

Day 3 - Wednesday, May 13, 2015:

Location: Georgia State University Student Center, Auditorium

8:30 am **Daily announcements**
(Sebastien Lepine - LOC chair)

Session 3 (continued) - Disks orbiting NYMG members: shedding light on protoplanetary disk sculpting and dispersal.

8:40 am **Focus talk**
Photoevaporation and Disk Evolution.
*(Uma Gorti, SETI Institute - NASA Ames) **

9:00 am **Contributed talk**
The Debris Disk Fraction for M-dwarfs in Nearby, Young, Moving Groups.
(Alex Binks, Keele University)

9:10 am **Focus talk**
Disk-Planet Interactions and the Formation of Gaps, Rings and Spirals in Gas Disks.
*(Arnaud Pierens, Laboratoire d'astrophysique de Bordeaux) **

9:30 am **Contributed talk**
Two-temperature Debris Disks - Signposts for Directly Imaged Planets?
(Grant Kennedy, University of Cambridge)

9:40 am **Contributed talk**
The First Results from the Disk Eclipse Search with KELT (DESK) Survey.
(Joseph E. Rodriguez, Vanderbilt University)

9:50 am **Contributed talk**
Modeling of a Giant Exoring System Around the Substellar Companion J1407b.
(Matthew Kenworthy, Leiden Observatory)

10:00 am ***Coffee break and poster viewing.***

10:30 am **Review talk**
Grain Growth and Evolution from Primordial to Debris Disks.
*(Tilman Birnstiel, Harvard-Smithsonian Center for Astrophysics) **

11:00 am **Contributed talk**
HR 8799: Host to the Largest Sub-mm Debris Disk
(Mark Booth, Pontificia Universidad Católica de Chile)

11:10 am **Contributed talk**
Warm Debris Disks from WISE.
(Deborah Padgett, NASA-GSFC)

- 11:20 am** **Contributed talk**
Comprehensive Census and Complete Characterization of Nearby Debris Disk Stars.
(Tara Cotten, University of Georgia)
- 11:30 am** **Review talk**
Debris Disks in Nearby Young Moving Groups in the ALMA Era.
*(Agnes Kospal, Konkoly Observatory) **
- 12:00 pm** **Concluding remarks and directions for afternoon excursions.**
- 12:10 pm** **Meeting adjourns for the day.**