Call for Applications: Specially Appointed Assistant Professor Candidate

Advanced Antibody Drug Development Center, Research Promotion Organization (Microbiology, Infectious Diseases, and Immunology)

1. Number of Positions

One Specially Appointed Assistant Professor (Term: From the date of appointment until March 31, 2028)

2. Field of Expertise

Microbiology, Infectious Diseases, and Immunology

3. Qualifications

- ①Holds a doctoral degree in a science-related field (including those expected to obtain the degree by the time of appointment) and has at least one first-author paper published in a peer-reviewed journal.
- ②Has research achievements in the relevant field and is capable of assisting in education and research supervision at both the master's and doctoral levels.
- ③Demonstrates willingness to secure external funding such as Grants-in-Aid for Scientific Research.
- (4) Can actively contribute to university-wide activities, regional engagement, and the development of future researchers.
- 5 Able to deliver lectures in English.
- **6** Can contribute to liberal arts education.
- (7) Can participate in entrance examination-related duties.
- ®Since animal experiments will be conducted, the applicant must confirm that there are no physical allergies or other conditions that would hinder research activities involving animals (prior experience in handling animals is acceptable).

4. Expected Start Date

As soon as possible on or after February 1, 2026.

5. Application Deadline

By 17:00 on Friday, December 12, 2025. [Japan Standard Time]

Note: The deadline may be extended depending on the application status.

6. Required Documents

- ①Curriculum Vitae (Form 1)
- ②List of Educational and Research Achievements (Form 2)

- ③List of Research Grants and Funding Obtained (Form 3)
- (4) Summary of past research achievements and future aspirations (approximately one A4 page)
- ⑤Contact information (name and email address) of at least one person who can provide an opinion on the applicant.

(Personal information included in the submitted documents will not be used for purposes other than this selection process.)

7. Application Method

Applications can be submitted by postal mail or via the JREC-IN Portal "Web Application" function.

※Postal Mail Address:

2630 Sugitani, Toyama-shi, Toyama 930-0194, Japan

To: Dean, Faculty of Medicine / Head of Medical Sciences Division, University of Toyama

When sending by postal mail, please use registered mail and clearly mark in red on the envelope:

"Application Documents Enclosed: Specially Appointed Assistant Professor Candidate for Advanced Antibody Drug Development Center (Microbiology, Infectious Diseases, and Immunology)"

Please note that submitted documents will not be returned.

JREC-IN Portal Web Application:

Combine all required documents into a single PDF file and upload.

8. Additional Information

The successful candidate will primarily engage in supporting rapid drug development for infectious diseases, developing analytical platforms, and contributing to education in microbiology and infectious diseases.

Desired Qualities:

- 1. Willingness to acquire skills and knowledge in infectious disease research and single-cell transcriptomics analysis (including those with no prior experience).
- 2. Ability or intention to independently design research projects.
- 3. Commitment to following laboratory agreements, respecting others, and maintaining effective communication.
- 4. Effort to apply personal knowledge and skills to collaborative research projects.
- 5. Awareness of the importance of reporting, communication, and consultation regarding laboratory matters.
- 6. Ability to conduct animal experiments, and preferably experience in at least one of the following areas:
 - a) Microbiology b) Immunology c) Genomics d) Proteomics e) Molecular Biology f) Cell Biology g) Bioinformatics h) Research experience in harmaceutical

or other industries i) Various microscopy analyses j) Development of analytical platforms k) Clinical practice experience

- Interviews may be conducted during the selection process. Travel expenses for interviews will be borne by the applicant.
- Employment conditions will follow the University of Toyama Staff Employment Regulations. Salary will be determined based on academic background and professional experience. Specially Appointed Faculty positions are compensated under an annual salary system.

(For inquiries regarding salary and employment conditions: Personnel Division, GeneralAffairs Department, E-mail: jinjinin(a)adm.u-toyama.ac.jp *Please replace (a) with @ when sending an email.)

9. Contact Information

researchers, can thrive.

National University Corporation University of Toyama Sugitani Campus Administrative Office General Affairs Section – Medical Personnel Affairs E-mail: ninyou(a)adm.u-toyama.ac.jp *Please replace (a) with @ when sending an email.

Ouniversity of Toyama welcomes applications from diverse candidates. In accordance with the University of Toyama Diversity Promotion Declaration, we actively support the coexistence of education/research activities and personal life, and promote gender equality and diversity to ensure that a wide range of individuals, including female

For details on gender equality and diversity initiatives, please refer to:

[Diversity Promotion Center]: http://www3.u-toyama.ac.jp/danjo/

[University of Toyama Diversity Promotion Declaration]: https://www.u-toyama.ac.jp/outline/other-info/gender-equal/

OWe welcome proactive applications from young researchers.