

Position Announcement

Graduate School of Life Science

University of Hyogo

Hyogo, Japan

Graduate School of Life Science, University of Hyogo invites applications for a full-time, tenured Professor position. Note: In fiscal 2021, Graduate School of Life Science will be reorganized into Graduate School of Science with Graduate School of Material Science.

1. Position:

A full-time, tenured Professor position.

2. Affiliation:

Plant Cell and Developmental Biology, Division of Functional Analysis of Biomolecules, Department of Life Science, Graduate School of Science, University of Hyogo.

*The laboratory is located at the Himeji Campus for Engineering.

*First graders and second-fourth graders of the department study at the Himeji Campus for Engineering and at the Harima Campus for Science where most of laboratories of the department reside, respectively.

3. Research field:

We encourage applicants who have been studying major issues of cell biology with technologies of structural biology.

*This laboratory has two staff members at present, Associate Professor Daisuke Yamauchi and Assistant Professor Tomonori Nakai.

4. Education duties:

The successful candidate is expected to conduct the following educational duties.

- 1) Lectures and experimental training on basic biology for first graders of Science department at Himeji Campus for Engineering, which enables first graders to smoothly become competent in advanced lectures and research on cell biology and structural biology. Some of lectures are taught in English.
- 2) Experimental training on basic biology for fourth graders of Technology department at Himeji Campus for Engineering.
- 3) Research supervision for master's theses and Ph.D. dissertations.
- 4) Administration and management tasks.
- 5) Other ordinary duties.

Possible undergraduate courses to be taught include:

Structural Biology 2

Science of Organisms

Introduction to Life Science

Laboratory Course in Biology
Experimental Biology

Possible graduate courses to be taught include:

Biosynthesis and Function of Biomolecules

Introduction to Picobiology

Qualifications:

1. Doctoral degree.
2. Demonstrated ability to advise students at the undergraduate and graduate levels to obtain the degree.
3. Willingness to participate in teaching courses for Japanese and international undergraduate and graduate students, and administrative duties.
4. Strong expertise and evidence of success in life science research.
5. English fluency sufficient to teach and guide international students.
6. Japanese language proficiency is mandatory.

Term:

The contract will start on April 1, 2021.

Note: University of Hyogo has the retirement age of 65 years old for this position.

Application Requirements:

- 1) Full curriculum vitae with a photo attached, country of citizenship, university graduation date.
- 2) List of research achievements— please separate original papers from the others
- 3) Reprints or copies of research articles (max. five articles)
- 4) Summary of research and education experience— about 1,100 words (English) or 2,000 characters (Japanese)
- 5) Proposal for future research and education plans— about 1,100 words (English) or 2,000 characters (Japanese)
- 6) List of research grants received
- 7) Two personal references from internationally recognized researchers or their contact details

These documents should be submitted as printed materials as well as USB flash memory or CD-ROM.

Application deadline: October 5, 2020

Application Procedure:

All applicants should submit their applications **via registered post mail** to:

Prof. Hideo Nishitani

Graduate School of Life Science, University of Hyogo

Koto 3-2-1, Kamigori-cho, Ako-gun, Hyogo 678-1297, Japan

TEL: 0791-58-0101

Selection:

- 1) Short-listing through application review
- 2) Interview and mock lecture

Note: University of Hyogo will not support any travel expenses of applicants for any reasons during the selection.

Contact:

If you have any questions, please send an email to hide@sci.u-hyogo.ac.jp (in English or Japanese).

Others:

- 1) University of Hyogo is an equal opportunity employer. Applications from female researchers as well as non-Japanese researchers are encouraged.
- 2) The submitted information will be strictly managed under the privacy policy of University of Hyogo and will be used only for this selection.

For more information: <https://www.sci.u-hyogo.ac.jp>