

UNIVERSITY OF CALIFORNIA, SANTA CRUZ

UCO/LICK OBSERVATORY

Postdoctoral Fellow

The Inter Stellar+Galactic Medium Program of Studies (IMPS) at the University of California Observatories/Lick Observatory and UC Santa Cruz invites applications for up to three non-ladder-rank positions in the [UCO/Lick Observatory](#) and UC Santa Cruz [Department of Astronomy and Astrophysics](#). The program combines observational, numerical, and analytical studies of the I(S+G)M and of galaxy and star formation, and includes faculty Aguirre, Krumholz, Mathews, Madau, and Prochaska. Group members have access to the Keck and Lick Observatories and the Pleiades super computer at UCSC. Observers and theorists (who will also be members of TASC; <http://astro.ucsc.edu/tasc/>) interested in I(S+G)M research, galaxy/IGM interactions, and star formation are encouraged to apply. Details on the Program can be found at <http://imps.ucolick.org>. Candidates should have research experience in the fields of the interstellar or intergalactic medium, galaxy formation, chemical enrichment, or star formation. Candidates should also have experience with proposal writing, have a strong publication record, and possess the ability to work independently.

RANK: Postdoctoral Scholar – Employee

SALARY: \$40,776 – \$46,128, commensurate with qualifications and experience.

MINIMUM QUALIFICATIONS: Ph.D. or equivalent in Astronomy or Physics, relevant refereed publications, and research experience in the field of the interstellar or intergalactic medium. Must be able to work independently yet collegially in a team environment.

TERM OF APPOINTMENT: This appointment is intended to be available for up to three years, with annual reappointment contingent upon positive performance review and availability of funding.

POSITION START DATE: October 1, 2010 (negotiable).

APPLICATION MATERIALS: *Electronic submission is preferred.* Please send a vita with list of publications, two-page summary of relevant experience and plans, and the names of at least three professional referees (include postal and email addresses) who have been asked by the applicant to submit letters of recommendation,* by email to director@ucolick.org.

Alternate mailing address:

Postgraduate Researcher Recruitment
c/o UCO/Lick, Office of the Director
University of California
1156 High Street
Santa Cruz, CA 95064

Please refer to position #PS-IMP in your reply.

**All letters will be treated as confidential documents, please direct your references to UCSC's confidentiality statement at http://apo.ucsc.edu/academic_policies_and_procedures/cappm/confstm.htm*

CLOSING DATE: All materials must be received no later than **December 31, 2009**.

The University of California, Santa Cruz is an Affirmative Action/Equal Employment Opportunity Employer, committed to excellence through diversity. We strive to establish a climate that welcomes, celebrates, and promotes respect for the contributions of all students and employees.

Inquiries regarding the University's equal employment opportunity policies may be directed to: Equal Employment Opportunity/Affirmative Action Office at the University of California, Santa Cruz, CA 95064; (831) 459-2686. Under Federal law, the University of California may employ only individuals who are legally able to work in the United States as established by providing documents as specified in the Immigration Reform and Control Act of 1986.

If you need assistance due to a disability please contact the Academic Personnel Office at 499 Clark Kerr Hall (831) 459-4300. This position description is available in alternate formats, which may be requested from Academic Personnel at (831) 459-4300.

VISIT THE APO WEB SITE <http://apo.ucsc.edu>

9/15/09