

## Postdoc in Heat Transfer and Thermal Management University of California at Merced

Direct Link: <https://www.AcademicKeys.com/r?job=246981>

Downloaded On: Oct. 18, 2024 8:18am

Posted Oct. 11, 2024, set to expire Feb. 10, 2025

<b>Job Title</b>	Postdoc in Heat Transfer and Thermal Management
<b>Department</b>	Mechanical Engineering
<b>Institution</b>	University of California at Merced Merced, California
<b>Date Posted</b>	Oct. 11, 2024
<b>Application Deadline</b>	Open until filled
<b>Position Start Date</b>	Available Immediately
<b>Job Categories</b>	Post-Doc
<b>Academic Field(s)</b>	Mechanical Engineering Engineering Mechanics Energy Technology Engineering - Other
<b>Apply By Email</b>	
<b>Job Description</b>	

The Water and Energy Technology Laboratory has multiple openings of postdoctoral positions in thermal management and phase-change heat transfer.

Qualifications: Applicants must have background in thermal engineering or a related area prior to starting the position. Strong written and verbal communication skills are required. Highly self-motivated individuals who have demonstrated the ability to conduct independent scientific research successfully are desirable. Preference will be given to those applicants with strong backgrounds in experimental heat transfer, thermal management, thermal desalination, absorption heat pump, boiling and condensation, and thermal energy storage.

Interested applicants are required to submit 1) a cover letter 2) curriculum vitae, 3) a research statement, and 4) a list of three references with contact information including mailing address, phone

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number and e-mail address.

Salary is based on the University of California Academic Salary Scales.

Review of applications will begin immediately. This position will keep open until filled. Starting dates are negotiable. Please contact Prof. Yanbao Ma ([yma5@ucmerced.edu](mailto:yma5@ucmerced.edu)) for additional information.

### EEO/AA Policy

<p>The University of California at Merced is an affirmative action/equal opportunity employer with a strong institutional commitment to the achievement of diversity among its faculty, staff, and students. The University is supportive of dual career couples.</p>

### Contact Information

Please reference Academickeys in your cover letter when applying for or inquiring about this job announcement.

**Contact** Prof. Y. Ma  
Mechanical Engineering and Applied Mechanics  
University of California at Merced  
Merced, CA 95344

**Contact E-mail** [yma5@ucmerced.edu](mailto:yma5@ucmerced.edu)