

Pomona College  
Department of Physics and Astronomy  
610 N. College Ave. Claremont, CA 91711

Office: Millikan 1291  
Telephone: (909) 621-8727  
Email: Elijah.Quetin@Pomona.Edu

University of California, Santa Barbara. Doctoral Candidate, Physics. PhD expected 2016.

California Institute of Technology (2006 - 2007) Pasadena, CA  
Research Assistant with Prof. Richard Ellis and Prof. Andrew Benson. Extragalactic astrophysics, galaxy formation and evolution, corroborating Millennium Simulation results with Palomar observations, observing with 10-meter Keck Telescopes.

Universität-Göttingen (2005 - 2006) Göttingen, Germany  
Visiting Scientist with Prof. Dr. Wolfram Kollatschny. Active galaxies, co-investigator on Hubble Space Telescope Archival Research Grant.

Los Alamos National Laboratory (2004) Los Alamos, NM  
Fellowship/Intern with Dr. Tom Vestrand. Experimental astronomy, gamma-ray bursts, robotic telescopes.

W. H. Freeman Publishers (2012)  
Editing Contractor. Reviewing, editing, and writing multimedia content for Freedman, Geller, Kaufman, and the book companion website.

Pearson—Addison-Wesley Publishing (2003)  
Editing Contractor. Testing and revising course software for Young and Freedman,

P.J. Marshall et al.,  
Astronomy & Astrophysics Decadal Survey, White Paper, 2010

M. J. Stringer, A. J. Benson, K. Bundy, R. S. Ellis, E. L. Quetin,  
Mon. Not. R.  
Astron. Soc, Volume 393, Issue 4, pp. 1127-1140. June 2008

Quetin, E. L. Engineering & Science  
Magazine. Volume LXX, No. 3., Caltech/JPL. Douglas Smith, Editor. Pasadena, CA. 2007

Marvil, J. et al.,  
New Astronomy. 11: 218-225, 2006

Quetin, E. L. " Proceedings of  
the National Conference on Undergraduate Research, 2004. Indiana University/Purdue  
University. Indianapolis, Indiana. Robert D. Yearout, Editor in Chief. April 15-17, 2004

Quetin, E. L.  
Proceedings of the National Conference on Undergraduate Research, 2004. University of Utah.  
Salt Lake City, Utah. Robert D. Yearout, Editor in Chief. March 13-15, 2003

Academic Senate Outstanding Teaching Award Decision Committee, UCSB  
Panel for the Advancement of the Humanities, UCSB

Outstanding Teaching Assistant Award, UC Santa Barbara Academic Senate  
Greenstein Fellowship, Caltech Astronomy Department  
Arnold Nordsieck Award, UC Santa Barbara Physics Department  
CARE Fellowship, Los Alamos National Laboratory  
Summer Undergraduate Research Fellowship, College of Creative Studies  
Highest Academic Honors, UC Santa Barbara Physics Department  
Research Award, UC Santa Barbara Physics Department  
Academic Excellence Award, UC Santa Barbara Residence Halls  
Outstanding Student, UC Santa Barbara Department of French and Italian