

Tuesday August 28, 2012

Kepler Mission and Other Techniques (Chair: *Andrew Howard*)

- 10:30 – 10:45 **Eta-Sub-Earth: New Projection from Kepler Data**
Wesley Traub (JPL)
- 10:45 – 11:00 **The Kepler Completeness Study: Implications for Rocky Planets**
Jessie Christiansen (SETI, NASA Ames)
- 11:00 – 11:15 **Auto-Vetting Transiting Planet Candidates Identified by the Kepler Science Pipeline**
Jon Jenkins (SETI, NASA Ames)
- 11:15 – 11:30 **Evidence for Solid Planets from Kepler's Near-Resonance Systems**
Man Hoi Lee (The University of Hong Kong)
- 11:30 – 11:45 **On the Asymmetrical Distribution of Kepler's Near-Resonance Planets**
Ji-Wei Xie (University of Toronto)
- 11:45 – 12:00 **Kepler's Rocky Planets Orbiting M Dwarfs**
John Johnson (Caltech)
- 12:00 – 12:15 **Detection and Characterization of Transiting Systems with Smaller Exoplanets**
Teruyuki Hirano (Universit of Tokyo)
- 12:15 – 12:30 **Microarcsecond Relative Astrometry from the Ground Using a Diffractive Mask and Multi-Conjugate Adaptive Optics**
Mark Ammons (Lawrence Livermore National Laboratory)
- 12:30 – 14:00 **Lunch Break**