

Job opportunity in the Institute for Space-Earth Environmental Research (ISEE), Nagoya University (ISEE job opportunity No. 10 FY2021)

1. Job title/quantity: Designated assistant professor / one position

2. Field and Mission: The Institute for Space-Earth Environmental Research (ISEE) at Nagoya University seeks a designated assistant professor for cross-disciplinary research into the understanding and forecasting of solar energetic events. The successful candidate may have a background in solar physics, statistics/applied mathematics, image processing techniques, and/or computer science. A good command of English, or of Japanese plus fair English, is required. The designated assistant professor will be under the guidance of Prof. Kanya Kusano (director of ISEE) and Prof. KD Leka (NWRA, also a Designated Foreign Professor at ISEE). The successful candidate will embark on projects centered on statistical examination and novel analysis of solar observational data or merging observational data with numerical models, including such sub-disciplines as model validation and the quantitative evaluation of operationally-designed event forecasting systems.

3. Starting Date: as early as possible

4. Term: up to March 31, 2025.

5. Eligibility: Ph.D. as of April 1, 2022

6. Application Materials

- (1) Curriculum vitae,
- (2) Publication and research activity list,
- (3) Summary of research achievements and interests,
- (4) Research plan (maximum two pages),
- (5) Names and contact information for three professional references

7. Application Deadline: May 9 (Mon), 2022, 8:00 JST

8. Submission: Applicants are required to make one PDF file (up to 10MB) that includes all documents and send it by email to the following address with the subject "Application for ISEE job opportunity No. 10 FY2021."

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

(A receipt confirmation will be sent by email within 3 business days after the submission. If you do not receive the receipt confirmation email by then, please contact the address in "9. Contact: 1) Regarding documents to be submitted.")

9. Contact:

1) Regarding documents to be submitted

Youhei Sato, 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 to replace the (at) with @

Phone: +81-52-747-6305

2) Regarding ISEE and application content

Prof. Kanya Kusano, Director

Institute for Space-Earth Environmental Research, Nagoya University

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

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

Phone: +81-52-747-6337

10. Remarks:

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. The Institute for Space–Earth Environmental Research is an active promotor of gender equality. Browse the web page below for more detail.

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