| Outline | Professor position available at Mechano-informatics, Division of Mechanical Engineering, Graduate School of Engineering Science, Osaka University |
| 1. Position | Professor |
| 2. Number of Positions | One |
| 3. Affiliation | Area of Mechano-informatics, Division of Mechanical Engineering, Department of Mechanical Science and Bioengineering, Graduate School of Engineering Science (Course of Mechanical Science for undergraduate education in School of Engineering Science) |
| 4. Work Location | Toyonaka Campus at Osaka University (1-3 Machikaneyama, Toyonaka, Osaka, Japan) |
| 5. Specialized Field | Mechano-informatics, intelligent mechanics, robotics, mechatronics, control engineering, and related mechanical science field |
| 6. Responsibilities | Teaching subjects 1) Graduate classes in mechano-informatics at Division of Mechanical Engineering 2) Undergraduate classes in mechanical science at Course of Mechanical Science |
| 7. Qualifications | [Essential] An applicant should have 1) a degree of either Ph.D. or Doctor, 2) excellent educational experience in universities or research institutions for Ph.D. program, 3) distinguished research record in the above-mentioned research fields, and ability and enthusiasm in opening up a new horizon for the field as well as in multi-disciplinary research concerning mechanical science. |
| 8. Starting Date | April 1, 2019 or later |
| 9. The term of Employment | No Fixed Term |
| 10. Probation Period | 6 months |
| 11. Employment Form | The discretionary Labor System, Special Work Type is applied. (Deemed working hours: 8 hours a day) *Based on the ‘Regulations Pertaining to Working Hours, Holidays and Leave for National University Corporation Osaka University Staff.’ http://www.osaka-u.ac.jp/en/guide/information/joho/files/sk0006e.pdf |
| 13. Insurance | Successful candidate will join National Public Service Personnel Mutual Aid Associations, Employment Insurance and Workers’ Accident Compensation Insurance. |
### 14. Application Documents

(both printed documents and electronic files are required)

1. A CV including portrait, current address, telephone/e-mail contact information, educational qualifications, professional (academic) experiences, rewards and punishments
2. A publication list sectioned for (a) Peer-reviewed or refereed original papers, (b) Peer-reviewed international conference proceedings, (c) non-peer-reviewed international conference proceedings, (d) Review papers, (e) Book or chapters. Each publication must include names of all authors, journal name, publisher name, year, volume, number, and pages
3. Reprints or copies of 10 papers of those most representing the candidates’ research
4. A personal statement describing the candidate's research details by referring papers in the publication list as a document within two pages
5. Academic awards with their brief descriptions
6. Patents with their brief descriptions
7. Academic societies and social activities
8. A list of research grants awarded as a principal investigator
9. A concise personal statement describing about the future vision for research and that about education after the assignment in the department (each of them within one page)
10. A list of two references to whom the University can ask for opinions on the research and education experiences of the candidate.

### 15. Sending Address and Contact information

(Document submission)

The required documents must be submitted both in hard copy and in digital media (USB flush drive or CD-R / DVD-R) storing the documents in PDF format. Write "Application documents for Professor at Division of Mechanical Engineering" in red ink on the front of the envelope. Applications should be received to the following contact via regular (postal) mail by the closing date for applications. We do not accept submissions by email. The university will not return your application documents and digital media.

Postal address for document submission:
Division chair, Prof. Kazuyasu Sugiyama
Division of Mechanical Engineering, Graduate School of Engineering Science, Osaka University
1-3 Machikaneyama, Toyonaka, Osaka 5608531 Japan

(Contact details)
Prof. Shigenobu Ogata
Division of Mechanical Engineering, Graduate School of Engineering Science, Osaka University
1-3 Machikaneyama, Toyonaka, Osaka 5608531 Japan
Email: ogata@me.es.osaka-u.ac.jp

### 16. Application deadline

Must arrive no later than September 21, 2018. (Japan time)

### 17. Selection Process

The Selection Committee qualifies all candidates, based on the documents submitted. An interview may be scheduled, if necessary, and will be informed to selected candidates.
18. Additional Information

1) The information about the departments may be found at the following URLs:
   - Department of Mechanical Science and Bioengineering
     http://www.me.es.osaka-u.ac.jp/msb_en/
   - Division of Mechanical Engineering
     http://www.me.es.osaka-u.ac.jp/msb_en/organization/mechanicalengineering/index.html
   - Mechanical Science Course
     http://www.es.osaka-u.ac.jp/en/department/school/sci.html#sci1

2) Additional documents may be asked for clarification when necessary. No traveling allowance will be provided to any of the interviewees.

3) Personal information contained in the application documents will be used solely for the purpose of screening applicants, and never for any other purposes.

4) An equal opportunity is offered to this open position regardless of gender or disability.

19. Recruiter

National University Corporation Osaka University