

**Faculty Position of Full Assistant Professorship**  
**Department of Mechanical Engineering**  
**School of Engineering**  
**Tokyo Institute of Technology**

**1. Position title:**

Assistant Professor (two persons, one person each for A field and B field described below).

**2. Affiliation:**

A) Advanced Functional Materials Field, Materials and Processing Group, Department of Mechanical Engineering, School of Engineering.

B) Advanced Production Engineering Field, Materials and Processing Group, Department of Mechanical Engineering, School of Engineering.

**3. Area of specialization:**

A) Materials in mechanical engineering, especially on advanced research areas concerning to preparation, analysis and application of engineering materials.

B) Production engineering, especially on advanced research areas concerning to production engineering, manufacturing technology, etc.

**4. Teaching and Research in charge:**

Research guidance and education for graduate and undergraduate students in the laboratory, laboratory management in cooperation with faculty members at each above-mentioned field.

**5. Duration and Terms:**

5 year contract, renewable once for additional at most 5 years.

**6. Salary:**

Annual salary will be paid according to the National University Corporation Tokyo Institute of Technology Regulations on Wage and Salary for Staff on the Annual Salary System.

**7. Start of employment:**

April 1st, 2018, or earliest date thereafter.

**8. Qualification requirements:**

Applicants are required to have or will have a doctoral degree or Ph.D. prior to the appointment date.

**9. Documents to be submitted:**

Applicants are required to submit the following documents in Japanese or English.

(1) CV with photograph including academic background and business career since high school, e-mail address, possible appointment date, and research field(s) you wish to apply (either A or B, or both A and B).

(2) List of research achievements classified into journal papers, proceedings of international

conference, books, review articles, patents.

(3) Copies of representative research publications within three significant journal papers.

(4) List of research grants with budget amount, classified into those granted as a principal investigator or a cooperative investigator.

(5) Summary of past research activities within two pages A4 size paper with arbitrary format.

(6) Prospective teaching plan and research plan within two pages A4 size paper with arbitrary format.

(7) Activity records in academic societies.

(8) Contact information of two reference persons (affiliation, phone and e-mail).

**10. Deadline for application:**

December 8<sup>th</sup>, 2017.

**11. Contact:**

Field A): Prof. N. Ohtake, TEL(+81)-3-5734-2504 E-mail: ohtaken@mech.titech.ac.jp

Field B): Prof. M. Yoshino, TEL (+81)-3-5734-2506 E-mail: myoshino@mes.titech.ac.jp

The subject of the mail should include “Faculty Position of Full Assistant Professorship”.

**12. Mailing address to submit documents:**

Research and Education Support Group, Department of Mechanical Engineering, Tokyo Institute of Technology, 2-12-1-i1-20, O-okayama, Meguro-ku , Tokyo 152-8552, JAPAN.

Applicants must write “Application documents for a position of Assistant Professor of Materials and Processing Group” in red on the front of the envelope and send a set of the printed application documents, together with CD-ROM, DVD-ROM or USB containing PDF files of the above-mentioned documents by registered post mail. Application by e-mail or internet file attachment cannot be accepted.

**13. Notes:**

- Please note that the submitted documents won't be returned. Submitted documents are strictly protected under the Privacy Policy of Tokyo Institute of Technology.

- Interview will be carried out in the process of selection. The candidate will be asked to self-pay the travel expenses of the visit at this time.

- Tokyo Institute of Technology values diversity and welcomes applications from all sections of the community and provides start-up funding through an internal support system, and successful applicants may have access to such system.

- Tokyo Institute of Technology protects diversity in its staff and ensures equal opportunity for women and non-Japanese.