

Friday August 31, 2012

Surveys and Detection Programs II (Chair: *Nader Haghighipour*)

- 16:00 – 16:15 **The Arecibo Search for Radio Flares From Ultracool Dwarfs**
Alexander Wolszczan (Penn State University)
- 16:15 – 16:30 **SPICES: A Mission Concept to Characterize Long-Period Planets
From Giants to Super-Earths**
Anthony Boccaletti (Paris Observatory)
- 16:30 – 16:45 **Exoplanet Occultation Spectrophotometry with SOFIA**
Daniel Angerhausen (Hamburg Observatory)
- 16:45 – 17:00 **Characterising Super Earths with the ECHO Space Mission Concept**
Marcell Tessenyi (University College London)
- 17:00 – 17:15 **Do Have Nanosatellites a role in Detecting Exoplanets?**
Werner Weiss (University of Vienna)
- 17:15 – 17:30 **The Planetary Astrobiological eXplorer (PAX) Project**
Alain Leger (PAXTeam, IAS)
- 17:30 – 17:45 **Electric Field Break-Down in Mineral Clouds on Giant Gas Planets**
Christiane Helling (University of St Andrews)
- 17:45 – 18:00 **Concluding Remarks**
Nader Haghighipour