

## “Job Opening”

Graduate School of Science and Technology, Hirosaki University

Assistant Professor (Biomedical Device Division) of Mechanical Science,  
Faculty of Science and Technology, Hirosaki University

Graduate School of Science and Technology, Hirosaki University invites applications for the following full-time faculty position.

1. POSITION TITLE: Assistant Professor, Full-Time (Tenured)
2. AFFILIATION: Department of Mechanical Science, Graduate School of Science and Technology, Hirosaki University
3. SPECIALTY: Micro and nanofabrication / Laser processing / Biomedical photonics / Development of medical and welfare devices
4. SCOPE OF WORK:
  - (1) Teaching Duties
    - Graduate courses in mechanical science and/or engineering.
    - Undergraduate lectures, seminars and laboratory courses in mechanical science and/or engineering.
    - Ability to conduct classes in English.
  - (2) Supervising Duties
    - Guide and supervise both undergraduate and graduate theses.
  - (3) Other Duties
    - The successful candidate will be expected to serve on faculty committees and carry out other administrative duties.
5. QUALIFICATIONS:

Applicants are required to have

  - (1) a doctorate (Ph. D) degree at the time of employment.
  - (2) ability to promote research from a broad perspective in the field of research mentioned above.
  - (3) motivation to be involved in cooperative research and educational activities with other faculty and staff members.

(4) English and Japanese language communication skills for teaching, instructional and other duties mentioned above.

6. DATE OF EMPLOYMENT: April 1, 2021 or later.

7. APPLICATION INSTRUCTIONS:

Application should include the following documents in A4 or letter size. All the documents should be mailed in a single packet.

The packet should be mailed to the address below by certified mail or its equals with a notification “Enclosure: Application for Assistant Professor of Mechanical Science (Biomedical Device Division).”

The documents will not be returned after the selection.

(1) Curriculum vitae with

a recent photo, contact information of the applicant, academic and/or research career, membership of professional organizations, contribution to social activities, honors awarded.

(2) List of research achievement

publications of original scientific papers, book chapters, etc.

conference presentations, awards, registered patents and other relevant information.

Note: Name all the authors with the underline for the applicant in the list of research achievement.

(3) List of research grants and support duration, name of grant, title of education/research, and amount of money.

(4) Offprints or hard copies of three main published papers.

(5) Details of research, education and other experiences (Approx. 1000 letters in Japanese or 500 words in English).

(6) Goals for future research and educational activities (Approx. 1000 letters in Japanese or 500 words in English).

(7) Contact information of two references (name, institution, phone number, e-mail address).

8. APPLICATION DEADLINE: December 21, 2020 Deadline for receipt

9. MAILING ADDRESS AND CONTACT PERSON:

General Affairs Section

Faculty of Science and Technology,

Graduate School of Science and Technology, Hirosaki University

3, Bunkyo-cho, Hirosaki, Aomori, 036-8561, JAPAN

Fax.: +81-172-39-3513; E-mail: [jm3505@hirosaki-u.ac.jp](mailto:jm3505@hirosaki-u.ac.jp)

CONTACT PERSON:

Prof. Yasutaka Hanada

Faculty of Science and Technology,

Graduate School of Science and Technology, Hirosaki University

E-mail: [y-hanada@hirosaki-u.ac.jp](mailto:y-hanada@hirosaki-u.ac.jp)

10. SELECTION PROCESS: Short-listed applicants may be requested to come for an interview. Hirosaki University does not reimburse travel expenses for interviews.

11. OTHERS:

(1) Hirosaki University promotes a gender-equal society (<http://www.equ.hirosaki-u.ac.jp/equality/>(in Japanese)).

(2) Salary commensurate with education and experience.

Hirosaki University offers compensation and benefits based on our regulations.