

Open Faculty Position (No. 295), 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 (Chemistry)

3. Research and teaching field: Analytical Chemistry

To address global challenges such as securing sustainable resources and energy supplies and responding to climate change, the development of novel process systems that incorporate Green Transformation and Material/Manufacturing Transformation is essential. In this context, advanced analytical and characterization technologies are indispensable for investigating materials and phenomena under extreme conditions, including outer space and the deep sea, as well as for analyzing ultra-trace samples. We therefore seek applications for an Associate Professor position from individuals with expertise in both materials/manufacturing and analytical chemistry, who can pioneer new research fields through innovative research and development in these areas.

4. Subjects:
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|------------------------|---|
| [Doctoral course]      | Advanced Research on Chemistry,<br>Advanced Seminar on Chemistry,<br>Advanced Study for Doctoral Course, and other related subjects         |
| [Master's course]      | Engineering Seminar, Advanced Study for Master's Course, Subjects on Analytical Chemistry or Physical Chemistry, and other related subjects |
| [Undergraduate course] | Subjects related to Analytical Chemistry or Physical Chemistry, Experiments of Chemistry and its related fields, Senior Thesis              |

Some other lectures belonging to Analytical Chemistry or Physical Chemistry 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](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: Masahiro Takeo, Graduate School of Engineering, University of Hyogo, 2167 Shosha, Himeji, Hyogo 671-2280, JAPAN.

E-mail address: [koubo295@eng.u-hyogo.ac.jp](mailto:koubo295@eng.u-hyogo.ac.jp)

9. Application deadline: August 20, 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: [koubo295@eng.u-hyogo.ac.jp](mailto:koubo295@eng.u-hyogo.ac.jp)  
The subject should be “Application forms No. 295 Associate Professor (Chemistry)”.
12. Inquiry address: Masahiro Takeo,  
Professor, Graduate School of Engineering (Chemistry)  
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