

## TOHOKU UNIVERSITY FACULTY POSITION

(Close date extended to June 18<sup>th</sup>, 2015)

The Department of Aerospace Engineering invites applications for a tenure position at the Professor level. The successful applicant will join the Space Technology Group of the department. Current the Space Technology Group is active in Space Robotics and Space Exploration. Special preference will be given to those applicants who have a strong background and interest in the areas of mechanical engineering and can conduct cutting-edge research in “Space Propulsion”.

There are currently 24 professors and 20 associate professors in the four departments (Systems Design Engineering, Nanomechanics, Aerospace Engineering, and Bioengineering and Robotics) of the Division of Mechanical Engineering, pursuing research and teaching in areas such as Intelligent Designing, Energy System Engineering, Material Mechanics, Nano-Technology, Simulation Science, Space Technology, Biomechanics, Robotics and other fields newly created by fusion of different fields. The successful candidate is expected to set up innovative research projects by himself/herself or in collaboration with other researchers of the Division of Mechanical Engineering.

Responsibilities will include teaching at both the undergraduate and graduate levels, and directing research projects, which will lead to MS and Ph. D. theses.

The applicants must hold a doctoral degree in an appropriate field. Profound knowledge of the Japanese or English language, written and spoken, is also required.

The position is open to any candidate who fulfills the listed academic requirements, regardless of gender or nationality. The successful applicant, of Japanese or non-Japanese nationality, will become a Japanese National University Corporation employee and will be paid accordingly.

Applications will be reviewed until the position is filled; all applications received by June 18th, 2015 will be considered. The position is available as early as April 1st, 2016.

The applicants should submit their application including a resume, a statement of teaching and research interests, a list of publications, copies of five principal publications, and names, addresses, phone numbers, and e-mail addresses of five references to:

Prof. Keisuke Asai

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