Call for Applications:

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

October 14th, 2022

| Job title | Program-Specific Professor |
|-------------------------|---|
| 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) |
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| | 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 |
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| 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 | - Kyoto University will not return your application documents. |
| | - 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. |
| | - The Graduate School of Medicine supports cultural diversity and |
| | welcomes applicants regardless of nationality, gender, or disability. |
| | - Kyoto University is committed to equal opportunity in employment. |
| | - Smoking is prohibited except in designated areas. |
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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 English) https://www.med.kyoto-u.ac.jp/wp-content/uploads/2019/05/20190520 05.pdf

Contact

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