

December 23, 2025

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

We invite applications for the following faculty position.

1. Position and the number of faculty to be hired

Professor or Associate Professor, a few

2. Affiliation

(Immediately after hiring) Department of Mathematics, Faculty of Science

(Scope of change) Location as determined by the University

3. Expected Date of Employment

April 1, 2027 or later

4. Research Field

Algebra and its related fields

5. Job Description

(Immediately after hiring) 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.

(Scope of change) Duties as determined by the University

6. Qualifications

(1) PhD or equivalent research achievements

(2) Japanese language proficiency in teaching classes and administrative issues

7. Employment status

Tenured

8. Probation period

3 months

9. Salary

National University Corporation Hokkaido University Salary Regulations

for Faculty Subject to Annual Salary System

10. Working hours, etc.

- Monday to Friday
- Discretionary Work System for specialized work based on consent (*) or Fixed Working hours system will be applied. (* Determined as working 7 hours and 45 minutes per day.).
- Break time 45 minutes

11. 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

12. Second-hand smoke prevention measures

- Smoking in designed areas only

13. Name of recruiting Institution

National University Corporation Hokkaido University

14. 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 their names, affiliations, phone numbers,

and e-mail addresses).

(7) PDF files of major publications (five or less).

15. Application Deadline

March 31, 2026 (JST).

*The deadline must be strictly observed.

16. How to submit

Compile (1) through (6) of the above [14. Application materials] into one PDF file in this order. Send it and (7) of the above [14. Application materials] by e-mail to: shunin_at_math.sci.hokudai.ac.jp (replace _at_ by @)

The subject line should be “Application for Professor or Associate Professor of Algebra 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.

17. Inquiries

Prof. Hitoshi Furuhata, Chair of the Department of Mathematics

E-mail: shunin_at_math.sci.hokudai.ac.jp

*Change [_at_] into @ when sending an e-mail.

18. Other information

(1) Interviews (face-to-face or online) may be conducted during the selection process. Interview costs are to be borne by the applicant.

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

(3) Hokkaido University strives to promote education and research activities by a diverse workforce and to promote gender equality, and actively welcomes applications from women. In addition, the University strives to support a balance between education/research activities and life, and to create an environment in which women can demonstrate their abilities and play an active role in the University.