

Job Opportunity: Associate Professor (Junior Associate Professor) in Department of Advanced Nano Medical Engineering

Medical Research Institute (MRI) of Tokyo Medical and Dental University (TMDU) invites applications for a faculty position (Associate Professor or Junior Associate Professor) in the field of Advanced Nano Medical Engineering.

1. Position

Associate Professor or Junior Associate Professor

2. Areas of Research

Department of Advanced Nano Medical Engineering develops biopharmaceuticals, including nucleic acid and mRNA therapeutics. The research interests include developing nano drug delivery systems (DDS), evaluating their behavior and functionalities in the body, applications to vaccines and therapeutics, and clinical translation. A current focus is on mRNA applications to infectious disease vaccines, cancer immunotherapy, genome editing, and protein replacement therapy. In this recruitment, we seek a researcher with nano DDS expertise, experience in chemical synthesis and biological experiments, and enthusiasm for research in this field. In addition, the recruited researcher should have a sufficient experience in postgraduate research and education supervision.

3. Terms and Conditions of Employment

The contract of Full-time position will start from April 1, 2023 and will not exceed five years period, renewable based on an evaluation according to the rules and regulations of TMDU once.

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.

Status of measures to prevent second-hand smoke : No smoking on the premises

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. Work Location

Medical Research Institute, Tokyo Medical and Dental University
1-5-45 Yushima, Bunkyo-ku, Tokyo 113 - 8510, JAPAN

6. Deadline

February 15, 2023, Japan Standard Time.

7. Inquiry

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

E-Mail: pr.mri.adm@tmd.ac.jp

Tel: +81-3-5803-4504

8. How to Apply

All the application documents must be sent to Administration Office. To apply, please enter the following [E-mail contents] at pr.mri.adm@tmd.ac.jp

Please contact us by E-mail by February 14, 2023 (Tuesday).

We will send the URL and manual for submission to the university to the "destination email address".

[E-mail contents]

- Subject: "Application for the Associate Professor or Junior Associate Professor position in the Advanced Nano Medial Engineering "
- Full name
- Destination email address

All information will be treated with the strictest confidentiality in accordance with pertinent laws and rules.