

全额资助博士招生· Fully Funded PhD Positions

张仕俊· Shijun Zhang

简介

张仕俊现为香港理工大学应用数学系**助理教授 (Tenure-Track)**。他本科毕业于武汉大学数学专业，2021 年获新加坡国立大学数学博士学位；加入理大前，曾任美国杜克大学Phillip Griffiths Assistant Research Professor。其成果发表于JMLR、JMPA、SIMA、SISC、TPAMI、Neural Networks、NeurIPS 及ICML 等。曾获2026 Frontiers of Science Award、理大应用数学系最佳论文奖及EASIAM 学生论文一等奖。[个人主页](#) · [个人简历](#)

研究方向

- 深度学习与人工智能的数学理论；
- 神经网络的表达能力、训练与泛化；
- 机器学习算法及其在数学与科学计算中的应用。

申请要求

- IELTS ≥ 6.5 ，或TOEFL ≥ 80 ；
- 本科毕业于985 高校（或同等水平院校）；
- 本科GPA $\geq 3.6/4.0$ ；或已取得（或即将取得）硕士学位，且本科GPA $\geq 3.2/4.0$ 。

数学基础扎实，并具有科研、数学竞赛或编程经验者优先。[理大博士入学要求](#)

奖学金与支持

- 全日制博士生可获得大研究生奖学金 (PRPgS)：
- 年度津贴：**HK\$230,640**；通过注册确认后为**HK\$235,920**；
 - 会议资助：**HK\$25,000**；
 - 符合资格者可获一年大学宿舍名额；
 - 优秀申请者可竞争HKPFS、PPPFS 等计划，年度津贴最高**HK\$344,400**，并可能包括学费减免及现金奖励。

[奖学金详情](#)

申请方式

- 请通过邮件发送：
- 个人简历及本科、硕士成绩单；
 - 简短的研究兴趣或个人陈述；
 - 论文、项目、代码等代表性成果（如有）；
 - 英语成绩及预计入学时间。

[网上申请](#)

About

Shijun Zhang is a **tenure-track Assistant Professor** in Applied Mathematics at PolyU. He received his BS in Mathematics from Wuhan University and his PhD in Mathematics from NUS in 2021. Previously, he was a Phillip Griffiths Assistant Research Professor at Duke University. His work has appeared in JMLR, JMPA, SIMA, SISC, TPAMI, Neural Networks, NeurIPS, and ICML. His honors include the 2026 Frontiers of Science Award, the PolyU AMA Best Paper Award, and the EASIAM Student Paper Prize (First Prize). [Homepage](#) · [CV](#)

Research Areas

- Mathematical foundations of deep learning and AI;
- Expressivity, training, and generalization of neural networks;
- Machine-learning algorithms and applications in mathematics and scientific computing.

Requirements

- IELTS ≥ 6.5 or TOEFL ≥ 80 ;
- Bachelor’s degree from a Project 985 university or an institution of comparable standing;
- Undergraduate GPA $\geq 3.6/4.0$; alternatively, a master’s degree (completed or expected) and undergraduate GPA $\geq 3.2/4.0$.

Strong mathematical preparation and research or programming experience are preferred. [PolyU PhD Admission Requirements](#)

Scholarship and Support

- Full-time PhD students may receive the PolyU Research Postgraduate Scholarship (PRPgS):
- Annual stipend: **HK\$230,640**; **HK\$235,920** after confirmation of registration;
 - Conference grant: **HK\$25,000**;
 - Eligible university accommodation for one year;
 - Outstanding applicants may compete for HKPFS, PPPFS, and related schemes, with annual stipends up to **HK\$344,400**, plus possible tuition waiver and cash awards.

[Scholarship Details](#)

How to Apply

- Please email the following materials:
- CV and undergraduate/master’s transcripts;
 - A brief statement of research interests;
 - Representative papers, projects, or code (if any);
 - English test score and expected entry date.

[Apply Online](#)

联系方式/ Contact: shijun.zhang@polyu.edu.hk 邮件标题/ Subject: PhD Application - Name - University/Major

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