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 dynamics of the inner magnetosphere using data from the newly-launched Arase (ERG) mission and Van Allen Probes mission. The successful candidate may have a background in magnetospheric physics, magnetosphere-ionosphere coupling, or space weather, and experience in data analysis of space-based data. A good command of English, or of Japanese plus fair English, is required. The post-doctoral researcher will be under the guidance of Dr. Yoshizumi Miyoshi (ISEE) and Prof. Lynn Kistler (University of New Hampshire, also a Designated Foreign Professor at ISEE). The project centers on understanding the interplay and cross-coupling between the different particle populations in the inner magnetosphere.
- 3. Starting Date: July 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: May 1 (Mon), 2017
- 8. Application Submission and Inquiries: The application submission and inquiries should be directed by mail or e-mail to

Dr. Yoshizumi Miyoshi

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

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

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

TEL: +81-52-747-6340, FAX: +81-52-747-6334

The application materials are not sent back to the applicant.

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