



## Tenure-Track or Tenured Astronomer – Lowell Observatory

**Post Date:** May 1, 2017

**Deadline to Apply for Job:** August 31, 2017

### Job Announcement Text:

Lowell Observatory invites applications for one or more tenure-track or tenured research positions in astronomy or planetary science. We invite applicants at any career level who can build on current observatory strengths or open new areas for Lowell. Requirements include:

- A Ph.D. in astronomy, planetary science, or a related field,
- An outstanding record of research,
- Ongoing external research funding and potential for continued funding success in the future.

The mission of Lowell Observatory is to pursue the study of astronomy, especially the study of our solar system and its evolution; to conduct pure research in astronomical phenomena; and to maintain quality public education and outreach programs to bring the results of astronomical research to the general public. Candidates should describe why they are interested in this position and how they would contribute to Lowell's scientific mission. Equal consideration will be given to all areas of observational and theoretical research. The start date for this position is flexible.

Lowell is an independent, non-profit research institution. Our astronomers have access to our new 4.3-meter Discovery Channel Telescope, operated in partnership with Boston University, the University of Toledo, the University of Maryland/GSFC, Northern Arizona University, and Yale University. Lowell also maintains 1.8-m, 1.1-m, and 0.8-m telescopes equipped with optical and IR imagers and spectrographs. We partner with the US Naval Observatory and the Naval Research Laboratory in the Navy Precision Optical Interferometer. Lowell offers numerous opportunities to work with undergraduate and graduate students from nearby Northern Arizona University as well as other universities around the country and the world.

**To apply:** please send a completed short form application <https://lowell.edu/about/employment/> electronically to [humanresources@lowell.edu](mailto:humanresources@lowell.edu) along with a single PDF document incorporating the following:

- A cover letter
- A Curriculum Vitae
- A research plan of 3 pages or less
- Names and mail/email addresses of three individuals who have agreed to serve as references.  
Do not ask for reference letters to be sent in advance.

Applications received by August 31<sup>st</sup> 2017 will receive full consideration.

Lowell Observatory is an Equal Employment Opportunity/Affirmative Action employer and provides equal employment opportunity to all persons without regard to race, color, religion, sex, national origin, age, genetic information, disability, veteran status, political beliefs, sexual orientation, and marital and family status.

Lowell Observatory provides reasonable accommodations to applicants with disabilities. This nonsmoking campus is at an elevation of 7,000 ft/2100m, and the DCT is 40 miles south of Flagstaff at an elevation of 7,800 ft/2370m. If you need a reasonable accommodation for any part of the application and hiring process, please notify the Human Resources office for assistance.

For further information, contact Michael West, Deputy Director for Science, at [mwest@lowell.edu](mailto:mwest@lowell.edu).