## Open Faculty Position at Tohoku University

The Department of Aerospace Engineering invites applications for a tenured faculty position at the Full Professor level.

The successful applicant will join the Aeronautical Engineering Group of the department. Current Aeronautical Engineering Group is active in Aerodynamic Design, Computational Aerodynamics, Experimental Aerodynamics, and Smart Systems for Materials and Structures. We are seeking exceptional applicants who will develop a program of high-impact research in the broad areas of Aeronautical Engineering. We will place higher priority on the originality, impact, and international view of the candidate's work.

There are currently 37 professors and 21 associate professors in the four departments (Mechanical System Engineering, Finemechanics, Robotics, and Aerospace Engineering) of the Division of Mechanical Engineering, pursuing research and teaching in areas such as Functional Systems Engineering, Energy Systems Engineering, Materials Physics and Engineering, Nanomechanics, Biomechanics, Robot Systems, Nanosystems, Aeronautical Engineering, Astronautical Engineering, and other fields newly created by the fusion of different fields.

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 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 be paid accordingly.

Applications will be reviewed until the position is filled; all applications received by 30th July, 2021 will be considered. The position will be available after April 1st, 2022.

The applicants should submit their application by mail (recorded delivery) or e-mail, including (1) CV, (2) research and teaching statements, (3) list of publications, (4) copies of five major publications with a summary and evaluation of each publication, and (5) name, affiliation, address, phone number, and e-mail address of five references to:

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