

Open Faculty Position (No.284), Graduate School of Engineering, University of Hyogo

1. Open position: Associate Professor

(University of Hyogo is actively promoting diversity and inclusion. We welcome applications from all qualified candidates regardless of gender, ethnicity, religion, sexual orientation, disability and other diverse backgrounds. We explicitly invite applicants qualified in research and education to apply.)

2. Department: Engineering (Field of Electrical and Electronic Engineering)

3. Research and teaching field: Power Electronics, Electrical equipment, Renewable Energy, Power Systems, and Related Fields

The Associate Professor position is open to candidates in fields related to power electronics, electrical equipment, renewable energy, and power systems focusing on high efficiency and optimization in the generation, transmission, conversion, storage, and utilization of electrical energy based on electrical and electronic engineering. We particularly seek candidates who can promote education and research on energy-saving technologies for devices and circuits, highly efficient and optimized power systems encompassing everything from equipment to large-scale infrastructure, and power system technologies leveraging dynamic system analysis, design, and control, as well as data-driven methods and machine learning.

4. Subjects:
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| [Doctoral course] | Advanced Research on Electrical and Electronic Engineering, Advanced Seminar on Electrical and Electronic Engineering, Advanced Study for Doctoral Course, and other related subjects |
| [Master's course] | Engineering Seminar, Advanced Study for Master's Course, Subjects on Electrical and Electronic Engineering, and other related subjects |
| [Undergraduate course] | Subjects related to Electrical and Electronic Engineering, Experiments of Electrical and Electronic Engineering, Senior Thesis |

Some other lectures belonging to Electrical and Electronic Engineering field may be assigned.

5. Qualification:

- Ph. D
- While it does not matter to the nationality, Japanese language communication skills are required for teaching, instructional and other duties.
- English language communication skills are required for giving lectures.

6. Employment status: Full-time (tenured)

7. Starting date: April 1, 2027

8. Application forms:

Applicants are encouraged to use the designated application forms available at the following website: https://www.eng.u-hyogo.ac.jp/cooperate_general/public/koubo/index.html

- Curriculum vitae (Form 1)
- List of publications (book, original articles) and reprints of main publications (within 5), copy is available) (Form 2)
*Applicants with a large number of publications may list only their major publications in Form 2. A complete list of publications may be submitted separately in any format.
- Educations and activities (Form 3)
- Summary of research (800 words) (Form 4)
- Plan of research and teaching (800 words) (Form 5)
- Recommendatory letter from the dean or a person who can be asked about the applicant (including the name and contact information). The applicant or recommender should send the recommendatory letter by registered mail or e-mail to the addresses below.

Mailing address: Yasushi Hotta, Graduate School of Engineering, University of Hyogo, 2167 Shosha, Himeji, Hyogo 671-2280, JAPAN.

E-mail address: koubo284@eng.u-hyogo.ac.jp

9. Application deadline: September 15, 2026 (JST, deadline for receipt)
10. Review: Reviewing application forms and interview including lecture demonstration
11. Submission
 - (a) Application via JREC-IN Portal
You can apply through JREC-IN Portal. Details can be found at JREC-IN Portal, <https://jrecin.jst.go.jp/seek/SeekTop?ln=1>
 - (b) Application via e-mail
Send application materials to the e-mail address below. When the documents are too large to send by e-mail, it is recommended to submit via secure file transfer service.
E-mail: koubo284@eng.u-hyogo.ac.jp
The subject should be “Application forms No. 284 Associate Professor (Field of Electrical and Electronic Engineering)”.
12. Inquiry address: Yasushi Hotta,
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