

Thursday August 30, 2012

Habitability of Planets Around Low-Mass Stars (Chair: *Wes Traub*)

- 10:30 – 11:00 **The HARPS Search for Low-Mass, Habitable, Transiting Planets Around M dwarfs (Invited)**
Thierry Forveille (Observatoire de Grenoble)
- 11:00 – 11:15 **Carmenes: A Radial-Velocity Survey for Terrestrial Planets in the Habitable Zones of M Dwarfs**
Andreas Quirrenbach (Universty Of Heidelberg)
- 11:15 – 11:30 **Occurrence Rate of Habitable Planets Around M-dwarfs: Limits from Kepler**
Courtney Dressing (Harvard)
- 11:30 – 12:00 **Planetary Climate in M-dwarf Systems (Invited)**
Raymond Pierrehumbert (University of Chicago)
- 12:00 – 12:15 **The UV Radiation Environment of Exoplanets**
Linsky Jeffrey (JILA/University of Colorado)
- 12:15 – 12:30 **Habitable Worlds Around M Dwarf Stars**
Alan Boss (DTM, Carnegie Institution)