♦ National University Corporation Tohoku University Graduate School of Engineering Call for Applicants

- 1. Number of positions and job title: We are seeking one professor
- 2. Affiliation: Advanced Magneto-Materials

The name will be changed from "Magnetic and Spintronics Materials" on July 1, 2024.

- 3. Duties: Successful candidates will be engaged in research and education for graduate students and undergraduate students in the Department of Metallurgy, Materials Science, and Materials Processing. Candidates shall be responsible for the research and education on improving material properties and developing new functions based on the magneto-functionality of metals, ceramics, polymers, and so on. The administration of the school is also included.
- 4. Required Qualifications and Conditions:

Candidates must have a doctoral degree.

Candidates must be motivated and enthusiastic about education and research in the field.

Candidates must be able to lecture in Japanese and English.

5. The main areas for which the successful candidate will be responsible:

At Graduate School level

Magnetic Device Materials, Research for Master's Thesis in Materials Science, Research for Doctoral Thesis in Materials Science, etc.

At Undergraduate level

Magnetic Materials, Electromagnetism, Introduction to Solid State Physics, Materials Science and Engineering Laboratories, Seminars, Bachelor Thesis Research, etc.

- 6. Start Date: April 1, 2025
- 7. Application Deadline

Application documents must arrive by 17:00 (JST) on August 20, 2024

8. Address to which applications should be sent

By e-mail to Prof. Izumi MUTO.

Applicants should submit their application, together with the above 18 documents in PDF format, to the following address: depthead@material.tohoku.ac.jp

9. Contact Details

Prof. Yuji Sutou

E-mail Address:ysutou@material.tohoku.ac.jp

See below for details on salary, benefits, application documents, etc.

https://www.material.tohoku.ac.jp/english/pdf/jobs 20240606 EN.pdf