

**POSTDOCTORAL ASSOCIATE POSITION**  
**Department of Industrial Engineering**  
**University of Pittsburgh**

The Department of Industrial Engineering at the University of Pittsburgh has an opening for a postdoctoral associate. The postdoctoral associate will join a dynamic department with a commitment to advancing the industrial engineering field. The position's primary area of research will focus on structural nanomaterials and amorphous alloys. The initial appointment is for one year with potential to extend, subject to the availability of funds. A strong background in the synthesis and characterization of nanostructured and amorphous alloys is desired. Expertise is particularly desired in electron microscopy (TEM, SEM and preferably HRTEM) and mechanical characterization techniques. The candidate is expected to be independent, self-motivated and possess a proven record of high-quality publications. A doctoral degree in mechanical engineering or materials science is preferred.

We will be reviewing applications immediately on receipt. Interested candidates should forward their CV, two representative publications and contact details of at least two references to:

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Assistant Professor  
University of Pittsburgh  
Department of Industrial Engineering  
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Pittsburgh, PA 15261, USA  
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*The University of Pittsburgh is an affirmative action, equal opportunity employer.  
We especially encourage applications from under-represented groups.*