## Recruitment Notice

| No. | Items              | Contents   |
|-----|--------------------|--|
| 1   | Affiliation        | Electromobility Course, Cooperative Major in Sustainable Engineering   |
| 2   | Position           | Lecturer / Assistant Professor   |
| 3   | Number of Position | 1  |
| 4   | Major              | Heat and Fluid Flow Engineering  |
| 5   | Subjects           | Mechanical Engineering Laboratory Work, Project Based Learning,<br>(Jointly in charge with other staffs), Aero-space Propulsion Engineering I,II, Gas mechanics,<br>Aircraft concept design, Technical Reports and Seminars on Mechanical Engineering, Proposal for<br>Study, Graduation Research, etc.                                  |
|     | Requirement        | (1) In case of the position of a lecturer, the applicant must have completed the final academic background within about 10 years at the time of April 1st, 2023. In case of the position of an associate professor, the applicant must have completed the final academic background within about 8 years at the time of April 1st, 2023. |
|     |                    | (2) The applicant must have a Ph.D. or expect to have a Ph.D. before the date of employment.   |
| 6   |                    | (3) Must be highly motivated with education, research and governance of the course based on the understanding the situation of Akita univeristy. Also, must have smooth communication skill and cooperativeness.   |
|     |                    | (4)Must have works in fluid dynamics, heat transfer and computational mechanics field and must have high-level research activity.  |
|     |                    | (5) Must have passion for the education of bachelar and graduate course programs. Nationality is not a problem. Must be able to speak Japanese to extent needed for research, education and governance of the course.  |
|     |                    | (6) Must have ability to present lectures in English.  |
| 7   | Date of Adoption   | April 1, 2023  |
| 8   | Payment            | Annual Salary  |
| 9   | Term               | Full Time  |
|     | Required Documents | (1) Resume with a photo attached(including educational background, business career, affiliated academic society, reward and punishment) (2)List of publication( books, doctoral thesis, published papers and accepted papers in peer review  |
|     |                    | journals, proceedings of international conference, other papers and patents )  |
|     |                    | (3) Reprint of main publications, photocopy is available ( up to 5 )   |
|     |                    | (4) Summary of previous research and plan of future research ( Approx. 2pages, A4 paper)   |
| 10  |                    | (5) Summary of educational experience and ambition of education in Akita University ( Approx. 2pages, A4 paper)  |
| 10  |                    | (6) List of acquired external funding ( Grant in Aid for Scientific Research, collaborative research and funded research etc.)   |
|     |                    | (7)Activity history in academic society ( committee etc. )   |
|     |                    | (8) Activity history in society  |
|     |                    | (9) List of Awards   |
|     |                    | (10 ) Name and contact address of two persons who can be inquired concerning the applicant (Address, phone number and E-mail address etc. )  |
|     |                    | (11) Contact information of the applicant (Address, phone number and E-mail address etc. )   |
| 11  | Deadline           | No later than October 17, 2022   |
| 12  | Selection Method   | Documents and interview  |

| 13 | Destination | Nozomu MISHIMA, Director of the course, Mechanical Engineering course, Akita Unversity, Tegata-gakuen-machi, Akita, 010-8502, JAPAN Phone: +81-18-889-2977 E-mail:nmishima@gipc.akita-u.ac.jp inquiry; Takahiro ADACHI, Prof. TEL +81-18-889-2306, E-mail adachi@gipc.akita-u.ac.jp |
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| 14 | Notice      | Akita University has 'Kurumin mark' as child-rearing support company. https://www.akita-u.ac.jp/coloconi/   |
| 15 | Misc.       | Write 'Application ' on the envelope and send by registered mail. The documents will not be returned.   |