

Job opportunity in the Institute for Space-Earth Environmental Research (ISEE), Nagoya University

1. Job title/quantity: One post-doctoral researcher

2. Field and Mission: The Institute for Space-Earth Environmental Research (ISEE) at Nagoya University seeks a post-doctoral researcher 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 post-doctoral researcher will be under the guidance of Prof. Kanya Kusano (ISEE, also Principal Investigator of the PSTEP effort, see www.pstep.jp) and Dr. KD Leka (NWRA, also a Designated Foreign Professor at ISEE). The project centers on statistical examination and novel analysis of solar observational data, spanning sub-disciplines from model validation to evaluation of operationally-designed event forecasting systems.

3. Starting Date: May 1, 2017, or later, as early as possible

4. Term: Initially up to March 31, 2018. The term is renewable every year for one year by passing through evaluation, up to March 31, 2022.

5. Eligibility: Ph.D. as of April 1, 2017

6. Application Materials

- (1) Curriculum Vitae,
- (2) Publication and Research Activity List,
- (3) Summary of Research Achievements,
- (4) Research Plan (maximum two pages),
- (5) Names and Contact Information for three professional references

7. Application Deadline: March 1 (Wed), 2017

8. Application Submission and Inquiries: The application submission and inquiries should be directed by mail or e-mail to

Prof. Kanya Kusano

Institute for Space-Earth Environmental Research (ISEE), Nagoya University

Furo-cho, Chikusa-ku, Nagoya 464-8601, Japan

E-mail: kusano at isee.nagoya-u.ac.jp

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The application materials are not sent back to the applicant.

* Nagoya University promotes gender equality in recruitment. This recruitment is open to international applicants.