Curriculum Vitae – **Melissa L. Enoch**

University of California, Berkeley
Department of Astronomy
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Education

California Institute of Technology, Ph.D. in Astronomy and Astrophysics — June 2007
Adviser: Prof. Annelia I. Sargent
Thesis project: *Molecular Clouds and Star Formation: A Multi-wavelength Study of Perseus, Serpens, and Ophiuchus*

University of California, Berkeley, B.A. in Astrophysics with Highest Honors — May 2001
Adviser: Prof. James Graham
Senior thesis: *AO Observations of the M 31 Bulge*

Positions

Spitzer Postdoctoral Fellow, UC Berkeley	2007–present
Graduate Research Assistant, California Institute of Technology	2001–2007
Graduate Teaching Assistant, California Institute of Technology	2002–2003
Undergraduate Research Assistant, UC Berkeley	2000–2001

Teaching experience

Instructor, AY 10, Introduction to Astronomy for non-majors (undergraduate class)	Summer 2008
TA, AY 105, Optical Instrumentation Laboratory (undergraduate lab)	Fall 2002
TA, AY 123 Structure and Evolution of Stars (graduate class)	Spring 2003

Observing Experience

Combined Array for Research in Millimeter-wave Astronomy (CARMA)	∼50 days
Owens Valley Radio Observatory (OVRO) Millimeter Array	∼50 days
Caltech Submillimeter Observatory (Bolocam, SHARC II)	∼30 nights
Keck Observatory (NIRC)	6 nights
Palomar Observatory 60-inch telescope	∼10 nights

Honors and Awards

Spitzer Postdoctoral Fellowship, UC Berkeley	2007–present
Moore Fellowship, California Institute of Technology	2001–2005
NSF Graduate Research Fellowship, California Institute of Technology	2001–2004
Department Citation for outstanding scholarship by a graduating senior in Astrophysics, UC Berkeley	June 2001