Job offer for Associate Professor Position

Medical Research Institute (MRI) of the Tokyo Medical and Dental University (TMDU) invites applications for faculty position (Associate Professor) in the field of Molecular Cytogenetics.

1. Position

Associate Professor

2. Areas of Research

The principal aim of MCG is not only to understand the pathogenesis underlying intractable diseases including cancer and unknown genetic diseases, but also to develop new modalities for diagnostics, therapeutics and prevention through integrative omics.

Recently, we identified novel cancer-related microRNAs relevant to cell death, deregulation of EMT and invasion/metastasis, and have begun to work in their application for novel cancer therapies. Additional areas of interest include the role of epigenetics, autophagy and metabolism in tumor progression and metastasis. We are also doing research for the identification and characterization of genes responsible for multiple congenital anomalies and intellectual disabilities (MCA/ID).

We seek outstanding candidates with a strong background in cancer omics, cell biology and biochemistry or medical informatics.

3. Terms and Conditions of Employment

Full-time position with a contract, which will end on March 31, 2022.

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

**TMDU supports women scientists, foreign researchers and researchers who have engaged in education and research overseas. We encourage them to apply for this position.

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

6 copies of Application forms listed in section 4 must be submitted to the address written in

section 8.

6. Deadline

Applications should be sent to the postal address in section 8 by March 4, 2019, Japan

Standard Time (applications by postal mail must be posted by this date).

7. Inquiry

Inquiries should be directed to Professor Johji Inazawa

Department of Epigenetics

Medical Research Institute

Tokyo Medical and Dental University

E-Mail: johinaz.cgen@mri.tmd.ac.jp

Tel: +81-3-5803-5820

8. How to Apply

Send the forms and documents listed in section 4 by courier to the address below. Specify

the title as "Application for the Associate Professor position in the Department of Molecular

Cytogenetics ." 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

Manager of Administration Office

Medical Research Institute

Tokyo Medical and Dental University

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