Call for Applications: Professor Department of Aerospace Engineering, Graduate School of Engineering, Nagoya University

1	**Job Title**	Professor	
2	**Name of Recruiting Institution**	Tokai National Higher Education and Research System	
3	**Affiliation**	Structure and Manufacturing Group, Department of Aerospace Engineering, Graduate School of Engineering, Nagoya University	
4	**Job Description**	**[Duties (Job Content, Courses Taught, etc.)]** • **Desired Candidate Profile:** We are seeking an individual capable of conducting education and research at both the undergraduate and graduate levels across a wide range of applied engineering fields centered on aerospace engineering. The successful candidate is expected to lead the field both domestically and internationally, collaborate with the National Composites Center (NCC) at Nagoya University, and promote large-scale research projects (such as those funded by JST and NEDO) as well as industry-academia-government collaboration projects. • **Research Fields:** Aerospace Engineering (Aerospace Materials, Aerospace Structural Engineering, etc.) • **Courses Taught:** Undergraduate and graduate courses in aerospace engineering and mechanical engineering • **Other Duties:** Administrative and management duties for the Department of Aerospace Engineering, the Department of Mechanical and Aerospace Engineering, the Graduate School of Engineering, the National Composites Center, the Flight Research Center, and the university as a whole • **(Scope of Change):** Duties designated by the Tokai National Higher Education and Research System	
		[Work Location] • **(Immediately after hiring):** Chikusa-ku, Nagoya, Aichi, Japan • **(Scope of Change):** Work locations designated by the Tokai National Higher Education and Research System	
		[Number of Positions] Professor: 1 position	
		[Start Date] As early as possible on or after November 1, 2027	
5	**Research Field**	**Major Category**	Engineering
		Minor Category	Aerospace Engineering
6	**Employment Status**	Full-time **Contract Period:** Tenured (no fixed term) **Probationary Period:** 6 months from the date of hire	
7	**Qualifications**	**[Required Qualifications, Conditions (including degrees), and Expertise]**	

		• Must hold a doctoral degree (Ph.D.). • Must have a strong research record in the relevant specialized field and be capable of supervising doctoral students.
8	**Working Conditions and Benefits**	**[Conditions after Hiring (Salary, Working Hours, Holidays, Contract Period, Insurance, etc.)]** • Governed by the Employment Regulations for Staff of the Tokai National Higher Education and Research System: https://public1.legalcrud.com/thers_ac/act/110010928.html • **Salary:** Annual salary system in accordance with the Salary Regulations for Faculty Members Subject to the Annual Salary System at Nagoya University, Tokai National Higher Education and Research System: https://public1.legalcrud.com/thers_ac/act/110001585.html • **Working Hours:** Under the Discretionary Labor System for Professional Work, employees are deemed to have worked 7 hours and 45 minutes per day. • **Holidays:** Saturdays, Sundays, national holidays, and the year-end/New Year holidays (December 29 – January 3) • **Social Insurance:** MEXT Mutual Aid Association, Employees' Pension Insurance, Workers' Accident Compensation Insurance, and Employment Insurance • **Measures against Passive Smoking:** Smoking is prohibited on campus in principle.
9	**Application Deadline**	Must arrive no later than February 26, 2027
10	**Application Procedure, Selection Process, Notification of Results, and Contact Information**	**[Application Method (Submission of Documents)]** **Application Documents:** (1) Curriculum Vitae (with a photograph attached) (2) List of research achievements (categorized into: [I] Books, [II] Refereed original journal papers, [III] International conference papers, [IV] Reviews, internal technical reports, etc.) *Please underline your name where you are the corresponding author.* (3) Activities in academic societies and society at large, international activities, and invited lectures (4) Reprints or copies of up to 10 major original journal papers (5) Description of research with exceptionally high originality and novelty (within 1,000 Japanese characters, or approx. 500 English words; e.g., work that could rewrite future textbooks, redefine an academic discipline, or create a new academic field) (6) Two major research achievements other than those listed in (5) and their descriptions (within 1,000 Japanese characters, or approx. 500 English words, for each achievement) (7) List of patents, etc., and their descriptions (8) List of awards and their descriptions (9) Record of competitive research grants obtained as Principal Investigator (PI) over the past 10 years, such as Grants-in-Aid for Scientific Research (KAKENHI) (for applicants from industry, equivalent funding records) (10) Aspirations for education and research (within 1,000 Japanese characters, or

		approx. 500 English words, for each) (11) Contact information for three references who can provide comments on the applicant (must include at least one non-Japanese national) **Submission Instructions:** Please combine all application documents (1) through (11) into a single PDF file and submit it via email attachment (maximum file size: 20 MB; if email submission is difficult, please contact us to upload the file to the university's file server, and we will provide you with the upload URL). Please set a password for the PDF file and send the password in a separate email. The subject line of the email should be: "Application for Professor in Department of Aerospace Engineering (Your Name)". Please be sure to confirm receipt of our acknowledgment email (sent within one week of receipt). **Email Addresses for Submission:** Please send the electronic file to **both** of the following email addresses: 1. E-mail: shigeru.sunada@mae.nagoya-u.ac.jp Shigeru Sunada, Education and Research Center for Flight Engineering, Graduate School of Engineering, Nagoya University Furo-cho, Chikusa-ku, Nagoya 464-8603, Japan 2. E-mail: nonomura@nagoya-u.jp Taku Nonomura, Department of Aerospace Engineering, Graduate School of Engineering, Nagoya University Furo-cho, Chikusa-ku, Nagoya 464-8603, Japan **Inquiries:** Shigeru Sunada, Education and Research Center for Flight Engineering, Graduate School of Engineering, Nagoya University Furo-cho, Chikusa-ku, Nagoya 464-8603, Japan Tel: +81-52-789-4411 / E-mail: shigeru.sunada@mae.nagoya-u.ac.jp
		[Selection Process (Method and Decision)] Candidates will be shortlisted based on document screening, followed by an interview. Applicants will be notified of the selection results as soon as a decision is made.
11	**Additional Information**	• Nagoya University actively promotes the hiring of female faculty members when applicants are recognized as equal in their evaluation of achievements (including research, education, social contributions, and personal qualities). • Submitted documents will not be used for any purpose other than this selection process. • Application documents will be responsibly disposed of by the selection committee and will not be returned. • Travel expenses for the interview will not be reimbursed. • Following the clarification of the scope of control for "deemed exports" under the Foreign Exchange and Foreign Trade Act (FEFTA) in November 2021, a portion of the provision of sensitive technology to faculty and staff at universities and research institutions has become subject to regulation

		under FEFTA. Accordingly, applicants are required to submit a "Self-Declaration of Applicability to Specific Categories" based on the "Flowchart for Determining Applicability to Specific Categories" at the time of application. Furthermore, a "Pledge" will be required upon hiring.
		• Nagoya University actively promotes diversity and work-life balance. For details, please visit the following websites:
		  ○ Center for Gender Diversity Website: https://www.kyodo-sankaku.provost.nagoya-u.ac.jp/
		  ○ Declaration on the Promotion of Diversity, Equity, Inclusion & Belonging(DEIB): https://www.thers.ac.jp/about/declaration/deib/index.html
		• Nagoya University operates the "Spouse/Partner Accompaniment Program," which provides local information and consultation regarding employment and career development for spouses/partners of researchers and faculty members considering applying to or taking up a post at the university from outside Aichi Prefecture. For details, please see below: https://valueglow.jp/relocation/participant/portal.html?univ=nagoya_u
		• If your research activities have been interrupted or delayed in the past due to childbirth, childcare, nursing care, illness, or similar reasons, you may note this in your CV. You will not be unfairly evaluated for including such information.
		• Nagoya University is committed to preventing sexual harassment against job applicants and others during recruitment selection, job fairs, internships, teaching practice, and other job-hunting activities. If you experience any sexual remarks, behavior, or other inappropriate conduct by recruiters or staff, please consult the counseling desk below. You will not be treated disadvantageously for seeking consultation.
		  ○ Harassment Consultation Center: https://www.sh-help.provost.nagoya-u.ac.jp/