

## Postdoctoral Positions San Diego State University

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Posted Oct. 13, 2020, set to expire Feb. 10, 2021

<b>Job Title</b>	Postdoctoral Positions
<b>Department</b>	Electrical and Computer Engineering Department
<b>Institution</b>	San Diego State University San Diego, California
<b>Date Posted</b>	Oct. 13, 2020
<b>Application Deadline</b>	Jul. 31, 2020
<b>Position Start Date</b>	ASAP
<b>Job Categories</b>	Graduate Student Post-Doc
<b>Academic Field(s)</b>	Transportation Engineering Mechanical Engineering Engineering Physics Energy Technology Electrical and/or Electronics Engineering - Other
<b>Job Website</b>	<a href="http://chrismi.sdsu.edu">http://chrismi.sdsu.edu</a>
<b>Apply By Email</b>	<a href="mailto:cmi@sdsu.edu">cmi@sdsu.edu</a>

### Job Description

Postdoctoral Positions are open in the areas of power electronics and battery management. This position will develop a site validation for second-life EV batteries connected to the grid. Approximately 250kWh used EV batteries to be connected with solar panels and the grid. The team will develop and deploy the site test, study the aging of the batteries, and develop controls that can extend the life of the batteries. The candidate is familiar with power electronics, battery management, Labview, and PLC.

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### **Contact Information**

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

**Contact** Prof. Chris Mi  
Electrical and Computer Engineering Department  
San Diego State University  
5500 Campanile Drive  
E-426  
San Diego, CA 92182

**Contact E-mail** [chrismi@umich.edu](mailto:chrismi@umich.edu)