

# The Third UN World Conference on Disaster Risk Reduction Public Forum

## Lecture Presentation of Tohoku University and Tokio Marine Industry-Academia Collaborative Research Project

Earthquake-induced Tsunami Risk Evaluation (Tokio Marine) Endowed Research Division,  
International Research Institute of Disaster Science, Tohoku University

Language: Japanese  
(Simultaneous Japanese-English translation available)

### ~ Tsunami Risk Researches and Educational Activities for Disaster Prevention ~

Triggered by the Great East Japan Earthquake, Tohoku University established Earthquake-induced Tsunami Risk Evaluation (Tokio Marine) Endowed Research Division at International Research Institute of Disaster Science (IRIDeS) and is exploring ways to improve community resilience through industry-academia collaborative researches. In this event, outcomes of risk evaluation, tsunami evacuation research and disaster prevention education will be presented.

#### Program

9:00	Open
9:15	Welcome & opening Fumihiko Imamura, Professor, Director, IRIDeS, Tohoku University
9:20-9:55	<b>Global Risks and the Role of IRIDeS</b> Fumihiko Imamura, Professor, Director, IRIDeS, Tohoku University
9:55-10:20	<b>Tsunami Risk Researches -Tsunami fragility curves as a fundamental tool for tsunami disaster risk-</b> Anawat Suppasri, Associate Professor, IRIDeS, Tohoku University
10:20-10:40	<b>Tsunami Risk Researches -Development of evaluation method for tsunami risk using lessons learned from the March 11 Tohoku Tsunami-</b> Yo Fukutani, Research Associate, IRIDeS, Tohoku University
10:40-10:55	Break
10:55-11:15	<b>To enhance regional capacity for disaster prevention -Future outlook of educational activities for disaster prevention-</b> Mari Yasuda, Research Associate, IRIDeS, Tohoku University
11:15-11:35	<b>To save our lives from tsunami -Practical activities of evacuation planning and drill-</b> Yoshi Abe, Research Associate, IRIDeS, Tohoku University
11:35-11:55	<b>Enhancement of regional capacity for disaster prevention through industry-academia collaborative researches and insurance risk management</b> Masaaki Nagamura, General Manager, Corporate Planning Department, Tokio Marine & Nichido Fire Insurance Co., Ltd. (TMNF)
11:55	Closing remarks Shuzo Sumi, Chairman of the Board, TMNF
12:00	End



**Fumihiko Imamura**

Professor, Director,  
International Research  
Institute of Disaster  
Science (IRIDeS),  
Tohoku University.  
He joined the IRIDeS  
in April 2012 as vice  
director after the  
director of Disaster  
Control Research  
Center, Graduate  
School of Engineering,  
Tohoku University in  
2010-2012. He is an  
expert on tsunami  
modeling, mitigation  
planning and  
education/awareness.

Date

**Monday March 16, 2015** 9 : 00 ~ 12 : 00

Venue

Room B200, Kawauchi-Kita Campus, Tohoku University  
41 Kawauchi, Aoba-ku, Sendai, Miyagi 980-8576 JAPAN

Capacity

200

Application

Please send an application form in the back by telefax or e-mail to Secretariat by March 6, 2015.

Admission

free



Tohoku University and Tokio Marine supports the Third World Conference on Disaster Risk Reduction.

Earthquake-induced Tsunami Risk Evaluation (Tokio Marine) Endowed Research Division Web site  
[http://www.tsunami.civil.tohoku.ac.jp/hokusai3/E/irides\\_etrisk/index\\_e.html](http://www.tsunami.civil.tohoku.ac.jp/hokusai3/E/irides_etrisk/index_e.html)

# Application Form

Please fill out the form and send by fax to the secretariat office. For those who apply by e-mail, please send an e-mail describing your name, affiliation, address, telephone number and e-mail address to the secretariat office.

Application	
Name	
Affiliation	
Address	
TEL	
e-mail	

- If the number of applicant is over capacity and your attendance cannot be admitted, we will notify you by e-mail.
- Personal Information you provide will be used only for operation of this public forum event. Please send us your application after agreeing with this policy.

**FAX** +81-22-752-2108

**e-mail** fukutani@irides.tohoku.ac.jp

**Secretariat: Yo Fukutani, IRIDeS, Tohoku University TEL : +81-22-752-2107**

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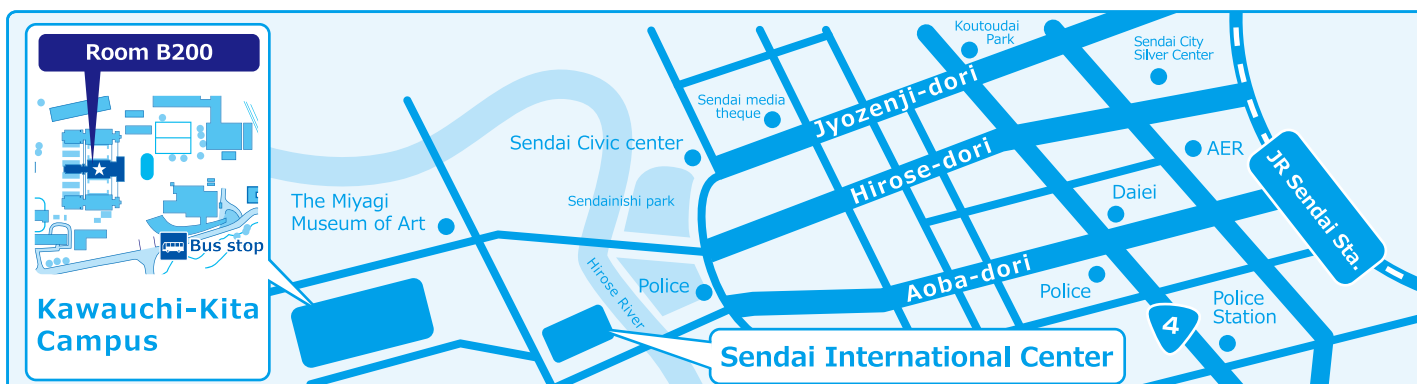
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### Access from the Sendai station:

At JR Sendai station, please proceed to the West Exit Bus Pool, and board bus No.715, 710 or 713 (to the Miyagi University of Education) or No.719 (through the Engineering Department of Tohoku University) and get off at "Tohoku University Kawauchi Campus, Kawauchi Hagi-Hall"(About 15 minutes, fare 180 yen)