

Job opportunity in the Institute for Space–Earth Environmental Research (ISEE), Nagoya University (ISEE job opportunity No. 02 FY2023)

1. Job Title/Quantity:

Professor/One position

2. Main Research Division:

Division for Land–Ocean Ecosystem Research

3. Field and Mission:

The mission of ISEE is to clarify the mechanisms and relationships between the Earth, the Sun, and cosmic space, treating them as a seamless system, and to contribute to solving issues related to the global environment and human society spreading in space. In addition, ISEE plays a role as the unique joint usage/research center linking space science and earth science, and promotes various collaborative research projects (please see the Remarks 1 below). ISEE seeks a candidate of professor who has a high interest in the ISEE mission and will conduct international collaborative researches focusing on ocean science with physics–based approaches, and can supervise graduate students and/or young researchers that will lead to next global environment research. In particular, we are looking for a person who is willing to lead and promote international collaborative research on ocean–atmosphere–land interactions based on the physical oceanography, with viewpoints including space–Sun–Earth system comprehensively. The candidate is also required to co-affiliate to one of the three research centers in the ISEE (please see the Remarks 2 below). Additionally, the candidate has to contribute to the education in the Hydrospheric–Atmospheric Sciences Course, Department of Earth and Environmental Sciences, Graduate School of Environmental Studies of the Nagoya University (please see the Remarks 3 below).

4. Term:

Tenure, but up to end of fiscal year (March 31) when candidate fulfilled age 65.

5. Starting Date:

April 1, 2024, or later, as early as possible

6. Eligibility:

- (1) Ph.D. holder
- (2) No main job and/or no studenthood in an arrival at this position

7. Treatment

- (1) In accordance with the Employment Regulations of the Tokai National Higher Education and Research System
- (2) Salary will be based on the annual salary system determined by the university
- (3) Social Insurance : MEXT mutual union , unemployment insurance and occupational injury insurance

8. Selection Procedure:

A candidate will be decided based on application materials and interviews.

9. Application Dead Line:

17:00 JST, July 31, 2023

10. Application Materials:

- (1) Curriculum vitae
- (2) Summary of research achievements (between three and four pages)
- (3) Publication and research activity list (as follows)
 - (3)-1 List of papers (with citations for each publication)
 - (3)-2 List of presentations in international conferences
 - (3)-3 List of invited lectures
 - (3)-4 List of external fundings received
 - (3)-5 List of awards received
 - (3)-6 List of intellectual property patents
 - (3)-7 Some other special notes
- (4) PDF files of your five main papers
- (5) Education activity list (list of titles of your supervised doctoral and master theses)
- (6) Research Plan (between three and four pages; Please add descriptions of how you plan to contribute to joint research program in ISEE.)
- (7) Possible start date
- (8) Two recommendation letters

11. Submission:

Applicants are required to make one PDF file (maximum file size up to 10MB) that includes all application materials and send it by email attachment to the following address with subject “Application for ISEE job opportunity No. 02 FY2023” .

inst-recruit (at) adm.nagoya-u.ac.jp (※ Please replace the (at) with @.)

A receipt confirmation will be sent by email within 3 business days after your submission. If you do not receive the confirmation email, please contact Mr. Yohei Sato, written in “12. Contact: 1) Regarding documents to be submitted” .

12. Contact:

1) Regarding documents to be submitted:

Ms. Mayumi Muto, General Affairs Division,

Institute for Space-Earth Environmental Research, Nagoya University

F3-3 (250), Furo-cho, Chikusa-ku, Nagoya, Aichi 464-8601, Japan

Email: ken-jin (at) adm.nagoya-u.ac.jp (※ Please replace the (at) with @.)

Phone: +81-52-747-6305

2) Regarding ISEE and application content:

Prof. Tetsuya Hiyama, Division for Land-Ocean Ecosystem Research,

Institute for Space-Earth Environmental Research, Nagoya University

F3-3 (250), Furo-cho, Chikusa-ku, Nagoya, Aichi 464-8601, Japan

Email: hiyama (at) nagoya-u.jp (※ Please replace the (at) with @.)

Phone: +81-52-789-5439

13. Gender Equality:

Nagoya University and the ISEE are active promoters of gender equality.

Browse the web page below for more detail.

<http://www.kyodo-sankaku.provost.nagoya-u.ac.jp/en/>

(Remarks 1)

<https://www.isee.nagoya-u.ac.jp/en/message.html>

(Remarks 2)

<https://www.isee.nagoya-u.ac.jp/en/message/research.html>

(Remarks 3)

<https://has.env.nagoya-u.ac.jp/english/hyarc.html>

(Remarks 4)

Personal information provided in relation to the application will be used only for the purpose of screening. Upon completion of the screening, we will securely dispose all personal information, except for the information of the successful candidate.

(Remarks 5)

In November 2021, with the clarification of the scope of control of "deemed exports" under the Foreign Exchange and Foreign Trade Act ("FEFTA"), a portion of the provision of confidential information must comply with FEFTA. Technology provided by universities and research institutions to faculty and staff is subject to FEFTA control. As a result of this change, faculty applications will also be subject to FEFTA controls. When applying for this solicitation, you will be required to submit an Applicable Specific Category Determination Form in accordance with the Applicable Specific Category Determination Flowchart. Please download the form below and submit it.

<https://nuss.nagoya-u.ac.jp/s/SngAFPBWp52NCyB>

(Remarks 6)

The successful candidate is required to submit a "Confirmation Form" at the time of employment.