

## PhD Positions in CS at Worcester Polytechnic Institute

Multiple PhD positions with RA/TA support (tuitions fully covered with monthly stipends) are available at Computer Science of Worcester Polytechnic Institute (WPI, 伍斯特理工), one of prestigious universities in the USA. If you're interested, **please contact me ASAP!**

### Requirements for PhD Positions:

- **Characteristics:** self-motivated, innovative, collaborative, and passionate
- **Preferred Background:** BS/MS in Security/CS/EE/Math, or related areas, by Aug 2023. Priority will be given to applicants with background in any of the following fields: cybersecurity, networking, OS, embedded system, programming, IoT, AI
- **English Test:** TOEFL iBT 90, Duolingo 115 or IELTS 7 (minimum sub-score of 6.5) for RA; TOEFL iBT 100, Duolingo 115 or IELTS 7.5 for TA

### Application Details:

- **Application Link:** <https://www.wpi.edu/admissions/graduate>
- **Deadline:** rolling admission; for Fall 2023 admission, please send me your CV and transcripts immediately
- **Contact:** [cyberdaij@gmail.com](mailto:cyberdaij@gmail.com)

### Worcester Polytechnic Institute:

- **Institution:** Founded in 1865, WPI was one of the US' first engineering and technology universities. WPI consistently ranks high. The US News 2022-2023 ranking is National Universities, #67. WPI has 12 inventions that have changed the world, such as the first liquid-fueled rocket, the first commercial radio station, stainless steel, the first unbreakable code, and negative feedback theory.
- **Alumni:** Mei Yiqi (梅贻琦), Sa Bendong (萨本栋), Robert Goddard, Elwood Haynes, Richard Whitcomb, and many high-achieving CS professors in various prestigious universities. Zhan Tianyou (詹天佑) had also studied in WPI.
- **PhD Advisor:** Prof. Jun Dai, with rich research experience and expertise in Network and Distributed System Security, Intrusion Detection, Vulnerability Analysis, Secure Programming, and Cybersecurity Education. His projects are supported by over \$2 millions of grants from funding agencies.
- **Location:** Worcester, the second largest city in Massachusetts, which is just 45 miles away from Boston. This region gives you the most wonderful life and learning experience, with abundant alumni connections and job opportunities.

## 伍斯特理工计算机安全方向全奖博士职位 (Fall 2023, 不限, 长期有效)

伍斯特理工学院 (Worcester Polytechnic Institute, i.e., WPI) 的计算机系提供多个计算机安全博士助研(RA)或助教(TA)职位, 免学费包医疗, 并提供每月津贴。如果你有兴趣, 请尽快联系我并申请!

### 博士职位要求:

- **性格:** 自我激励、创新、团队协作和研究热情
- **首选背景:** 2023年7月前获得信息安全/计算机/电子/数学或相关领域的学士或硕士学位。有以下任何领域研究或实践背景的申请人将得到优先考虑: 信息安全、计算机网络、操作系统、嵌入式系统、编程、物联网、人工智能。不需要你已经有很多做研究的经验, 但要求你基础扎实, 有做学问和做事情的专注和动力。有多个研究方向供你选择, 也给你足够的空间探索自己想做的方向。
- **英语考试:** RA职位要求托福网考90, Duolingo 115或者雅思7分; TA职位要求托福网考100, Duolingo 115 或 雅思7.5

### 申请信息:

- **申请链接:** <https://www.wpi.edu/admissions/graduate>
- **截止日期:** 滚动录取; 如要2023年秋天入学, 请尽快将你的简历和成绩单发给我
- **联系方式:** [cyberdaij@gmail.com](mailto:cyberdaij@gmail.com)

### 伍斯特理工学院:

- **学校:** 始建于1865年, 伍斯特理工是美国最早的一所私立研究型大学。它在US News 2022-2023 中的排名是国家一级大学, #67。它拥有改变世界的12项发明, 如第一枚液体燃料火箭、第一个商用无线电台、不锈钢、第一个不可破解的密码、负反馈理论等。
- **校友:** 梅贻琦、萨本栋、Robert Goddard、Elwood Haynes 和Richard Whitcomb, 以及各大高校的很多计算机著名教授。詹天佑也曾在WPI学习。
- **导师:** 戴君教授, 本科硕士均毕业于中国科学技术大学, 博士毕业于宾夕法尼亚州立大学。在网络与分布式系统安全、入侵检测、漏洞分析、安全编程、信息安全教育等方面具有丰富的研究和教学经验及专业知识。他的项目得到资助机构超过200 万美元的资助。除了一起做研究, 他将支持和帮助你实现职业理想。
- **地点:** 马萨诸塞州第二大城市伍斯特, 距波士顿仅45英里。这个地区给你最美好的生活和学习体验, 丰富的校友人脉和工作机会。