TOHOKU UNIVERSITY FACULTY POSITION

The Department of Robotics invites applications for a tenured position at the Professor level. The successful applicant will join Nanosystems Group of the department. Nanosystems Group is active in Molecular Robotics, Smart System Integration and Informative Nanosystems. Special preference will be given to those applicants who have a strong background and interest in the areas of micro/nano science and technology, and can conduct cutting-edge research on nano/micro devices and systems as well as their applications.

There are currently 22 professors and 18 associate professors in the Division of Mechanical Engineering, pursuing research and teaching in areas such as Intelligent Design, Energy System, Material Mechanics, Fine-Mechanics, Biomechanics, Aerospace Technology, Robot Systems, Nanosystems and other fields newly created by the 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. His/her responsibilities will also include teaching at both undergraduate and graduate levels, and directing research projects, which will lead to MS and Ph.D. theses.

The position is open to any candidate who holds a doctoral degree in an appropriate field regardless of gender or nationality. Profound knowledge of the Japanese or English language, written and spoken, is also required for the candidate.

Applications will be reviewed until the position is filled; all applications received by November 14th, 2016 will be considered. The position is available as early as October 1st, 2017.

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 with brief explanation and evaluation for each, and the names, addresses, phone numbers and e-mail addresses of five references to:

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