

Faculty Recruitment Announcement –
Tenure-Track Assistant Professor Positions
Department of Automation, Tsinghua University

Position Title: Assistant Professor in Intelligent Unmanned Systems/ Industrial Intelligence/ Brain Intelligence and Machine Intelligence/ Intelligent Health and Bioinformatics

Position: Tenure-Track Assistant Professor

Rank: Assistant Professor (Mid-Level Faculty Position)

Field of Specialization (including but not limited to): Control Science and Engineering, Automation and Robotics, Artificial Intelligence, Electronic and Electrical Engineering, Mechanical Engineering, and Bioinformatics and Computational Biology.

Candidate Category: Young Talents

Required Degree: Ph.D.

Work Location: Tsinghua University

Number of Positions Available: 2

Position Responsibilities:

1. Develop and teach undergraduate and graduate courses in relevant areas, including at least one course in English.
2. Conduct internationally leading research in relevant fields and undertake major national-level research projects.
3. Publish high-quality research papers and actively participate in domestic and international academic collaborations and scholarly activities.

4. Fulfil research, teaching and service responsibilities required by the university and the department.

Qualifications:

1. Applicants should hold a doctorate degree in Control Science and Engineering, Automation and Robotics, Artificial Intelligence, Electronic and Electrical Engineering, Mechanical Engineering, Bioinformatics and Computational Biology, or a related discipline.
2. Applicants should have completed postdoctoral training or have at least 2 years of work experience at a research university or research institution, with the exception of exceptionally outstanding doctoral graduates.
3. Applicants should have demonstrated internationally recognized academic achievements in relevant fields.
4. Applicants should have a strong commitment to education, good health, high ethical standards in research, and strong teamwork skills.
5. Applicants should meet the tenure-track position requirements of the Department of Automation at Tsinghua University.

Application Materials:

Applicants should submit the following materials:

Application letter, CV (including research projects, publications, patents, and a list of academic achievements), certificates of academic degrees, full texts of representative publications, documentation of research projects led by the applicant, patent

certificates (if applicable), certificates of honors and awards, future research and teaching plan, and 2–3 letters of recommendation letters.

Contact Information:

Contact Person: Ms. Huang

Email: zdhxrsk@mailoa.tsinghua.edu.cn

Application Period:

July 29, 2026 –July 28, 2027

Application Submission:

Applicants are required to first register and complete their personal information and curriculum vitae through the Tsinghua University Recruitment System. After completing the online application, applicants should submit the additional required materials by email to the designated contact person at the address provided below.

Tsinghua University Recruitment Network:

https://jobs.tsinghua.edu.cn/project/qhdx/pages/recruit_new/?FM_SYS_ID=qhdx#/post/detail/D56F7818285143F89C75DF731124837A

Contact Email:

zdhxrsk@mailoa.tsinghua.edu.cn