

Post-doctoral Position Openings at Tsinghua University Tsinghua University

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Posted May 14, 2021, set to expire Sep. 15, 2021

Job Title	Post-doctoral Position Openings at Tsinghua University
Department	School of Vehicle and Mobility
Institution	Tsinghua University Beijing, Beijing, China
Date Posted	May 14, 2021
Application Deadline	Dec. 7, 2022
Position Start Date	Available immediately
Job Categories	Post-Doc
Academic Field(s)	Transportation Engineering
Apply By Email	hong_wang@tsinghua.edu.cn

Job Description

Post-doctoral Position Openings at Tsinghua University

Two post-doctoral positions are available at Tsinghua University, Beijing, in the field of Safety for autonomous driving.

Background

Associate Research Professor Hong Wang from Intelligent vehicle design and safety research center at Tsinghua University focuses on cutting-edge technologies research, such as Safety of The Intended Functionality (SOTIF), ethical decision making for autonomous driving and so on. At present, due to the research needs, plans to recruit 2 post-doctoral fellows in the field of Safety for autonomous driving.

Job description

We are seeking 2 Post-Doctoral Fellows to specific research directions, but not limited to:

- (1), Research on Vehicle Control Algorithms;
- (2), Research on Visual Perception Algorithms.

Interested candidates should send an email to Associate Research Professor Hong Wang (hong_wang@tsinghua.edu.cn) with the subject "postdoctoral application" and attach their CV in PDF files to the following mailbox. After receiving your applications, we would contact with you and arrange

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an interview as soon as possible.

Submission Materials: (1), Resume: basic information, education background and working experience, list of academic achievements;

(2), The main and representative research results participated in during the doctoral period and working period.

Application Deadline: 07, December, 2022.

Person specification

The candidate should meet the following requirements:

(1), During the Ph.D. period, there is research experience in the related fields of control theory and optimization method research, etc; (2), The applicants who have obtained a doctorate degree or recently have passed doctorate thesis defense, a doctor's degree successfully, are required to be under 35 years old.

Plus: In case of any questions, please contact with Hong Wang, Associate Research Professor, Tsinghua University.

Phone numbers: +86 18611819756.

E-mail: hong_wang@tsinghua.edu.cn.

EEO/AA Policy

Remuneration

(1), We provide basic post-doctoral salary and post-doctoral package treatment according to the criterion of Tsinghua University; (2), And the salary could be complemented by other funds including those from external sources awarded to the applicants from cooperative mentors on a monthly basis. (3), In addition, outstanding post-doctoral fellows could get the chance to apply for the "Shuimu Scholar" Program and rent a turnover house or receive rental subsidies with priority, and be prioritized to benefit from the Tsinghua University's policies of teachers' medical treatment and children's admission to the kindergarten.

Contact Information

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

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