

Postdoc in electrical engineering/mechanical engineering/material science Nanjing University of Posts and Telecommunications

Direct Link: https://www.AcademicKeys.com/r?job=252057

Downloaded On: Apr. 19, 2025 5:25am Posted Jan. 24, 2025, set to expire May 26, 2025

Job Title Postdoc in electrical engineering/mechanical

engineering/material science

Department School of Integrated Circuit Science and Engineering **Institution** Nanjing University of Posts and Telecommunications

Nanjing, Jiangsu, China

Date Posted Jan. 24, 2025

Application Deadline Mar. 1, 2026

Position Start Date Available Immediately

Job Categories Post-Doc

Academic Field(s) Robotics

Robotics

Mechatronics Mechatronics

Mechanical Engineering
Mechanical Engineering
Electrical and/or Electronics
Electrical and/or Electronics

Apply By Email

Job Description

The Smart Microsystems Lab (PI: Prof. Wei Li) at Nanjing University of Posts and Telecommunications (NJUPT) has multiple openings for postdoctoral research fellows. The successful candidate must have a Ph.D. in electrical engineering, mechanical engineering, material science, physics, chemical engineering, computer science, control science or related fields. We seek candidates who are self-motivated, reliable, energetic, and passionate about either electric circuit, MEMS, semiconductor device, robotics, machine learning, control systems, embedded systems, or flexible electronics. The



Postdoc in electrical engineering/mechanical engineering/material science Nanjing University of Posts and Telecommunications

Direct Link: https://www.AcademicKeys.com/r?job=252057
Downloaded On: Apr. 19, 2025 5:25am
Posted Jan. 24, 2025, set to expire May 26, 2025

positions are open to exceptional candidates globally. <u>Good performers can stay at the university as a faculty member after completing their postdoc.</u>

Interested applicants should email Prof. Wei Li (wei.li@njupt.edu.cn) with a CV attached. To learn more about the research group, please visit www.weiligroup.net.

Benefits

Postdoctoral fellows on a full-time basis will be paid an annual salary, and enjoy the same benefits as the university's current faculty and staff. For part-time postdoctoral fellows, salaries, benefits and medical coverage will be provided by their original employer. Benefits for full-time postdoctoral fellows are as follows:

- 1. The salary is 400,000 RMB per year (~55,000 USD) for Ph.D. holders who graduated from a university ranked in the top 100 globally according to the QS ranking. For Ph.D. graduates from other universities, the salary is 300,000 RMB per year (~41,000 USD).
- 2. Enjoy postdoctoral dormitories with home appliances and facilities for FREE.
- 3. Eligible to apply for professional titles during fellowship.
- 4. Enjoy the same medical benefits and labor union welfare as current faculty and staff. Social insurance and housing funds will be contributed on behalf fellows.
- 6. Encouraged and supported to conduct collaborative research abroad during fellowship.
- 7. Children enjoy the same kindergarten and medical benefits as children of the university's faculty and staff.
- 8. Good performers can stay at the university as a faculty member after completing their postdoc.

Why Choose NJUPT?

NJUPT is located in Nanjing, a historically and culturally rich city with four campuses. Established in 1942, NJUPT is recognized as a National First-Class Discipline University and Leading University of Jiangsu Province. It is also part of China's Double First-Class University initiative jointly developed by



Postdoc in electrical engineering/mechanical engineering/material science Nanjing University of Posts and Telecommunications

Direct Link: https://www.AcademicKeys.com/r?job=252057
Downloaded On: Apr. 19, 2025 5:25am
Posted Jan. 24, 2025, set to expire May 26, 2025

the Ministry of Education and Jiangsu Province. NJUPT has a robust faculty of over 2,600, including 984 doctoral and master's supervisors. Over 60% of full-time faculty hold senior professional titles, and over 95% have doctoral or master's degrees. An NJUPT Nobel laureate leads the province in high-caliber talent. The Academic Ranking of World Universities ranked NJUPT 401-500 globally.

Why Choose Nanjing, China?

Strategically situated in the Yangtze River Delta, Nanjing has played a prominent role in Chinese history and culture as the capital of various Chinese dynasties and governments since the 3rd century BCE. Its rich history makes it a major hub for culture, education, research, transportation and tourism, including one of the world's largest inland ports. As the capital of Jiangsu province, Nanjing is the economic center of China's most developed and affluent province in terms of GDP per capita. However, its cost of living is far lower than Beijing, Shanghai, Hong Kong and other tier 1 cities. A 500 ml bottle of Coca-Cola costs 3 RMB, which can be used as a reference to evaluate both salary and living costs. In summary, Nanjing offers a superb quality of life, where you can strike an optimal balance between work and leisure.

Contact Information

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

Contact Prof. Wei Li

Nanjing University of Posts and Telecommunications

9 Wenyuan Rd.

Nanjing, Jiangsu 210042

China

Contact E-mail wei.li@njupt.edu.cn