Job Announcement for  
One 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 a professor (Academic staff) at Department of Solar System Sciences, Institute of Space and Astronautical Science (ISAS), as described below;

1. Title and Number of position(s):  
One Professor (Academic staff)

2. Department  
Department of Solar System Sciences, 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#02

3. Summary of the Position (Contents of Work and Required Ability):  
Department of Solar System Sciences promotes scientific researches of the heliosphere and of the solar system bodies via spacecraft missions that perform remote sensing observations as well as in-situ observations. The mission related activities at the Department include data analysis studies, numerical simulation studies and development of new observation technologies. Here we seek for a candidate with an excellent academic record in the field of solar system sciences who has substantial hardware-oriented expertise and experience in spacecraft mission projects devoted for the fields in the solar system sciences. The candidate is expected to be a strong manager for a future planetary exploration project, to play a major role in coordinating the demands from the planetary science side with the wishes to utilize novel technologies from the space-engineering side, and to lead a planetary mission into a shape that would fertilize Japanese space science programs.  
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 Sagamihara 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 FY2013.
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 the applicant’s vision concerning the field of Solar System Sciences, contribution to programs 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 September 30, 2013, 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: +81-50-3362-5412

Note: Please indicate “Application documents for Professor position of Department of Solar System Sciences 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.

10. Contact of the Department of Space Flight Systems
Prof. Masaki Fujimoto
Director
Department of Solar System Sciences
Institute of Space and Astronautical Science, JAXA
FAX: +81-42-759-8456
E-mail: fujimoto@stp.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 sorely for the selection purpose. ISAS/JAXA will discard all personal information of unsuccessful applicants after the selection.