

To whom it may concern,

Invitation for Applications for Assistant Professor Position,
Department of Biodesign, Division of Biofunctional Restoration,
Institute of Biomaterials and Bioengineering (IBB)

Full-time position with a contract, not exceeding three years period, renewable based on an evaluation according to the rules and regulations of TMDU twice.

Employment trial period: 6 months from the date of employment.

Salary will be determined by the annual salary system outlined by TMDU regulations.

1. Area of Research

Our group is working on polymer microfabrication technology, microanalytical systems, and micro-medical devices for applications in medical and life science research. In particular, we are conducting joint research in medical-dental-engineering collaboration, with an emphasis on creating new concepts of diagnostic and therapeutic systems by combining micro-manipulation of objects with biological methods. The applicant will be expected to engage in the development of minimally invasive diagnostic and therapeutic devices based on microfabrication technology and biology as well as teaching for graduate courses in the Department of Biodesign (Department Chair: Prof. Masashi Ikeuchi). The applicant must hold a Ph.D. in this area. Japanese language proficiency is welcome though not required. Female applicants are particularly encouraged to apply for this position, since TMDU has promoted the Program for Activation of Gender Equity/Gender Medicine and Enrichment of Life.

2. Application Forms

Documents on the following lists must be prepared in Japanese or English:

- (1) Designated application form (Curriculum Vitae, etc.) (Free form)
- (2) List of publications (Free form)
- (3) Assistant Professor Applicant Information for Department of Biodesign (Summary) (Form No.3)
- (4) List of research grants and patents (Fee form)
- (5) Reprints of representative publications (one copy per publication, up to 3 papers)
- (6) Summary of previous research contributions (one page of A4 sheet)
- (7) Summary of future research and education plans (one page of A4 sheet)
- (8) Names and contact information of one referee

3. How to Apply and Deadline

All the application documents must be sent to Administration Office, to apply, please enter the following [contents] at zaikensoumu.adm@tmd.ac.jp

Please contact us by email by January 18, 2022 (Tuesday).

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

The deadline for all the application documents is January 21, 2022 (Friday), Japan Standard Time.

[Description]

- Subject: "Public recruitment of faculty members (Assistant Professor) in the Department of Biodesign"

- Text: full name, affiliation, and destination email address/phone number

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

4. Inquiry

Inquiries should be directed to

Prof. Akio Kishida, Ph.D.

Institute of Biomaterials and Bioengineering

Tokyo Medical and Dental University

e-Mail: kishida.mbme@tmd.ac.jp