

# 北京师范大学 2021 年计算机科学与技术 博士后流动站招聘启事

## Announcement of Computer Science and Technology Station of Beijing Normal University on Postdoctoral Fellowships

北京师范大学是教育部直属重点大学，是国家重点建设的“985工程”和“双一流”建设（A类）高校。计算机科学与技术一级学科拥有博士后科研流动站和博士学位授权点，学科建有教育部智能技术与教育运用工程研究中心、教育部虚拟现实应用工程研究中心、北京市文化遗产数字化保护与虚拟现实重点实验室3个省部级重点实验室。近年来，学科实力与排名稳步提升，2020年QS公布的世界排行榜中位列301-350，在大陆高校的计算机学科中排名第16。

Beijing Normal University (BNU) is one of the top universities under the direct administration of the Ministry of Education. It is among the first batch of universities of China's "Project 985" and Category-A list of the "Double First-Class" initiative to build world-class universities and first-class disciplines. First level discipline of computer science and technology has a postdoctoral scientific research and doctor's degree authorization point. The discipline has 3 provincial key laboratories: Engineering Research Centre of Intelligent Technology and Educational Application with the Ministry of Education, Engineering Research Center of Virtual Reality Application with Ministry of Education, and the Key

Laboratory of Cultural Heritage Digital Protection and Virtual Reality. In recent years, the discipline strength and ranking have been steadily improved. It ranks 301-350 in the world published by QS in 2020, and ranks 16th in the computer discipline among universities in the mainland.

强化关键技术、融合优势学科，学科建设形成了人机交互与生物信息处理、图形图像与虚拟现实、模式识别和情感计算、人工智能和普适计算、量子计算与量子信息处理、计算机网络与区块链技术、自然语言处理和知识工程等研究方向。现根据科研工作需要，面向国内外公开诚聘以上研究方向博士后研究人员。

To strengthen the key technologies and integrate discipline advantages, discipline construction form the human-computer interaction and biological information processing, graphic image and virtual reality, artificial intelligence, pattern recognition and emotional computing and pervasive computing, quantum computing and quantum information processing, computer network and blockchain technology, knowledge engineering and natural language processing research. According to the needs of scientific research work, we are now open to invite doctoral researchers in the above research directions sincerely.

## **一、博士后招收类别**

### **I. Categories**

1. **励耘博士后**：为我校重点打造的高端博士后项目，招收条件参照全国博士后管理委员会“国际交流计划”引进项目和“博士后创新人才支持计划”等国家项目关于入选的要求。学术发展创

新潜力突出，在基础研究或前沿研究等方面提出新观点、新思路，在本领域公认的重要期刊或会议发表多篇代表性论文。

**1. Liyun Postdoctoral Program:** Funded by Beijing Normal University as an elite postdoctoral program, it aims to attract outstanding candidates with academic excellence from all over the world. The recruitment requirements refer to the requirements of national programs: " Postdoctoral International Exchange Program " and " National Postdoctoral Program for Innovative Talents " issued by National Postdoctoral Management Committee. With outstanding academic development and innovation potential, he or she has put forward new ideas and ideas in basic researches or frontier researches, and published several representative papers in high-impact journals or conferences in the related field are encouraged to apply.

**2. A 类博士后:** 近三年内在境内外一流大学取得博士学位，品学兼优、身体健康，年龄在35周岁以下，全职在站工作。近五年在相关研究领域有较高水平的科研成果产出。

**2. Category-A Postdoctoral Program:** Applicants should have obtained the doctoral degree from a first-class university in China or abroad within the past three years, excellent in character and learning, in good health, under the age of 35, and should work full-time in the station. In the past five years, he or she should have achieved a high level of scientific research achievements in related fields.

**3. B 类博士后:** 获得博士学位，年龄在 35 周岁以下，具有良好的思想品德和一定的科研潜力。

**3. Category-B Postdoctoral Program:** A PhD degree, age

under 35, with sound moral character and potential for science and research.

4. **国家项目博士后：**由国家博士后专项经费和学校共同资助，入选项目类型包括国家博士后创新人才支持计划、国际交流计划引进项目、国际交流计划派出项目、香江学者计划、澳门青年学者计划、中德博士后交流项目等国家统一设置的各类博士后人才项目。

**4. National Postdoctoral Program:** This program is jointly funded by BNU and the national special funds for postdoctoral fellows. The selected items consist of all kinds of postdoctoral talent programs set up uniformly by the state, such as the National Postdoctoral Program for Innovative Talents, Postdoctoral International Exchange Program, Postdoctoral International Exchange Fellowship Program, Hong Kong Scholars Program, Macau Young Scholars Program, and China-Germany Postdoctoral Exchange Program.

5. **珠海校区工作博士后：**符合学校和博士后流动站进站遴选指标评估要求，在站期间派驻北师大珠海校区，全职开展博士后研究工作。

**5. Postdoctoral Program at BNU Zhuhai:** Meet the evaluation requirements of the school and the Postdoctoral Station, work full-time in Zhuhai Campus of Beijing Normal University.

## 二、博士后薪酬待遇

### II. Remuneration and Benefits

1. 励耘博士后年薪 30 万元（税前），学校为励耘博士后

提供租房补贴 5 万元/年，并可根据房源情况以市场价租住博士后公寓。正常在站期间可为其符合条件的子女办理在北京师范大学实验幼儿园新校区幼儿园（沙河）或北京师范大学昌平附属学校小学部（沙河）入学（园）。

**1. Liyun postdoctoral program**, each fellowship includes an annual pre-tax salary of 300,000 RMB. A housing subsidy of 50,000 RMB per year, and the postdoctoral apartment available at the market price is provided. The successful candidates may register their eligible children for the New Campus (in Shahe town) of Beijing Normal University Experimental Kindergarten or the Primary School(in Shahe town) of Changping Affiliated School of Beijing Normal University during their stay at BNU.

2. A 类博士后年薪 18 万元（税前），学院和合作导师将根据业绩情况提供有竞争力的薪酬补贴。

**2. Category-A Postdoctoral Program**, each fellowship shall have an annual pre-tax salary of 180,000 RMB . The host college and postdoctoral supervisor will provide competitive compensation and subsidies according to their performance.

3. B 类博士后，薪酬由合作导师决定，可享受科研业绩奖励等。

**3. Category-B Postdoctoral Program**, the candidates can discuss with the postdoctoral supervisor and the host college about the salary, and research performance reward are available.

4. 国家项目博士后，入选全国博士后管理委员会“国际交流计划”引进项目 和“博士后创新人才支持计划”者年薪提高至 35 万

元（税前），提供租房补贴 5 万元/年，并可根据房源情况以市场价租住博士后公寓；正常在站期间可为其符合条件的子女办理在北京师范大学实验幼儿园新校区幼儿园（沙河）或北京师范大学昌平附属学校小学部（沙河）入学（园）。其他类型国家项目博士后由国家博士后专项经费资助，根据入选的项目类型和相关政策兑现待遇。

**4. National Postdoctoral Program,** For each successful candidate who is enrolled in the Postdoctoral International Exchange Program and the National Postdoctoral Program for Innovative Talents, the pretax annual salary is raised to 350,000 RMB, in addition to a housing subsidy of 50,000 RMB per year and can rent the postdoctoral apartment available at the market price. The successful candidates may register their children for the New Campus (in Shahe town) of Beijing Normal University Experimental Kindergarten or the Primary School(in Shahe town) of Changping Affiliated School of Beijing Normal University during their stay at BNU. For those who are selected into other national programs, the remuneration and benefits will depend on the type of programs and relevant policies.

5. 珠海校区工作博士后第一类的薪酬为 40 万元/年(税前)，珠海校区工作博士后第二类的薪酬 30 万元/年（税前）。此外，在站期间，珠海校区提供每人 5 万元的科研启动费，并为博士后提供租住公寓。

**5. Postdoctoral Program at BNU Zhuhai,** the salary of the first-category is RMB 400,000 per year (before tax), and the salary of

the second-category is 300,000 RMB per year(before tax). In addition, zhuhai campus will provide a research start-up fee of 50,000 RMB for each successful candidates, as well as a rental apartment.

\*各类博士后除上述待遇外，若在博士期间成果突出或取得重要贡献，学院与和作导师将额外发放薪酬补贴，一人一议。

In addition, The host college and supervisor will provide additional subsidies for successful candidates based on their achievements, contributions and other relevant conditions.

### **三、选拔方式和程序**

#### **III. Selection Methods and Procedures**

经海内外公开招聘，个人向合作导师或用人单位提出申请，用人单位初审选拔并公示，学校组织专家评审等环节对拟候选人进行综合考察，确定最终入选人员。

Any interested candidate can submit an application to the postdoctoral supervisor or the host college. The host college will organize a preliminary review first. After the announcement of shortlist, BNU will conduct expert panel to evaluate and then determine the successful candidates.

### **四、报名方式及材料**

#### **IV. Registration Methods and Materials**

应聘者将个人学术简历、成果及支撑材料发送至刘秋丽邮箱：liuqiuli@bnu.edu.cn, 邮件标题注明“博士后应聘+姓名”。

联系人：刘秋丽，联系电话：010-58802620。

Applicants should send their academic CV, achievements and supporting materials to Liu Qiuli via email: liuqiuli@bnu.edu.cn with

the subject line marked "Postdoctoral application + name".

Contact: Liu Qiuli

Tel: 010-58802620

北京师范大学计算机科学与技术流动站

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Computer Science and Technology Station of Beijing Normal University

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