# Tenure-Track Assistant Professor International Open Recruitment [Department of Aerospace Engineering, Division of Aerospace and Marine-System Engineering, Graduate School of Engineering]

July, 2018
Osaka Prefecture University
Personnel Committee

Osaka Prefecture University is seeking applicants for a Tenure-Track Assistant Professor starting April 1, 2019. Our tenure-track program offers a career path by which young scientists can accumulate experience in both scientific research and education. The selected Tenure-Track Assistant Professor may eventually be appointed to a tenured Associate Professor or a tenured Lecturer through careful evaluation of performance and accomplishments at the end of a five-year employment period.

Osaka Prefecture University Public Corporation will consolidate with Public University Corporation Osaka City University in April 2019 and a new corporation will be established. In addition, Osaka Prefecture University and Osaka City University will go forward to prepare for the merger of the new university. Therefore, please be forewarned that your departmental affiliation, academic courses, and working conditions may be subject to change.

Our university is committed to supporting the research activities of female researchers. We, thus, welcome applications from such highly motivated and qualified women.

If you are interested in applying, please read the following information:

#### 1. Number of Positions Available

One Tenure-Track Assistant Professor

### 2. Area of Research

Structural Engineering and/or Vibration Engineering related to Aerospace Engineering or Mechanical Engineering. Those who can be affiliated with the Small Spacecraft System Research Center in Osaka Prefecture University, and research and develop small satellites.

## 3. Main Academic Discipline Assigned

The Tenure-Track Assistant Professor will be in charge of research and education mainly in the following faculties:

- Department of Aerospace Engineering, Division of Aerospace and Marine-System Engineering, Graduate School of Engineering
- School of Mechanical, Aerospace and Marine-System Engineering, College of Engineering

#### 4. Assigned Courses (tentative)

- Exercises on Aerospace Engineering I, II, Laboratory Experiments: Aerospace Engineering I, II, Undergraduate Project for Aerospace Engineering, etc.
- Faculty of Liberal Arts and Sciences: Common Courses, Basic Specialized Subjects

#### 5. Affiliation

Academic Areas: Aerospace and Marine System Engineering, 3rd Cluster

### 6. Qualifications

- (1) Those who hold a PhD degree or be able to obtain a PhD degree by March 31, 2019.
- (2) Those who have obtained a PhD degree within the 10 years prior to March 31, 2019.
- (3) Those who have Japanese skills to carry out their teaching and research activities.
- (4) Those who do not fall within any of the categories of ineligibility set out in Article 9 of the School Education Law.

#### 7. Application Materials

- (1) Curriculum Vitae (Form 1 of the Graduate School of Engineering #)
- (2) Research achievements (Form 2 of the Graduate School of Engineering #)
- (3) Copies of five major papers.
- (4) Abstracts of each of the above five papers in about 100 words.
- (5) Summary of applicant's research activities in one page of A4 paper.
- (6) Applicant's policy for education and future research plan in one page of each A4 paper.
- (7) Applicant's policy for social contribution and university administration in one page (A4 size).
- (8) Description of applicant's strengths and skills in one page of A4 paper.
- (9) A list of two professional references with complete contact information or two letters of recommendation with contact addresses.
  - \* All of the above materials (non-returnable) should be submitted on A4 size paper with the applicant's name on each document.
  - # Application Forms 1 & 2 can be found at the following website: http://www.osakafu-u.ac.jp/public\_notice/rec3018\_e/

# 8. Submission Deadline

All materials must be received by September 21, 2018.

## 9. Selection Process

The submitted materials will be reviewed in the first screening. Interview and presentation will be conducted as necessary. The results of the selection will be sent by postal mail by around January, 2019. Travel and other expenses incurred to attend the interview and presentation will be the responsibility of the applicant.

10. Terms of Appointment

Five years

Tenure-track assistant professors who have shown excellent research achievements and

competency in teaching/supervising students may be promoted to tenured Associate

Professor or tenured Lecturer after a final evaluation at the end of the 5th year of

employment. A safety-net provision will allow tenure-track faculty members to remain

employed for up to 3 years in the case they fail to be promoted at the time of the final

evaluation.

11. Scheduled Date of Appointment

April 1, 2019

12. Salary and Working Conditions

Salary and Working Conditions shall be compliant with the Provision of New Corporation

which will be established (currently in preparation).

Working place shall be on Nakamozu Campus (located at 1-1 Gakuen-cho, Naka-ku,

Sakai, Osaka, Japan).

13. Submission of Application Documents

Application materials should be sent by registered mail to the following address:

Human Resources Division, Osaka Prefecture University

1-1 Gakuen-cho, Naka-ku, Sakai, Osaka 599-8531, Japan

\* Write "Tenure-Track Assistant Professor application for the Department of Aerospace

Engineering, Graduate School of Engineering" in red ink on the front side of the

envelope.

14. Inquiries

Inquiries about open recruitment

Human Resources Division, Osaka Prefecture University

Tel: +81-72-254-9105(direct)

E-mail: faculty-recruit<at>ml.osakafu-u.ac.jp

Inquiries about areas of research

Prof. Takakage Arai

Department Head, Department of Aerospace Engineering,

Graduate School of Engineering,

Osaka Prefecture University

Tel: +81-72-254-9236(direct)

E-mail: arai<at>aero.osakafu-u.ac.jp

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# 15. Special Notice

This position will be applied as a faculty member working at Osaka Prefecture University established by New Corporation.

# 16. Other Information

Applications in English will be accepted. The presentation may be conducted in English upon request.