# Job Opening: Assistant Professor Research Fields in Mechanical and Electrical Engineering, Faculty of Engineering, Kitami Institute of Technology, Japan

The Research Field in Mechanical and Electrical Engineering, Faculty of Engineering, Kitami Institute of Technology, Japan is pleased to announce a job opening in the ranks of "Assistant Professor" starting from April 1, 2022.

1. Position title: Assistant Professor

2. Number of positions: One

3. Affiliation: Research Field in Mechanical and Electrical Engineering (Thermal Energy Conversion)

### 4. Primary responsibilities:

- (1) Teaching: Subjects related to Experiments of energy engineering, Design and drawing, Basic experiments and practices in engineering
- (2) Research: Topics related to thermal energy conversion system (especially the subjects related to internal combustion engines)

## 5. Application requirements:

- (1) Applicants must hold an earned doctorate or Ph.D. degree at the point of appointed
- (2) Non-native speakers of Japanese expected to have Japanese reading, writing, listening and speaking abilities enough to perform administrative tasks and supervise students in a Japanese language environment.
- 6. Starting date: April 1, 2022

# 7. Terms of Employment:

The initial contract period is five years. An interim assessment will be held during the initial contract period, and the applicant will be examined whether to go on the tenured position with or without promotion.

### 8. Application documents:

- (1) A prescribed CV having the following items: personal information, a recent passport-size photo, educational records starting from high school, degree/licenses received, job experience records, academic and social activities (including academic society memberships)
- (2) List of publications (in the order of refereed journal papers, reference papers (international conference proceedings, commentary, reviews, etc.), books, patents, oral presentations, and others)
- (3) A brief summary of research achievements and educational experiences
- (4) Ambition for future research, education, and regional contribution making full use of applicants' specialty
- (5) Contact information of two references (name, institution, phone number, e-mail address)
- (6) Copies of all published refereed journal papers
- (7) List of grants awarded

The submitted document will not be returned to the applicant.

## 9. Application deadline:

Applications must be postmarked on or before September 30, 2021.

- 10. Selection procedure:
- (1) First screening based on submitted documents.
- (2) Second and final screening based on the interview with the respective candidates who passed the first screening.
- \* Note: Interviews will be conducted at Kitami Institute of Technology or online. The applicant is responsible for any travel expenditures incurred due to interview.

## 11. Contact address:

If you have any questions, please contact the following person.

Professor Kazuhiro Hayashida

Division of Mechanical and Electrical Engineering

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165, Koen-cho, Kitami, Hokkaido 090-8507, JAPAN

Tel: +81-157-26-9206

E-mail: hayashka@mail.kitami-it.ac.jp

### 12. Document submission:

Postal address for application documents submission:

Professor Hoshino Yohei

Chair, Division of Mechanical and Electrical Engineering

Kitami Institute of Technology

165, Koen-cho, Kitami, Hokkaido 090-8507, JAPAN

Tel: +81-157-26-9221

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\*Note: Applications must be sent by registered post with the words, "Assistant Professor (Thermal Energy Conversion) Application Enclosed," in red on the application envelope.

## 13. Others:

- (1) The institute selects faculty members in the spirit of the Basic Law on Gender Equality.
- (2) The institute promotes the recruitment of foreign faculty members.
- (3) For promoting gender equality and recruitment of foreign faculty members, the evaluation system of the institute takes into consideration the special circumstances of the life events of females, and a period until the foreign faculty members adapt to Japan society.
- (4) Please download the CV and the list of publications templates from the following site: https://www.kitami-it.ac.jp/about/saiyou/