Faculty Position of Associate Professor
Department of Mechanical and Aerospace Engineering
Graduate School of Science and Engineering
Tokyo Institute of Technology

1. Position title
   Associate Professor (one person) at Advanced Thermo-Fluid Laboratory in Department of Mechanical and Aerospace Engineering, Graduate School of Science and Engineering, Tokyo Institute of Technology

2. Area of specialization
   Thermal Engineering, Fluid Engineering, Systems and Control on Energy Conversion

3. Requirements
   Applicants are required to have
   • doctoral degree,
   • excellent achievements in the above research field and education,
   • ability to conduct classes on Thermodynamics, Fluid dynamics, and Creative Designs in undergraduate and graduate courses.

4. Start of employment
   As early as possible after the decision is made.

5. Documents to be submitted
   (1) Curriculum vitae with applicant’s photograph, e-mail and mailing addresses, phone number, including educational records (since high school graduation), professional career records, and record of awards.
   (2) Publication list of research achievements categorized into the following types:
      i) peer-reviewed original journal papers (citation number, h-index and their source should be also described), ii) peer-reviewed international conference papers, iii) review papers, iv) books, v) patents, and vi) others.
   (3) Reprints or copies of five significant papers.
   (4) Acquisition list of external research grants, with clarification of applicant’s contribution as principal investigator or cooperative investigator.
   (5) Brief statement of applicant’s research interests, including their appealing points and perspectives for future work (2~3 pages in A4-size sheet).
   (6) Educational experience, policy, and perspectives (1~2 pages in A4-size sheet).
   (7) Activity records in academic society
   (8) Contact information of two reference persons (affiliation, phone and e-mail).
   (9) CD-ROM including electronic data of the above documents.

6. Application Deadline
   November 28, 2014 (requisite arrival)
7. Contact and Mailing address for the application
   Department of Mechanical and Aerospace Engineering Office
   Graduate School of Science and Engineering
   Tokyo Institute of Technology
   11-20, 2-12-1 Ookayama, Meguro-ku, Tokyo, 152-8552 Japan
   E-mail: koubo_mae_at@3mech.titech.ac.jp

8. Notes
   (1) Applicants must write “Application Documents for Associate Professor of Mechanical and
       Aerospace Engineering” in red on the front page of the envelope.
   (2) Applicants should send all of the application documents by a registered post mail or express
       courier service with a tracking system. We will not accept the application by e-mail or internet
       file attachment.
   (3) The documents will not be returned. Submitted documents are strictly protected under the
       Privacy Policy of Tokyo Institute of Technology.
   (4) Applicants can apply for the post of Associate Professor at Global Environment Engineering
       Laboratory in Department of Mechanical and Control Engineering, Tokyo Institute of
       Technology at the same time. If the applicants apply for both posts, applicants must submit
       the application documents for each post separately.
   (5) Tokyo Institute of Technology values a diverse workforce and welcomes applications from all
       sections of the community.
   (6) Tokyo Institute of Technology provides start-up funding through an internal support system,
       and successful applicants may have access to such system.