

February  
13-15

# Science with a Wide-field Infrared Telescope in Space

February  
15-17

# The 16th International Conference on Gravitational Microlensing

February 13-17, 2012 • Hilton Hotel, Pasadena, CA

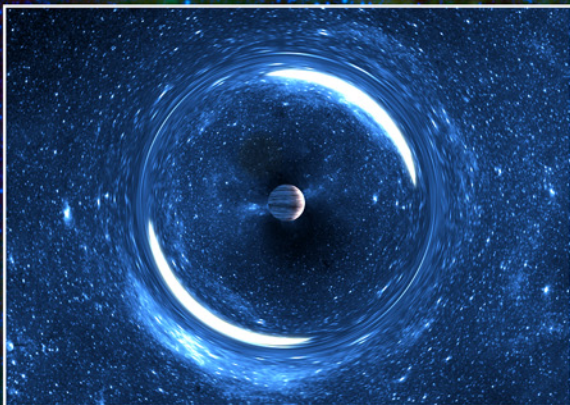
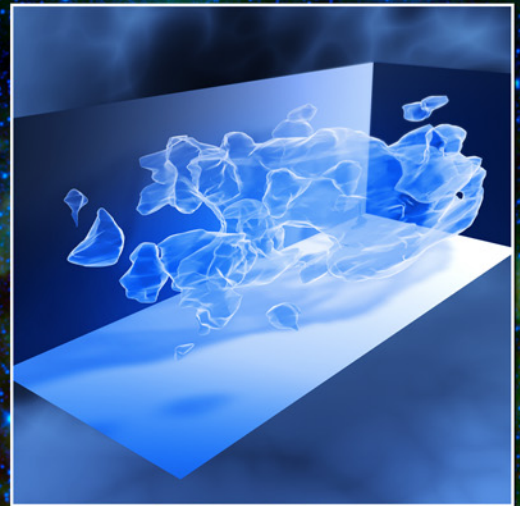
<http://ipac.caltech.edu/wfir2012>  
[wfir2012@ipac.caltech.edu](mailto:wfir2012@ipac.caltech.edu)

## Wide-field Infrared Telescope Topics:

- Infrared Large-Area Survey Science, Galactic and Extragalactic
- Dark Energy Investigations
- Microlensing Investigations
- WFIRST Design Reference Mission

## Wide-field Infrared Telescope SOC:

Rachel Bean, David Bennett, Alan Dressler (chair), Daniel Eisenstein, Neil Gehrels, George Helou, Lynne Hillenbrand, Chris Hirata, Andy Lawrence, George Rieke, Daniel Stern, Takahiro Sumi



## Microlensing Topics:

- Free-floating Planets
- Planetary Statistics
- Planet Formation Mechanisms
- Event Modeling

## Microlensing SOC:

Michael Albrow (chair), Jean-Philippe Beaulieu, David Bennett, Stephen Kane, Takahiro Sumi

