

## Call for Applications:

### Program-Specific Professor Position at the Center for Digital Transformation of Healthcare, Graduate School of Medicine, Kyoto University

October 17th, 2022

Job title	<b>Program-Specific Professor</b>
Number of positions	One
Location	The Center for Digital Transformation of Healthcare Graduate School of Medicine, Kyoto University (53 Kawaharacho, Shogoin, Sakyo-ku, Kyoto 606-8507 Japan)
Job description	The successful candidate is expected to develop and provide Ph.D. and Master Level education on method to initiate digital transformation of healthcare for students of the graduate school of medicine as well as the social public at the Center for Digital Transformation (DX) of Healthcare. Additionally, the candidate is expected to give lectures along with “the Promotion of Nationwide Development of Mathematics, Data Science, and AI Education” Project by the Ministry of Education, Culture, Sports, Science and Technology (MEXT) for bachelor students of whole Kyoto University at the Center for Innovative Research and Education in Data Science of Kyoto University.
Qualifications required	Ph.D. The candidate is required to have the experience to apply digital technologies for clinical institutions (i.e. hospitals etc) or for clinical policy (i.e. local government etc). The candidate is available to provide lecture on data sciences for undergraduates that are compliant with "the Accreditation System for Mathematical, Data Science and AI Education Programs” in Japanese Language or in the DX education program for the cross-disciplinary Ph.D. courses.
Start of employment	Beginning with the earliest possible date after the offer of employment (negotiable)
Employment term	Until the end of March 2027
Probationary period	Six (6) months

Business hours	7 hours 45 minutes (8:30–17:15 work schedule with a one-hour break) per day, 38 hours 45 minutes per week. The employee shall apply discretion in the use of working hours. Days off: Saturdays, Sundays, national holidays, year-end and New Year holidays, Foundation Day.
Salary and allowances	To be determined in accordance with the University’s regulations
Social insurance	(1) Ministry of Education, Culture, Sports, Science and Technology Mutual Aid Association (2) Employee’s pension insurance (3) Employment insurance (4) Workers’ compensation insurance
How to apply	Application documents must be completed in English or Japanese according to the “Application Guidelines,” and submitted as email attachment. Submit via email to: tomo[at]kuhp.kyoto-u.ac.jp (please replace [at] with @)
Application deadline	All documents must arrive no later than 17:00 on January 16th, 2023 (JST)
Selection procedures	After screening the relevant application documents, an interview may be held. Details about the interview will be provided at a later date
Contact information	Professor Tomohiro Kuroda The Center for Digital Transformation of Healthcare TEL: +81-75-366-7701 FAX: +81-75-366-7704 Email: tomo[at]kuhp.kyoto-u.ac.jp (please replace [at] with @)
Others	<ul style="list-style-type: none"> <li>- Kyoto University will not return your application documents.</li> <li>- Personal information obtained through the application documents will be used solely for the purpose of screening applicants, and will not be used for any other purposes.</li> <li>- The Graduate School of Medicine supports cultural diversity and welcomes applicants regardless of nationality, gender, or disability.</li> <li>- Kyoto University is committed to equal opportunity in employment.</li> <li>- Smoking is prohibited except in designated areas.</li> </ul>

## Application Guidelines

Follow the instructions below to prepare your application in English or Japanese using a 10.5 point font or larger. You may include photographs or charts in color or black and white. Please submit your application via email.

**Deadline: 17:00 on January 16th, 2023 (JST)**

**Submit by email to: tomo[at]kuhp.kyoto-u.ac.jp (please replace [at] with @)  
(Relevant documents must be sent as email attachments)**

Applications with serious deficiencies and/or false information will not be evaluated.

### 1. Basic Information (CV)

- (1) Name
- (2) Home Address and Contact Information (phone, email, etc.)
- (3) Recent Photograph
- (4) Date of Birth and Age
- (5) Academic Degree (including date of acquisition)
- (6) Current Appointment (your current affiliation, department, and position)
- (7) Education (begin with high school and list education)
- (8) Professional Experience
- (9) Awards
- (10) Position Sought (host research group name, job title)
- (11) Contact details of two (2) references (name, affiliation, position, address, e-mail address)

### 2. Research Proposal (within 5 pages)

### 3. Professional Experience Applying Digital Technologies to Change Medical Institutions or Healthcare Policies and Your Vision to Realize DX in Healthcare (within 5 pages)

### 4. Education Proposal (within 5 pages)

### 5. Reasons for applying for this position (within 1 page)

### 6. List of Publications/Grants

Describe your publications in reverse chronological order, including published papers, books, invited lectures, awards, patents, etc. Describe the grants you obtained. Indicate your role (primary investigator, co-investigator, collaborator, etc.) in each grant.

### 7. Declaration form

Form is available from following link.

Japanese) [https://www.med.kyoto-u.ac.jp/wp-content/uploads/2019/05/20190520\\_05.pdf](https://www.med.kyoto-u.ac.jp/wp-content/uploads/2019/05/20190520_05.pdf)

English) <https://www.med.kyoto-u.ac.jp/wp-content/uploads/2015/09/shinkokusyo-english3.pdf>

### Contact

Professor Tomohiro Kuroda The Center for Digital Transformation of Healthcare

TEL: +81-75-366-7701 FAX: +81-75-366-7704

Email: tomo[at]kuhp.kyoto-u.ac.jp (please replace [at] with @)