

# Call for Position of Associate Professor

Global Scientific Information and Computing Center, Tokyo Institute of Technology

Applications are invited for an Associate Professor position in the Global Scientific Information and Computing Center.

## 1 Title

Associate Professor (1 position)

## 2 Affiliation

Large-scale Data Processing Group,  
Advanced Computing Research Division  
Global Scientific Information and Computing Center

## 3 Research Area

### **Data Science using Supercomputers**

- Application studies on Big data analysis, Machine Learning using supercomputers and related fields

### **Research and Education**

- Research and Education as a member of School of Computing, Tokyo Institute of Technology

## 4 Responsibilities

- Management of GSIC supercomputer and user support
- Organization of international research collaboration and international projects
- Collaboration with other institutes or laboratories

## 5 Duration and Terms

Appointment will be for up to 5 years. Reappointment may be possible after review (limited to a maximum of 10 years from the original date of employment). After an initial period of five years, the candidate can apply for tenure track position.

## 6 Compensation

Compensation will be based on the Regulations on Wage and Salary for Staff on the Annual Salary System of the National University Corporation, Tokyo Institute of Technology

## 7 Qualifications

- Must have a Ph.D. or an equivalent degree with academic research credentials.
- Must satisfy the research and work requirements of item 3 above.
- Teaching in the undergraduate and graduate schools is required
- Research achievement in the areas of specialization mentioned above is required.
- The candidate is expected to fulfill all the requirements mentioned in the Job Description.

## 8 Start-up Program

There is a possibility to be supported by the Start-up program, Tokyo Institute of Technology.

## 9 Starting Date

As soon as possible after notification of acceptance .

## 10 Submission Guidelines

- Curriculum Vitae with photos, indicating education and employment records, awards, and other qualifications
- List of publications, including the information on citation index and impact factors of the prominent publications, 3 copies of the most prominent publications, and h-index and i10-index, if possible.
- Reprints or copies of 3 major research papers
- A three-page document summarizing the past research, notable academic activities such as international conferences, as well as professional prospects for being a professor at GSIC.
- A brief document to explain your experiences in introducing and developing information infrastructures in your organizations, if any.
- Two recommendation letters from references who know the applicant's research and educational performance well.

## 11 Application closing date

September 29, 2017

## 12 Mailing Address for the Application

Send the application documents to the following address by registered postal mail and indicate "Authentication and Networking Group, Associate Professor application enclosed" in red on the front of the envelope.

General Affairs Group,  
Global Scientific Information and Computing Center,  
Tokyo Institute of Technology  
2-12-1-E2-1 O-okayama, Meguro-ku, Tokyo 152-8550, Japan

The application documents and prominent publications that can be digitized in PDF files should be stored in a CD-ROM or a DVD-ROM along with the printed paper version. We do not accept applications through e-mail. Application documents will not be returned.

## 13 Inquiries

koubo17-asprof [at] gsic.titech.ac.jp

## 14 Notes

Tokyo Institute of Technology, in order to ensure a diverse workforce, guarantees equal opportunities for all individuals regardless of nationality or gender.