

GSFC-MARYLAND SPACE SCIENCES INTERACTION DAY

Program

UMCP COMPUTER & SPACE SCIENCES BUILDING (Room: CSS 2400)

December 3rd, 2010

- 1300 *Coffee*
- 1320 *Welcome*
- 1330 *"The Balloon Experimental Twin Telescope for Infrared Interferometry (BETTII): Spatially Resolved Spectroscopy in the Far-Infrared"*
[Stephen Rinehart](#) (Observational Cosmology Laboratory)
- 1350 *"The Building Blocks of DNA in Meteorites"*
[Mike Callahan](#) (Astrochemistry Laboratory)
- 1410 *"Dissecting Star-forming Regions at z=2, from a Spectacular Gravitational Lens"*
[Jane Rigby](#) (Observational Cosmology Laboratory)

Break for Refreshments and Poster Session

- 1500 *"Exploring Gas Chemistry in Exo-Planet Atmospheres and Protoplanetary Disks"*
[Avi Mandell](#) (Planetary Systems Laboratory)
- 1520 *"Can the Long Term Variability of LMC X-3 be Described by a Duffing-like Oscillator Model?"*
[Padi Boyd](#) (Astroparticle Physics Laboratory)
- 1540 *"NLSI's DREAM and the LADEE Mission"*
[William Farrell](#) (Planetary Magnetospheres Laboratory)
- 1600 **Adjourn for additional Refreshments**