Call for Assistant Professor Position

Position 1 Assistant Professor (Tenure Track)

Starting date: July 1st, 2025 or earliest possible date

Job Content: The University of Tsukuba conducts research on thin films and particles of magnetic

compounds for applications in spintronics and next-generation magnetic materials, as well as the development of magnetic measurement techniques. We are seeking an Assistant Professor with expertise in magnetic oxide thin films and magnetic measurement techniques. The successful candidate will collaborate closely with Professor Yanagihara to manage the laboratory and advance research in these areas. In addition to research responsibilities, the candidate will contribute to education by delivering lectures and supervising practical training within Master's and Doctoral Programs in Engineering

Sciences, Subprogram in Applied Physics, and College of Engineering Sciences.

Affiliation: Department of Applied Physics, Institute of Pure and Applied Sciences, University of

Tsukuba

Qualifications: Applicants must have a PhD or equivalent terminal degree, significant research

achievements in the field of spintronics and/or magnetics, and a commitment to excellence in teaching and mentoring at the graduate and undergraduate level.

Research field: Spintronics and Magnetics (experimental)

Application Materials:

(1) Curriculum Vitae

- (2) Full list of research achievements (including research funding obtained and awards received, etc.)
- (3) Reprints of selected publications (maximum of 5 articles)
- (4) Summary of research to date (maximum of two A4 sheets)
- (5) Future research plan (maximum of one A4 sheet)
- (6) Aspirations for education (maximum of one A4 sheet)
- (7) Contact details of two references (full name, affiliation, email address, relationship)
- (8) Self-Declaration on Specific Categories Doc (https://coisec.tsukuba.ac.jp/about/specific-categories/)

Please write in red "Application Materials for Assistant Professor position at the University of Tsukuba" on the envelope and send to the following address.

Application deadline:

Application materials should be received no later than February 28, 2025 (must be sent by registered mail).

Application address and Inquiries:

Professor Takashi Suemasu

Faculty of Pure and Applied Sciences, University of Tsukuba

1-1-1, Tennodai, Tsukuba 305-8573, JAPAN Email: suemasu.takashi.gu@u.tsukuba.ac.jp

Other Information:

- 1. The University of Tsukuba selects personnel in accordance with the spirit of the "Basic Law for a Gender-Equal Society" and the principles and policies of the "University of Tsukuba Basic Principles and Basic Plan for Diversity".
- 2. The University of Tsukuba has established "University of Tsukuba Security Export Control Regulations" based on "Foreign Exchange and Foreign Trade Act," and conduct strict examination when employing foreign nationals, persons from foreign universities, companies, government agencies, etc., or persons who fall under a specific category.