Faculty Recruitment at Faculty of Engineering, Kyushu University

The Faculty of Engineering, Kyushu University, invites applications for the following positions.

Therefore, we kindly request your assistance in disseminating this information and, if possible, recommending suitable candidates who meet our criteria.

1 Summary	The Department of Aeronautics and Astronautics consists of four fields: the Thermophysics and Fluid Mechanics, the Aerospace Structures and Structural Dynamics, the Flight Dynamics and Controls course, and the Space Systems Engineering. The associate professor will belong to the Aerospace Materials and Processing Laboratory of the Aerospace Structures and Structural Dynamics field and will be in charge of teaching and research related to materials development and structural manufacturing technology.
2 Affiliation	Department of Aeronautics and Astronautics
	Aerospace Structures and Structural Dynamics
3 Position	Associate professor
4 number of persons to be admitted	one person
5 Duties	Education and research
6 Specialties	Engineering for structural mechanics, vibration, aeroelasticity, optimum structural design and additive manufacturing methods related to aerospace vehicles.
7 Teaching Responsibilities	Undergraduate; Fundamental of vibration, Structural vibrations, Design and drawing, etc. Graduate; Aeroelasticity, etc.
8 Qualifications	(1) Doctoral. or Ph.D. degree at the time of appointment.
	(2) Have sufficient teaching ability (including instruction and lectures in English) and enthusiasm for teaching and research in undergraduate and graduate doctoral programs.
	(3) Have particularly outstanding research achievements in the above- mentioned specialized fields.
	(4) The applicant should have the willingness and ability to actively engage in interdisciplinary research with other areas of specialization and the development of new research fields from a long-term perspective, in addition to the above-mentioned areas of specialization.
	(5) Have the ability and enthusiasm to actively develop education and research activities from an international perspective and social cooperation with industry, government, etc.
9 Start Date	As soon as possible after the decision is made
10 Employment Period	Regular full-time (not fixed-term contract), Trial employment period (Three months)
11 Application Documents	(1) Curriculum vitae (Include a photograph and a statement of education, employment history, and qualifications. Include contact information and e-mail address.)
	(2) Application Documents

	I Research achievements (Classified into (1) Academic Papers (differentiated by refereeing), (2) Proceedings of International Conferences (differentiated by refereeing), (3) Books/Edited Works, (4) Review Papers/Academic Materials, etc., (5) Inventions, Devices, Patents, etc., and (6) Others (papers and works confirmed for publication, etc.)).
	 I Educational accomplishments (Including public lectures, in-house education, etc.) III Any other relevant information (Memberships of academic societies and their officers, committee members, international conference committee members, committee member of national and local governments, foundations, etc., organizer and chairperson of academic research meetings, awards received, etc.)
	IV Acquisition of competitive research funds such as Grants-in-Aid for Scientific Research, joint research, and funded research (representative portion)
	(3) Summary of previous research (2,000 words or less)
	(4) Future research plans (2,000 words or less)
	(5) Motivation for application and aspirations for education and research (1,000 words or less)
	(6) Reprints of Major Publications (up to five)
	(7) Names and Contact Information of Two Referees
12 Application Deadline	September 30, 2024 (Monday) must be received
13 Submission Method	(1) Sending the application documents by mail
	Please send one printed copy of the above documents and a USB flash drive containing the PDF file of the documents in a sealed envelope with "Application for faculty positions" written in red ink, by registered mail to the faculty member indicated in the "Submission address/inquiry" below.
	(2) Upload the application documents electronically to the designated URL the application documents by the file-sharing system of Kyushu Please contact the e-mail address below with the subject line "Faculty Application". We will send you the URL for the shared folder, so please upload your application documents. Please upload your documents in a single PDF file.
	XPlease note that the submitted documents and data will not be returned.
Submission 14 Address and Contact	744 Motooka, Nishi-ku, Fukuoka, 819-0395, Japan
	Department of Aeronautics and Astronautics, Faculty of Engineering, Kyushu University
	Professor TSUMORI Fujio
	TEL +81-92-802-3040 FAX +81-92-802-3001
	E-mail <u>structap@aero.kyushu-u.ac.jp</u>
15 Selection Process	Initial document screening (1st round) followed by interviews (2nd round). The interviews may be conducted online.
16 Working conditions	(1) Place of work Department of Aeronautics and Astronautics, Faculty of Engineering, Kyushu University(744 Motooka, Nishi-ku, Fukuoka, 819-0395, Japan)
	(2) Working hours, break and overtime work
	Based on the discretionary labor system for professional work by consent, it is regarded that working hours are 7 hours and 45 minutes irrespective of how much time the employee actually spends on his/her
	(3) Holidays

	Saturdays, Sundays, national holidays and the period from the 29th of December to the 3rd of January
	(4) Salary
	The annual salary system, which was introduced on 1st of April 2020, will be applied. The annual salary is determined in accordance with the university's pay scale based on experience, etc.
	(5) Insurance
	Employment insurance, industrial accident compensation insurance, health insurance and employees' pension insurance.
	(6) Status of measures to prevent passive smoking
	No smoking is permitted on the university premises.
	(1) Candidates may be requested to come to the campus for an interview. The University does not cover travel costs or other expenses relating to interview attendance.
17 Notes	(2) In line with the Basic Act for a Gender-Equal Society (Act No. 78 of 1999), Kyushu University is an equal opportunity employer. https://danjyo.kyushu-u.ac.jp/en/
	(3) Kyushu University is an equal opportunity employer and follows the principle of the Act on Employment Promotion etc. of Persons with Disabilities (Act No. 123 of 1960, revised in 2013) and Act on the Elimination of Discrimination against Persons with Disabilities (Act No. 65 of 2013).
	(4) The accompanying spouse employment system has been implemented at Kyushu University from July 2017.
	(5) If you have been disciplined in the past for sexual violence, including sexual harassment, against students, please be sure to enter the nature of the disciplinary action and the specific reasons for it in your resume or other documents. False statements may result in cancellation of employment or disciplinary action.
	(6) For more information on the Department of Aeronautics and Astronautics, please refer to the following URL
	https://www.aero.kyushu-u.ac.jp/en/

Sincerely,

Motoji Yamamoto Dean Faculty of Engineering, Kyushu University