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 Associate Professor level

◆Date of Commencement of Employment

As early as possible after 1st March 2022.

♦ Job Description

The Earth and Planetary Science Division studies the past, current, and future states of earth environments and their mechanisms through Geology and Geobiology, Geochemistry and Cosmochemistry, Earth and 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 a person who has made significant achievements in geological and/or ecological field including geobiology and can promote research and education closely related to at least one of the research fields mentioned above. The applicant is 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) Significant research achievements based on a geological and/or ecological approach including geobiology to contribute to one or more of the five research groups in our division
- (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 Japanese or English)

(1) 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).

(2) A summary of the main educational and research activities of the applicant (English summaries should be about 400 words).

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.

- (3) 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

(4) Outline of aspirations and plans for research and education after taking office (outlines in English should be about 400 words)

(5) Names and contact information for 2 referees who can provide an independent assessment of the candidate.

(6) DOI of 1-3 significant publications

♦Application Deadline

All application documents must arrive by 29 October 2021.

Address to Which to Application Documents Should be Sent

Prof. Hiroshi HIDAKA Department of Earth and Environmental Sciences Graduate School of Environmental Studies Nagoya University TEL: +81-(0)52-789-3829 e-mail: apply-junkyoju@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.

♦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