

## **Recruit of Assistant Professor**

The Division of Applied Physics in the Faculty of Pure and Applied Sciences is pleased to announce recruitment for an assistant professor as follows. Your application or recommendation of successful candidates will be anticipated.

1. Appointment status and number of position:  
One assistant professor
2. Work contents:  
The applicant will belong to Division of Applied Physics and Tsukuba Research Center for Energy Materials Science (TREMS). The applicant is expected to work in the research fields of power electronics, and to perform a study of electrical power conversion, power distribution, motor drive, electric apparatus and control systems based on new power devices such as SiC. The applicant is expected to teach in the Graduate School of Pure and Applied Sciences and College of Engineering Sciences. The applicant is expected to collaborate with such as Prof. Iwamuro, Associate Prof. Isobe, Prof. Sasaki, and Prof. Uedono.
3. Start of appointment:  
Desirably after April 1st, 2019
4. Term of office  
March 31th, 2022
5. Required qualification:  
Applicants must have a Ph.D or have promise to obtain it by the end of March 2019
6. Required documentation (Free format):
  - A) Curriculum vitae
  - B) List of publications
  - C) Copies of the five most important academic publications
  - D) Short summaries of the research results (1 page)
  - E) Research plans (1 page)
  - F) Statement of teaching philosophy (1 page)
  - G) Two persons who may be contacted for reference (Name, Title, Affiliation, Contact address, e-mail)
7. Application deadline: Application must arrive by January 11th, 2019
8. Submission: Documentations shall be sent by POST.  
Mailing address: To Prof. Masahiro Sasaki  
Division of Applied Physics  
Faculty of Pure and Applied Sciences

University of Tsukuba

Tsukuba, Ibaraki, 305-8573 Japan

Email address: [sasaki@bk.tsukuba.ac.jp](mailto:sasaki@bk.tsukuba.ac.jp)

The e-mail should have a title “Application (Dev. Appl. Phys.)” (Your Name)  
and documentations in PDF format as an attachment.

9. Contact:

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