Department of Radiological Sciences

2020 Tokyo Metropolitan University Graduate School of Human Health Sciences [Master's Program]

"Asian Human Resource Development Project for Medical Professionals" International Student Special Selection

Application Guidelines

<"Asian Human Resource Development Project for Medical Professionals" International Student Special Selection>

The Tokyo Metropolitan Government (TMG) has established the "Tokyo Human Resources Fund for City Diplomacy" in 2015, at the prospect of over the next ten years in order to implement policies aiming at fostering excellent human resources who will contribute to the promotion of intercity cooperation in the future.

The Graduate School of Human Health Sciences, Tokyo Metropolitan University (TMU), which is run by the public university corporation founded by the TGM, is recruiting excellent international students from Asia for studying at TMU as "Asian Human Resources Development Project for Medical Professionals" under the "Tokyo Human Resources Fund for City Diplomacy" program. In this project, TMU will admit medical professionals from Asian countries to provide higher education in advanced and innovative health sciences, and thereby to promote the development of medical care in Asian countries. TMU will support Asian human resources in study and research of high health knowledge and skills.

This project provides financial supports including tuition exemption and scholarship for the students who pass the special selective examination to concentrate on their study and research.

Please note that this program is presupposed to be implemented that TMG budget for fiscal year of 2020 is enacted by 31 March 2020.

1 The number of students to be admitted

2 students

2 Application Requirements

To be eligible for the "Asian Human Resource Development Project for Medical Professionals" International Student Special Selection, the applicant must meet at least one of the requirement (1), (2) or (3), and must meet all requirements (4) to (9):

- Those who have completed 16 years of academic education or will complete the education by 31 March 2020 at an overseas school/institution.
- (2) Those who have completed or will complete an over 3-year course at a university/school outside of Japan by 31 March 2020. The level of course must be equal to bachelor's level and approved by the authorities in the concerned country or Japanese Minister of Education, Culture, Sports, Science and Technology.
- (3) Those who will be at least 22 years age as of the enrollment date, and who have been recognized by the Graduate School of Human Health Sciences, through individual screening of entrance qualifications, as having achieved academic equivalent of a university graduate. (Note 1)

(Note 1) If you do not meet a requirement (1) or (2), you must take and pass the "**3 Individual Application** Qualification Screening".

- (4) Be either one of the following:
 - (a) Those possessing a nationality of one of the Asian countries or regions (Note 2) and newly coming to Japan as an international student.
 - (Note 2) "Asian countries and regions" refer to the counties or regions of the East Asia, the Southeast Asia, and the South Asia, including India, Indonesia, Cambodia, Singapore, Sri Lanka, Thailand, South

Korea, China, Nepal, Pakistan, Bangladesh, East Timor, Philippines, Bhutan, Brunei, Vietnam, Malaysia, Myanmar, Maldives, Mongolia, Laos and Taiwan

- (b) Those possessing a nationality other than the above, and enrolling in an educational institution or government office with its main campus/institute/office in an Asian country/region at the time of application.
- (5) Preferably have basic Japanese ability (N5 or higher in Japanese-Language Proficiency Test (JLPT)) or intermediate English ability (e.g. IELTS 5.0, TOEFL iBT 61 points or higher) by the time of enrollment for study and life in Japan, and understand basic Japanese and understand conversations encountered in daily life (N4 or higher in JLPT) by the time of completion of the master's program.
- (6) Be willing to work for a medical institution, educational institution or civil service organization as medical professional or apply a doctoral program in an Asian country after completing the master's program.
- (7) Be willing to cooperate in the formation of a Japan-friendly human resource network of highly skilled professionals and contribute to promoting a better mutual understanding/friendship between Tokyo and overseas cities after completing the master's program.
- (8) Be able to obtain a "Student" visa at the time of entry to Japan. Those who coming to Japan with a visa or a status of residence other than "Student" or who have enrolled at a university in Japan with "Student" status of residence (including research students) is ineligible to apply.
- (9) Not fall under any of the following categories: If a successful applicant is found to have fallen under any, the acceptance to or enrollment in TMU may be cancelled.
 - (a) Those who have Japanese nationality, special permanent resident status, or who are allowed to reside in Japan permanently according to the Immigration Control and Refugee Recognition Act at the application.
 - (b) Those who are performing active military duty or civilian employee.
 - (c) Those who receive a scholarship, research fund and the like from other institutions at the time of enrollment.
 - (d) Those who have ever enrolled in a master's program of Tokyo Metropolitan University or other university in Japan as a Japanese Government Scholarship international student.
 - (e) Those who have not finished the prescribed course by 31 March 2020 in the case of being applicable to requirement (1), and have not received the prescribed degree by 31 March 2020 in the case of being applicable to requirement (2).

Before submitting the required documents, you should contact the Department of Radiological Sciences (asia-rs at tmu.ac.jp) (Note 3), and then decide the major and the prospective supervisor. Please use "Asian Human Resource Development Project for Medical Professionals" as the subject of e-mail. (Note 3) Please replace "_at_" with "@".

3 Individual Application Qualification Screening (Those who apply under 2 Application Requirements (3))

(1) Application procedure for Individual Qualification Screening

The applicant who intend to apply under 2 Application Requirements (3) need to take the individual application qualifications screening. The applicant must submit the following documents to Tokyo Metropolitan University Arakawa Campus within the following application period (submitted documents will

not be returned).

Required Documents	Notes	
 Application for Application Qualification Screening 	• Use the Graduate School of Human Health Sciences' prescribed form and complete in English or Japanese.	
Form (Form 1)	complete in English of supariese.	
② Academic Transcript	• Official documentation issued by the school you last attended.	
	• Include the record from first year to final year.	
	Complete in English or Japanese.	
③ Copy of Passport	• Photocopy of the page bearing your name, nationality and birth date.	

(2) Application Period

All application documents must be either posted or brought in person to the address below. By post: Tuesday 2 July 2019 - Monday 29 July 2019 (Applications must arrive no later than Monday 29 July 2019.) By hand: Tuesday 2 July 2019 - Monday 29 July 2019 (10:00 - 12:00, 14:00 - 16:00) (JST) (except Saturdays, Sundays, and national holidays) *Application submitted via e-mail will not be accepted. (3) Address "Asian Human Resource Development Project for Medical Professionals" International Student Special Selection Academic Affairs Section Graduate School of Human Health Sciences Tokyo Metropolitan University, Arakawa Campus 7-2-10 Higashi-ogu, Arakawa-ku, Tokyo 116-8551 Japan *Please print in red "Admission Qualifications Screening Form Enclosed" on the envelope.

(4) Announcement of Screening Results

Screening results will be mailed to all applicant via post and e-mail. If you do not receive the result by the day before Monday 2 September 2019, please make an inquiry to Academic Affaires Section Admission Office, Arakawa campus by e-mail (adm_kyo_at_tmu.ac.jp) (Note 4).

(Note 4) Please replace "_at_" with "@".

*Those who are qualified through this individual application must submit the required documents according to "4 Application"

4 Application

All application documents must be either posted or brought in person to the address below.

(1) Application Period

By post:	Monday 2 September 2019 – Wednesday 25 September 2019		
	(Applications must arrive no later than Wednesday 25 September 2019)		
By hand:	Monday 2 September 2019 – Wednesday 25 September 2019		

(10:00 – 12:00, 14:00 – 16:00) (JST)

(except Saturdays, Sundays, and national holidays)

*Application submitted via e-mail will not be accepted.

 (2) Address
 "Asian Human Resource Development Project for Medical Professionals" International Student Special Selection, Academic Affairs Section, Graduate School of Human Health Sciences, Tokyo Metropolitan University, Arakawa Campus 7-2-10 Higashi-ogu, Arakawa-ku, Tokyo, 116-8551, Japan
 *Please print in red "Admission Application Form Enclosed" on the envelope.

(3) Materials for Submission

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Required Documents	Note		
① International Student	• Use the Graduate School of Human Health Sciences' prescribed form and		
Application Form (Form 2)	complete in English or Japanese.		
	In the designated space, attach a full-faced photograph (4 cm (H) $\times 3$ cm		
	(W)) taken within the past 3 months, without cap or other head covering. If		
	you cannot submit the prescribed photograph above due to specific		
	religious or medical reasons, please contact the Admission Office.		
② Certificate of	• Official documentation issued by the school last attended.		
(Prospective) Graduation	Complete in English or Japanese.		
(Copy)	Complete in English of Japanese.		
	• Official documentation issued by the school you last attended.		
	• Include the record from first year to final year.		
③ Academic Transcript	Complete in English or Japanese.		
	st This document is NOT required for the applicant who pass the		
	Individual Application Qualification Screening		
	• Use the Graduate School of Human Health Sciences' prescribed form and		
④ Research Plan (Form 3)	complete in English or Japanese.		
	• Be written by the president of your alma mater, the head of your place of		
5 Recommendation Form	employment or other equal position.		
(Form 4)	• Use the Graduate School of Human Health Sciences' prescribed form and		
	complete in English or Japanese.		
6 Future Career Plans and			
Future Contribution to Tokyo			
Metropolitan University and	• Use the Graduate School of Human Health Sciences' prescribed form and complete in English or Japanese.		
Tokyo Metropolitan			
Government (Form 5)			
/			

(7) Written Diedee (Forme 6)	• Use the Graduate School of Human Health Sciences' prescribed form and	
⑦ Written Pledge (Form 6)	complete in English or Japanese.	
8 Medical Report (Form 7)	\cdot Use the Graduate School of Human Health Sciences' prescribed form and	
	complete in English or Japanese.	
(9) Copy of Passport	• Photocopy of the page bearing your name, nationality and birth date.	
	*This document is NOT required for the applicant who pass the Individual	
	Application Qualification Screening.	
1 ID Photos	• Two identification photographs (4 cm(H)×3 cm(W)) (The same as the photograph to be attached on Application Form)	

5 Entrance examination fee payment

All applicants will receive an exception from the entrance examination fee.

6 Admission Selection Methods

A successful applicant will be selected based on the submitted application documents (first screening) and the written and oral examination (second screening) on your subject of specialization. Results of the first screening will be mailed to all applicant via post and e-mail by Friday 11 October 2019. Those who pass the first screening can take the second screening.

The schedule for the second screening is as follows.

(1) Exam Date:	Date designated by the Graduate School of Human Health Sciences between Saturda		
	October 2019 and Sunday 10 November 2019.		
(2) Exam Venue:	The place designated by the Graduate School of Human Health Sciences		
	*The candidate must pay commuting and accommodation expenses yourself to take		
	examination.		
(3) Subjects:	Written and oral examinations on your subject of specialization.		

*The candidate will be informed the detailed schedule for second screening by e-mail.

7 Announcement of Results

Date and Time: Thursday 28 November 2019 12:00 (JST)

Results will be released on the Tokyo Metropolitan University Graduate School of Human Health Science's website and sent to all examinees via post.

Our website: https://www.hs.tmu.ac.jp/english/index.html

8 Enrollment Procedures

Accepted students must complete the necessary procedures by Friday 31 January 2020.

9 Enrollment Date

Wednesday 1 April 2020

10 Supports for Enrollees

The following financial and living support will be provided to those who have completed the enrollment procedures.

(1) Admission Fee

Exempted

(2) Tuition Fees

Exempted for the designated duration of a master's program (two years)

(3) Scholarship

A monthly scholarship of 180,000 yen for the duration of a master's program (two years).

(4) Travel Expenses

Students will be provided with a one-way ticket (economy-class) from the nearest international airport where they live to either Narita or Haneda International Airport. When students return to their country after receiving a degree, a return ticket (economy-class) from either Narita or Haneda International Airport to the nearest international airport where they came from will be provided. Students need to pay transportation expenses between Narita or Haneda International Airport and the campus by themselves.

*If it is difficult to provide the air ticket, the university will support the expense students pay for it.

*The return ticket will not be provided for students who do not fulfill the requirements of degree or withdraw from the university.

- (5) Notes
- *If students violate their pledge made at their enrollment or significantly infringe the rules or other regulations of Tokyo Metropolitan University, the university shall expel them from the university and discontinue the aforementioned financial supports. The university may also demand a refund of paid scholarship as financial supports depending on the situation.
- *In addition to the above, if students take a leave of absence from the university or neglect the monthly confirmation of the enrollment, the university may suspend the payment of financial supports such as "exemption of tuition fees" and "monthly scholarship."
- *If students wish to live with their family, Tokyo Metropolitan University is not capable to provide any help with family matters. Students need to be responsible for all procedures regarding their family.

11 Duties after the graduation

Students must contribute to development of relationships between Tokyo and international cities abroad with the knowledge and technology learned during their program at Tokyo Metropolitan University, cooperate in the formation of a Japan-friendly human resource network of highly skilled professionals and contribute to promoting a better mutual understanding/friendship between Tokyo and overseas cities.

Checklist for Application

When you submit application documents, please make sure the followings;

1. Do you decide the major and contact the prospective supervisor?

2. Please check \blacksquare the materials you enclosed.

Required Documents	
①Application Form (Form 2)	
②Certificate of Graduate	
③Academic Transcript*	
(4) Research Plan (Form 3)	
5 Recommendation Letter (Form 4)	
6 Future Career and Future Contribution to TMU and TMG (Form 5)	
⑦Written Pledge (Form 6)	
8 Medical Report (Form 7)	
<pre> ⑨Copy of Passport* </pre>	
10 Two ID Photos (size: 3(H)×4(W))	

*If you are qualified through "Individual Application Qualification Screening" to apply for admission, you do not need submit the same documents to apply for admission.

Research Areas	Faculty Members		
Radiation Oncology Physics	Professor	<u>SAITO Hidetoshi</u> (retirement as of 31 March 2021)	
Radiation Oncology I hysics	Associate Professor	<u>MYOJOYAMA Atsushi</u>	
	Professor	<u>FUKUSHI Masahiro</u> (retirement as of 31 March 2021)	
Nuclear Medicine Physics and Health Physics	Associate Professor	INOUE Kazumasa	
Medical Management State	Professor	OGURA Izumi (retirement as of 31 March 2022)	
Medical Measurement Systems	Associate Professor	<u>SHINSHO Kiyomitsu</u>	
	Professor	<u>SENOO Atsushi</u>	
Diagnostic Imaging Systems Engineering	Associate Professor	<u>NEGISHI Toru</u>	
Discussion Investor	Professor	<u>FURUKAWA Akira</u>	
Diagnostic Imaging	Professor	SHIRAKAWA Takako	
Radiation Dosimetry	Professor	KATOH Yoh (retirement as of 31 March 2021)	
Modical Imaging and Information	Associate Professor	<u>SEKINE Norio</u>	
Medical Imaging and Informatics	Associate Professor	<u>NYUI Yoshiyuki</u>	
Diagnostic Radiology Physics	Associate Professor	NUMANO Tomokazu	

List of Faculty Members

Before submitting the required documents, you should contact the Department of Radiological Sciences (asia-rs_at_tmu.ac.jp), and then decide the major and the prospective supervisor. Please replace "_at_" with "@".