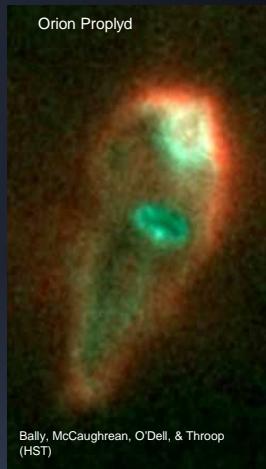
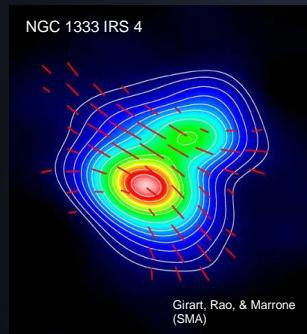
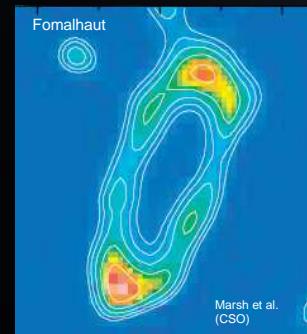
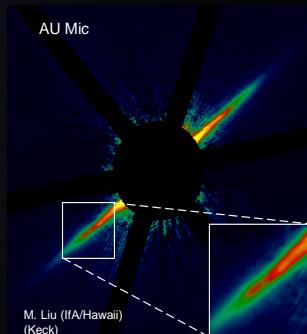


Transformational Science with ALMA: Through Disks to Stars and Planets



June 22-24, 2007 at the North American ALMA Science
Center of the National Radio Astronomy Observatory
in Charlottesville, VA



How ALMA Will Impact our Perspectives On:

- Cores, Fragmentation and the Earliest Observable Stages of Protostellar Disks
- The Disk-Envelope-Outflow Connection
- Low and High Mass Disk Structure
- Flaring, Spiral Density Waves, Turbulence, and Magnetic Fields in Protostellar Disks
- Disk Chemistry, Kinematics, Isotopic Anomalies, Grain Growth, and Sedimentation
- Debris Disks
- Planet Formation: Fragmentation and Gaps
- Synergy between ALMA and Upcoming Optical, Infrared, and Radio Facilities

SOC:

- J. Bally (U. Colorado)
C. Brogan (NRAO)
M. Hayashi (NAOJ)
M. Hogerheijde (Leiden)
D. Johnstone (HIA)
Z. Li (UVa)
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