Job Opening

Associate professor of Built Environmental Informatics Department of Civil Engineering, Department of Architecture, Department of Urban Engineering of Graduate School of Engineering at the University of Tokyo

Job roles / personnel: Associate Professor / 1 person Specialized field: Built Environmental Informatics

Three departments seek applications for a tenure-track associate professor position in the area of built environmental informatics. We are particularly interested in a researcher who ambitiously explores fundamental research to challenge the creation of new Built Environmental Informatics theory in the fusion field of civil engineering, architecture and urban engineering. This position is not confined by the existing academic framework of civil engineering, architecture, urban engineering, but rather to develop establishment and utilization of social space information informatics based on artificial intelligence technology, big data cloud computing etc. Research in the fields of the theory of data fusion combining big data processing, new transportation services (MaaS: Mobility as a Service) incorporating artificial intelligence, social space observation at global level - prediction - research and development of control technologies are highly valued.

Appointment: As soon as possible after the decision

Employment mode: full-time. Professor Mentor is Professor Yasushi Asami (Urban Engineering). Employment of an assistant professor is possible.

The following application documents should be submitted:

(1) CV (attached photo)

(2) List of achievements

- (3) Outline of research achievement
- (4) Resolution on research plan and education

Deadline: Monday, October 15, 2018 (must arrive)

Submission method: Send in envelope via simple registered mail or e-mail. Mailing and inquiry address: Professor Eiji Hato. Department of Civil Engineering, The University of Tokyo, 7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656 Japan. E-mail address: hato@bin.t.u-tokyo.ac.jp