

Postdoc Position, machine learning&signal processing,  
SZU&KAUST, China  
Shenzhen University & KAUST Innovation Hub in  
Shenzhen

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Posted Jun. 20, 2024, set to expire Oct. 20, 2024

**Job Title** Postdoc Position, machine learning&signal processing, SZU&KAUST, China  
**Department** Department of Applied Mathematics  
**Institution** Shenzhen University & KAUST Innovation Hub in Shenzhen  
Shenzhen, , China

**Date Posted** Jun. 20, 2024

**Application Deadline** Open until filled

**Position Start Date** Available immediately

**Job Categories** Post-Doc

**Academic Field(s)** Natural Sciences

**Apply By Email**

**Job Description**

Postdoctoral Position in Machine Learning and Numerical Algorithms with Applications

The Shenzhen Key Laboratory of Advanced Machine Learning and Applications at the Department of Applied Mathematics of Shenzhen University and the KAUST Innovation Hub in Shenzhen invite applications for a postdoctoral position in Machine Learning and Numerical Algorithms with Applications.

Position Details:

Duration: Full-time for two years

Salary: 338,000 RMB – 420,000 RMB per year (approximately 47,000 – 58,000 USD)

Number of Position: 3 Positions

Teaching Duties: None

Responsibilities:

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The successful candidate will engage in both theoretical research and practical implementation of machine learning methods, with a focus on: training algorithms, numerical algorithms, signal processing, image processing and related areas.

**Additional Opportunities:**

The successful candidate can choose to enroll in the Visiting Scholar Program sponsored by the KAUST-SZU Joint Lab for Mathematics, Data, and Application (MDA). The candidate can visit King Abdullah University of Science and Technology (KAUST) and conduct research co-supervised by KAUST researchers. This program lasts for 3-6 months and includes an additional stipend during the visit, along with free housing provided by KAUST.

Interested applicants should send their C.V. to: Dr. Xinliang Liu: [xinliang.liu@kaust.edu.sa](mailto:xinliang.liu@kaust.edu.sa) and Dr. Jian Lu: [jianlu@szu.edu.cn](mailto:jianlu@szu.edu.cn); [jianlu1979@163.com](mailto:jianlu1979@163.com).

We look forward to your application.

**Contact Information**

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

**Contact**

China