

July 7, 2023

**Recruitment of faculty position in the Department of Mathematics,  
Faculty of Science, Hokkaido University**

We invite applications for the following faculty position in the Department of Mathematics, Faculty of Science, Hokkaido University.

1. Position and the number of faculty to be hired

Professor or Associate Professor, a few

2. Expected Date of Employment

April 1, 2024 or later

3. Research Field

Applied Mathematics (including Mathematical research supported by Numerical experiments, Dynamical system, Probability theory, and Mathematical statistics)

For more information, please refer to the following webpage:

<https://www2.sci.hokudai.ac.jp/dept/math/en/researcher/?tab=18>

4. Job Description

Education and research at Graduate School of Science and School of Science (including the General Education course), and administrative work at Faculty of Science, Graduate School of Science, School of Science and other related organizations.

5. Qualifications

- (1) PhD or equivalent research achievements
- (2) Must have a strong desire to contribute to university activities
- (3) Japanese language proficiency at teaching classes and administrative issues

6. Employment status

Tenured

7. Probation period

3 months

8. Salary

National University Corporation Hokkaido University Salary Regulations

## for Faculty Subject To Annual Salary System

### 9. Working hours, etc.

-Monday to Friday

-Discretionary work routine

(The working hours for a day is deemed as 7 hours and 45 minutes.)

-Break time 45 minutes

### 10. Health insurance, etc.

-Employee pension insurance

-Mutual Association of the Ministry of Education, Culture, Sports, Science and Technology

-Employment Insurance

-Worker's accident compensation insurance

### 11. Second-hand smoke prevention measures

-Smoking in designed areas only

### 12. Name of recruiting Institution

National University Corporation Hokkaido University

### 13. Application materials

(1) Curriculum Vitae (free format with a photo attached. Contact information which we can reach you easily is necessary)

\*Applicant who has been employed by Hokkaido University from April 1, 2013 (any position, including Part-time Lecturer, TA, TF, RA and Short-term Support Assistant, etc.) should provide full details of your employment history.

(2) List of research achievements (Specify each publication with/without peer review. If the publication is in press, attach a document which indicates that it has been accepted.)

(3) Description of past and current research and future research plans.

(4) Other research activities (awards, external research funding, outreach activities, etc.)

(5) Summary of experience in thesis supervision, education and administrative issues, and statement of what you are planning to achieve for these upon appointment.

(6) A list of three references (including the names, affiliation, phone numbers, fax numbers and E-mail addresses).

(7) Offprints (or photocopies) of major publications (five or less).

#### 14. Application Deadline

September 19, 2023 (JST).

\*The deadline must be strictly observed.

#### 15. Application

Application materials must be submitted by e-mail to:

shunin\_at\_math.sci.hokudai.ac.jp (replace \_at\_ by @)

Put materials (1) to (6) together in a single PDF file. Put materials (7) together in another PDF file. E-mail these two files as an attachment. Subject line should be “Application for Professor or Associate Professor of Applied Mathematics in the Department of Mathematics”.

\*We will notify you via e-mail upon receipt of your electronic application within a week.

\*The documents submitted will not be returned. Personal information will be exclusively used for the screening.

#### 16. Inquiries

Prof. Toshiyuki Akita, Chair of Department of Mathematics

E-mail: [shunin\\_at\\_math.sci.hokudai.ac.jp](mailto:shunin_at_math.sci.hokudai.ac.jp)

\*Change [\_at\_] into @ when sending an e-mail.

#### 17. Other information

(1) We may have an interview in a process of this screening.

(2) Our website <https://www2.sci.hokudai.ac.jp/dept/math/en>

(3) At Hokkaido University, we are actively promoting both education and research activities while relying on diverse human resources and gender-equality. Therefore, we explicitly invite women qualified in research field to apply. We are also actively supporting a satisfying worklife-balance and are thus creating ideal environments for people to reach their full potentials.