

Nuclear Safety and Risk Seminar on Restoration from Fukushima Daiichi nuclear power plant accident

presented by



Prof. Keizo Ishii
Tohoku University, Japan



Date: 22 Jan 2015 (Thursday)

Time: 2:00pm – 4:50pm

Venue: LT401, Amenities Building , City University of Hong Kong

Registration:

For free registration, please send your name, affiliation and membership number (if available) to seoffice@cityu.edu.hk with email subject indicating “**Prof Ishii Seminar**” on a first-come-first-served basis (Quota: 250 persons)

For enquiries, please contact Ms Vivian LEE (email: seoffice@cityu.edu.hk)

ABSTRACT

The talk will cover the following :

- 1) Outline of the great Japan east earthquake
- 2) Outline of radioactive pollution due to Fukushima nuclear accident
- 3) Contamination of soil in Fukushima and its affect to the human health
- 4) Development of decontamination technology for soil
- 5) Contamination of foods in Fukushima and its effect to the human health
- 6) Development of radioactive inspection technology for contaminated foods

BIOGRAPHY

Prof. Ishii is the Director of Research Center for Remediation Engineering of Living Environments Contaminated with Radioisotopes. He is a decontamination adviser of Miyagi prefecture and a radioactivity measure adviser of Fukushima city. He is also the Chairman of Japan Society for Particle Induced X-Ray Emission Research. Currently, he is working on the research and development of the technology for early restoration of the living environment polluted by the accident of the Fukushima Daiichi nuclear power plant after the Great East Japan Earthquake on 11 March, 2011, in particular, the volume reduction technology of contaminated soil and effective utilization technology of contaminant.

Attendance/CPD Certificate will be provided

Co-organisers