

Hiroshima University (HU) herewith makes an open international job offer and seeks to appoint Professor with tenure in the research area of Computer graphics, computer vision, and their applications. This position is based on the 'Policy for recruiting/cultivating excellent faculty members'. The university introduced this policy to create a secure environment in which junior-positioned faculty members can concentrate on their research/education.

Hiroshima University provides an environment in which faculty members can conduct research activities independently through the assignment of mentor teachers and other measures.

We are looking forward to welcoming those who are prepared to go along with the principles, long-term vision and medium-term target of HU (<https://www.hiroshima-u.ac.jp/en/about>), and who are motivated and can play key roles by committing themselves to research and education at HU.

Mitsuo Ochi, President of Hiroshima University

Please refer to the following URL for details about personnel system reform of Hiroshima University.

<https://www.hiroshima-u.ac.jp/en/employment/kyoinkobo>

Date: November 28, 2024

Faculty Open Position(s)

1. Affiliation (Appointment)

Academy of Hiroshima University (Graduate School of Advanced Science and Engineering)

2. Work location

Higashi-Hiroshima Campus 1-4-1 Higashi-Hiroshimashi Kagamiyama
Other places of work designated by the University.

3. Position(s) and the number of opening(s)

Professor , one (1)

4. Commencing date of employment

Oct 1, 2025

5. Field of specialization

Computer graphics, computer vision, and their applications

6. Teaching responsibilities

He or she will be responsible for three undergraduate courses (90 minutes × 15 sessions per course).

(1) Undergraduate level (general education courses): Programming-related courses (Intelligence and Computer, Computer Programming) (taught in Japanese), etc.

(2) Undergraduate level (discipline specific courses): Visual Computing, etc.

Further, he or she will teach the following courses in the graduate school.

(3) Graduate level (master's programs): Courses related to Computer Science (tentative), Special Exercises on Informatics and Data Science, etc.

(4) Graduate level (doctoral programs): Special Study on Informatics and Data Science, etc.

In addition to the courses listed above, he or she may be asked to teach other general education courses and/or discipline-specific courses in other department(s) and graduate school(s).

7. Qualifications

Applicants must satisfy all of the following requirements:

(1) Hold a doctorate or an equivalent degree by the time the appointment begins

- (2) Be able to supervise doctoral students in preparation of doctoral dissertations
- (3) Have experience in supervising graduate students in a master's and/or doctoral program(s) in preparation of thesis/dissertation
- (4) Be able to teach classes and supervise students in English

8. Application materials required

- (1) Resume (use the specified forms as shown on the website / Please remember to attach your photo on the CV)
If you have a history of being employed by Hiroshima University (as a TA, RA, researcher, etc.) in the past five years, be sure to state all positions you have held. Include your specialized field(s) and the academic societies you are affiliated with.
- (2) List of publications and oral presentations. Number each publication/presentation, and underline the numbers of refereed articles. For peer-reviewed original papers published in SCI, SSCI, A&HCI, or ESCI journals, place a circle (○) on the number. For international conference presentations or proceedings, underline the numbers of refereed papers. Include international conference invited talks, non-refereed articles, books, and other items (such as reviews, patents, awards, etc.) in the list as well.
- (3) For your five major research achievements, affix an asterisk (*) at the beginning of the number, and indicate the journal's impact factor and the number of citations in Scopus (if available).
- (4) Five major publications or presentations (Reprints, photocopies, or books)
- (5) Major educational activities and teaching experience
- (6) Major social contributions
- (7) Major activities in university/institutional management and administration
- (8) List of acquired external funding over the last ten years
- (9) Statement of intent (Please describe your interests in teaching and research as well as your mid- to long-term research plan in approximately 1,000-1,500 words, should you take this position.)
- (10) Your Researcher ID or ORCID information (in any format)
The ID above or ORCID information could be confirmed from Clarivate Analytics or ORCID website.

9. Application deadline

All application materials must reach us by [17:00 on Day of week, January 31, 2025 (Japan time)].

10. Please send all application documents to the following address

Upload the above application documents in a single PDF file to any cloud server and

send a link to the file to the following email address.

oguram@hiroshima-u.ac.jp

(Professor Masaki Ogura, Graduate School of Advanced Science and Engineering, Hiroshima University)

*Please make the subject line of the email "Application for Faculty Positions at the Graduate School of Advanced Science and Engineering".

11. Selection procedure

- (1) Selection will be made based on all application documents submitted.
- (2) Interviews will be conducted as needed. As a general rule, we will conduct simulated lessons in English. In such cases, please note that travel expenses will be the responsibility of the applicant. Applicants who pass the initial document review will be informed of interview date, time and format.
- (3) Hiroshima University promotes a gender-equal society in accordance with the legislative intent of the Basic Law for a Gender-Equal Society.

12. Employment status

- (1) If you are agreeable to the application of the Discretionary Labor System for Professional Work, you are deemed to work for 7 hours and 45 minutes a day. If not, working hours are from 8:30 to 17:00 (from Monday to Friday) and break time is from 12:00 to 12:45.
- (2) Workdays are from Monday to Friday (excluding public holidays) in principle.
- (3) Holidays are Saturdays, Sundays and public holidays in principle.

13. Salary, etc.

- (1) The annual salary system (II) which was enforced in October 2021 will be applied to the successful candidates.
- (2) Successful candidates may be reimbursed for travel expenses incurred for the trip from their home or former place of work to the new place of work to assume their post in accordance with the relevant regulations of Hiroshima University. For more information, please contact us.

※Hiroshima University has introduced a system whereby researchers' personnel expenses are paid out of direct expenses such as competitive research grants and joint research grants, and the obtained research financial resources can be used to improve the treatment of researchers themselves (additional Salary) and to improve the research environment.

14. Evaluation

We conduct

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