

Job Announcement for
One Associate Professor Position (full time) at
Institute of Space and Astronautical Science,
The Japan Aerospace Exploration Agency

Japan Aerospace Space Exploration Agency (JAXA) seeks to recruit an associate professor (Academic staff) at Department of Space Flight Systems, Institute of Space and Astronautical Science (ISAS), as described below;

1. Title and Number of position(s):

One Associate Professor (Academic staff)

2. Department

Department of Space Flight Systems, Institute of Space and Astronautical Science, JAXA

Institution URL: <http://www.isas.jaxa.jp/e/index.shtml>

Department outline: <http://www.isas.jaxa.jp/e/about/professor/index.shtml#05>

3. Summary of the Position (Contents of Work and Required Ability):

The principal objective of Department of Space Flight Systems is to contribute to space science projects by conducting the academic studies in multi disciplines in the diversified research fields related to the Space Flight Systems.

The candidate must have profound academic knowledge, experience, and background in engineering research regarding solid rocket systems and solid fuel propellant and is expected to lead the research in these areas of specialization. Also, the ideal candidate is expected to be exceedingly eager to lead the mission planning in space science by having close cooperation with both science and engineering researchers from extensive fields, and to radiate leadership in development of future space launch system.

Based on the understanding that JAXA/ISAS acts as inter-university research system, the successful applicant will conduct research in collaboration with the researchers from other universities. Also, the successful applicant will be engaged in teaching and directing graduate students, and will actively participate in various researches and projects conducted within JAXA.

4. Terms and Conditions:

- (1) Salary will be determined under the provision of JAXA wage rule and regulations, taking into account the abilities and experiences.
- (2) Annual leaves will be determined under the provision of JAXA regulation (Faculty Perquisite will apply).
- (3) Duty Location: JAXA Sagami-hara campus (ISAS), Kanagawa, Japan
- (4) Employment Status: Full-time/ Retirement age is 63-years-old.
- (5) Lodgings; For family or single if available.
- (6) Social insurances will be fully provided.

5. Eligibility:

PhD degree is required.

6. The Commencement of the Assignment:

At the earliest possible date after the selection. Basically from 1st day of a month during Japanese FY2014.

7. Application Documents:

Submit one copy each of the following:

- (1) Curriculum vitae
- (2) Research career
- (3) List of research achievements, including published papers and other publications, and photocopies of major research papers or other publications
- (4) Outline of applicant's previous research and future research plan (including contribution to projects and ambitions for educational activities)
- (5) Contact information of two referees (the names, addresses, telephone numbers, and e-mail addresses for a direct inquiry from JAXA.). If you are a nominator, please provide two letters of recommendation regarding the candidate.

8. Application Deadline:

Application with a set of documents in Japanese or English language must be received by ISAS/JAXA by January 6, 2014, registered mail or international courier.

9. Address:

Applications must be submitted to the following address;

Human Resources Section
Management and Integration Department,
Institute of Space and Astronautical Science,
The Japan Aerospace Exploration Agency
3-1-1 Yoshinodai, Chuo-ku, Sagamihara, Kanagawa, Japan, Zip Code 252-5210
Phone: +81-50-3362-3741

Note: Please indicate "Application documents for Associate Professor Position of Department Space Flight Systems included" clearly on the envelop. Please be suggested that the application documents will not be returned. Applicant must fully pay his/her own travel and accommodation expenses incurred in connection with application process.

10. Contact of the Department of Space Flight Systems

Prof. Y. Morita
Director
Department of Space Flight Systems
Institute of Space and Astronautical Science, JAXA
Tel&FAX: +81-42-759-8222
E-mail: morita@isas.jaxa.jp

11. Other Remarks:

Application will be examined and selected by the Advisory Council for Research and Management of ISAS, JAXA. ISAS/JAXA actively welcomes female applicants.

< Handling of Personal information >

The personal information provided to ISAS/JAXA will be used and handled solely for the selection purpose. ISAS/JAXA will discard all personal information of unsuccessful applicants after the selection.