

Job Opening
Project Assistant Professor of Corporate Sponsored Research Program
On Construction Systems Management for Innovation
Graduate School of Engineering at the University of Tokyo

Background:

The Corporate Sponsored Research Program on Construction Systems Management for Innovation has been established in Graduate School of Engineering at the University of Tokyo in October 2018. It aims to develop new system for realizing the concept of i-construction improving productivity of infrastructure projects through utilizing information technology, internet of things, spatial information processing technology, and robotics, and to develop professionals putting it into practice. The system includes various kinds of subsystems on infrastructure data platform and its utilization system, specification management system, virtual construction system, supply chain management system, reengineering support system, and professional development system (<http://www.robot.t.u-tokyo.ac.jp/i-construction/>).

This program advertises for the following member working actively for the above researches, education and social contribution.

Job roles / personnel: Project Assistant Professor / 1 person

Specialized field: informatics, automation, or robotics for infrastructure projects

Required qualification: (1) a Ph. D, (2) research achievements related with i-Construction

Appointment: As soon as possible after the decision

Term: until the end of September, 2021

Employment mode: full-time.

Place of work: Hongo Campus, the University of Tokyo

The following application documents should be submitted: (1) CV (attached photo), (2) List of achievements in research and education, (3) Outline of research achievement (within a A4 sheet), (4) Resolution on research plan and education (within a A4 sheet). The application materials will not be returned. Personal information received through this application process will not be used for any other purposes.

Deadline: Monday, December 21st, 2018 (must arrive)

Submission method: Send in envelope via simple registered mail and print "Assistant Professorship: i-Construction" in red on the envelope or e-mail.

Mailing and inquiry address:

Professor Kazumasa Ozawa. Department of Civil Engineering, The University of Tokyo,
7-3-1 Hongo, Bunkyo-ku, Tokyo 113-8656, Japan.

E-mail address: ozawa@i-con.t.u-tokyo.ac.jp