

## **Announcement of a faculty vacancy in Earth and Planetary Science Division, Department of Earth and Environmental Sciences, Graduate School of Environmental Studies, Nagoya University**

### **◆Affiliation**

Earth and Planetary Science Division, Department of Earth and Environmental Sciences, Graduate School of Environmental Studies

### **◆Job Title and Number of Positions Available**

One permanent position at the Professor level

### **◆Date of Commencement of Employment**

As early as possible after 1st April 2027.

### **◆Job Description**

The Earth and Planetary Science Division studies the past, current, and future states of earth environments and their mechanisms through Geology & Geobiology, Geochemistry & Cosmochemistry, Earth & Planetary Physics, and Ecology, and contributes to solve global issues such as environmental problems and natural disasters through Earth Systems Science. The educational programs in our division focus on the development of human resources who promote these studies internationally. Promotion of the collaborative works and strengthening of the scientific network between the five research groups are now being planned in our division.

We seek to employ one person who has made significant achievements in Geochemistry & Cosmochemistry and can promote research and education closely related to the above research field. The applicants are also expected to actively participate in undergraduate research and education in the Department of Earth and Planetary Sciences, Faculty of Science, Nagoya University.

### **◆Required Qualifications**

Applicants must satisfy all of the following requirements.

- (1) PhD or equivalent in a relevant field.
- (2) Demonstrated ability to perform high-precision analyses of elemental and isotopic compositions of terrestrial and extraterrestrial materials, and to interpret these data by integrating them with advances in theoretical research. Further, the ability to elucidate the formation and evolution of planets—from the earliest stages of the solar system to the present—as well as the historical changes in Earth's environment, including those influenced by human activity, through such integrative interpretations.
- (3) Promotion of our graduate school objectives of response to global issues and creation of new research directions.
- (4) Active participation in graduate and undergraduate research and education including laboratory experiments and field-work training.
- (5) Sufficient Japanese ability for instruction at the undergraduate and graduate levels (where this is not possible at the time of appointment this level of language proficiency should be reached within five years).

### **◆Application materials required (in English or Japanese)**

- (1) Cover letter
- (2) Curriculum vitae (this should include age, e-mail address and other contact details, summary of academic and professional career from high school including the date of university graduation, and be accompanied by a recent photo of the applicant.)
- (3) A summary of the main educational and research activities of the applicant (approximately 400 words in English or 1,000 characters in Japanese). Where applicable, both of the above documents should include descriptions of experience, either as a student or instructor, with special graduate school educational support programs.
- (4) List of publications and related scientific output, which should be divided into the following 4 types.
  - A: Refereed papers and review articles.
  - B: Non-refereed papers and review articles.

C: Books

D: Other relevant material

- (5) Outline of aspirations and plans for research and education after taking office (approximately 400 words in English or 1,000 characters in Japanese)
- (6) DOI of 3 significant publications
- (7) List of obtained external funding and academic awards
- (8) Names, affiliations, and contact information of two individuals who can provide references
- (9) Self-declaration of applicable specific categories (see “Deemed Exports”)

#### ◆Application Deadline

All application documents must arrive by 13 July 2026.

#### ◆Address to Which to Application Documents Should be Sent

Prof. Kenichiro SUGITANI

Department of Earth and Environmental Sciences

Graduate School of Environmental Studies

Nagoya University

TEL: +81-52-789-4865

e-mail: [apply-kyoju@eps.nagoya-u.ac.jp](mailto:apply-kyoju@eps.nagoya-u.ac.jp)

\*Applications should be sent by e-mail as attachments of the electronic files.

#### ◆Selection Procedure

- (1) Initial short-list selection will be based on application documents.
- (2) Subsequent selection may require an interview.

#### ◆Miscellaneous

- (1) In accordance with the legislative intent of the Basic Law for a Gender-Equal Society, our university will hire a female applicant rather than a male applicant when the educational and research achievements of both applicants are considered equal.
- (2) Application documents will not be returned. They will be disposed of in an appropriate manner, after the completion of relevant selection processes.
- (3) In November 2021, in accordance with the clarification of the scope of control for “Deemed Exports” under the Foreign Exchange and Foreign Trade Act (“FEFTA”), some provision of sensitive technology to faculty members and students by universities and research institutions has become subject to control under the FEFTA. Consistently with this change, when applying for faculty positions or to study at the University, faculty, staff, and students will be required to submit a “Declaration of applicable specific categories” based on the “Flowchart for determining applicable specific categories.” Faculty, staff, and some students will also be required to submit a “Letter of confirmation” at the time of their recruitment or admission. Please download the form to fill from the following link and submit it with other application materials.

<https://nuss.nagoya-u.ac.jp/s/Xg27K9w5eaXEcpZ>

#### ◆Department Outline

The Department of Earth and Environmental Sciences consists of the Earth and Planetary Science Division (EPS) and Hydrospheric-Atmospheric Science Division (HAS). The present position is available in the EPS Division, which consists of five separate Groups (or *koza*): Earth Systems Science, Geology and Geobiology, Geochemistry and Cosmochemistry, Earth and Planetary Physics, and Ecology.

More information about the Graduate School of Environmental Studies, the Department of Earth and Environmental Sciences, and the EPS Division, Nagoya University, is available at the following web sites.

<http://www.env.nagoya-u.ac.jp/index.html>

<http://www.env.nagoya-u.ac.jp/dept/index.html>

<http://www.eps.nagoya-u.ac.jp/index.html>