



Postdoctoral Associate Openings In Energy and Thermal Systems

Device Research Lab, Department of Mechanical Engineering, MIT

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We are seeking Postdoctoral Associates for projects in the areas of energy and thermal systems. Specific projects include the development of solar thermal energy conversion, multi-phase microfluidic, and thermal management systems.

Expertise and experience in the following areas are highly desired:

- Experimental heat transfer, fluid mechanics, interfacial phenomena, phase-change and two-phase flows
- Theory and modeling of interfacial science and heat and mass transport
- Microfluidics and phase-change in microscale systems
- Design and integration of heat transfer and fluidic systems, *i.e.*, heat pipes, microchannel coolers

Projects are highly interdisciplinary and a combination of fundamental and applied research. The postdoctoral associates will work with a team of faculty and students.

Please contact Prof. Evelyn Wang (enwang@mit.edu) with a detailed CV and 3 references.

