

## Postdoctoral Fellow Auburn University

Direct Link: <https://www.AcademicKeys.com/r?job=199613>

Downloaded On: Dec. 3, 2023 9:47am

Posted Nov. 15, 2022, set to expire Dec. 6, 2023

<b>Job Title</b>	Postdoctoral Fellow
<b>Department</b>	Mechanical Engineering
<b>Institution</b>	Auburn University Auburn, Alabama
<b>Date Posted</b>	Nov. 15, 2022
<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
<b>Job Website</b>	<a href="https://www.auemployment.com/postings/33962">https://www.auemployment.com/postings/33962</a>
<b>Apply By Email</b>	

### Job Description

The GPS and Vehicle Dynamics Laboratory has multiple immediate openings for post?doctoral research associates. Requirements: The candidate must have a PhD degree in mechanical engineering or electrical engineering (or related disciplines) at the time of employment. The ideal candidate should bring expertise in areas of research that complement ongoing efforts in the lab, including sensor fusion, signal processing, and autonomous vehicle dynamics and controls.

The successful candidate should have:

- ? A strong publication record
- ? Experience in digital signal processing, estimation theory, navigation
- ? Knowledge and expertise in dynamics and controls, including hardware implementation
- ? Good knowledge of experimental design and statistics
- ? Strong programming skills (C++ and ROS experience are desired)
- ? A willingness to work in multi?disciplinary teams

Postdoctoral Fellow  
Auburn University

Direct Link: <https://www.AcademicKeys.com/r?job=199613>

Downloaded On: Dec. 3, 2023 9:47am

Posted Nov. 15, 2022, set to expire Dec. 6, 2023

? Good communication skills

The initial appointment is anticipated to be for 1 year, with additional year extension(s) possible following annual review and reappointment procedures.

Candidates must be eligible to receive a U.S. Secret Clearance.

**Contact Information**

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

**Contact**

,