

## **Job Opportunity: Assistant Professor in Department of Stem Cell Regulation**

Medical Research Institute (MRI) of Tokyo Medical and Dental University (TMDU) invites applications for a faculty position (Assistant Professor) in the field of stem cell regulation.

### **1. Position**

Assistant Professor

### **2. Areas of Research**

The research in the Department of Stem Cell Regulation is aimed at elucidating the mechanisms governing stemness maintenance and fate control of neural stem cells and hematopoietic stem cells. We also aim to obtain a clue to tackle the problem of cancer recurrence by focusing on cancer stem cells. Particular attention is given to cell-external cues from stem cell niche and cell-intrinsic programs including epigenetic regulation and signal transduction dynamics. In this recruitment, we seek a researcher who has outstanding expertise in the research fields of cancer stem cells and their niche. The successful candidate will be expected to contribute to the Department's research and education activities through promoting this line of research and participating in the education and supervision of graduate students.

### **3. Terms and Conditions of Employment**

- Full-time position with the term of the contract, which will start on April 1, 2021, not exceeding the three-year period. Renewable based on evaluation according to the rules and regulations of TMDU, but not exceeding March 31, 2025. No further renewal possible.
- Employment trial period: 6 months from the date of employment.
- Salary will be determined by the annual salary system outlined by TMDU regulations.

Female applicants are strongly encouraged to apply for this position, as TMDU promotes gender-equality work environment. We provide career support programs for all staff that enable them to balance work and life, such as childbirth and child rearing.

### **4. Application Forms**

- (1) Resume (Curriculum Vitae, etc.) (free form).
- (2) List of publications (free form).
- (3) Reprints of representative publications (up to 3 papers, photocopies acceptable).
- (4) Summary of the representative publications (100 words each).
- (5) List of research grants and patents (free form).
- (6) Summary of previous research contributions and future research and education plans (in 500 words).
- (7) A list of other achievements (Awards etc).

### **5. Number of copies submitted**

Five copies of application documents listed in Section 4 must be submitted to the address written in Section 8.

#### **6. Deadline**

Applications must reach the Office indicated in Section 8 no later than February 10 (Wednesday), 2021, Japan Standard Time.

#### **7. Inquiry**

Administration Office, Medical Research Institute, Tokyo Medical and Dental University

E-Mail: [mri.adm@tmd.ac.jp](mailto:mri.adm@tmd.ac.jp)

Tel: +81-3-5803-4504

#### **8. How to Apply**

Send the documents indicated in Sections 4 and 5 by courier to the address below. Specify the title as "Application for the Assistant Professor position in Department of Stem Cell Regulation". All information will be treated with the strictest confidentiality in accordance with pertinent laws and rules. Once submitted, documents will not be returned to applicants for any reason.

Katsuya Abe (Mr.)

Manager of Administration Office

Medical Research Institute

Tokyo Medical and Dental University

1-5-45 Yushima, Bunkyo-ku, Tokyo 113-8510, Japan