISE RADIAL VELOCITIES

PENN STATE UNIVERSITY
UNIVERSITY PARK, PA, USA
AUGUST 16-19, 2010

This workshop will be devoted to a thorough discussion of the current capabilities and a future potential of the radial velocity technique to discover and characterize exoplanets. Emphasis will be placed on future developments in instrumentation, calibration techniques, and data analysis algorithms to further improve the precision of radial velocity measurements at visible and near-infrared wavelengths.

Scientific Organizing Committee:

Chas Beichman (NExSci)
Bill Cochran (UT Austin)
Debra Fischer (Yale)
Artie Hatzes (Jena)
Hugh Jones (Hertfordshire)
Stephen Kane (NExSci)
Dave Latham (CfA)
Christophe Lovis (Geneva)
Geoff Marcy (UCB)
Michel Mayor (Geneva)
Andrzej Niedzielski (TCfA)
Francesco Pepe (Geneva)
Larry Ramsey (PSU)
Bun'ei Sato (TITech)
Alex Wolszczan (PSU, chair)

Local Organizing Committee:

Chad Bender (PSU)
Jason Curtis (PSU)
Dawn Gelino (NExSci)
Sara Gettel (PSU)
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Jackson Norris (PSU)
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Matt Route (PSU)
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Richard Wade (PSU)
Sharon Wang (PSU)
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<http://exoplanets.astro.psu.edu/workshop/>

