

# Communicating Disaster Science

## - A pre-event of the World Tsunami Awareness Day -

September 15-17, 2016  
University of Hawai'i

---

### Thursday, September 15

School Outreach -- Mari Yasuda, IRIDeS

### Friday, September 16

- 9:00 – 10:00 Opening Ceremony – C-MORE Hale Auditorium  
Master of Ceremonies: Denise Konan, Dean, College of Social Sciences  
Ronald Kouchi, President, Hawai'i State Senate  
Teru Fukui, Japan House of Representatives  
Deputy Director Peter Hirai, Department of Emergency Management representing  
Mayor Kirk Caldwell  
Consul General of Japan Yasushi Misawa  
Interim Associate Vice Chancellor for Research Velma Kameoka (message from UH President  
David Lassner)  
IRIDeS Assistant Director Yuichi Ono (video message from Director Fumihiko Imamura)
- 10:00 Photo of Conference Presenters
- 10:15 – 10:40 Honoring the Hawai'i – Japan connection  
Master of Ceremonies: Yuichi Ono, IRIDeS Assistant Director  
Three high school students from Sendai Ikuei Gakuen share their experiences in Hawai'i  
Wakaba Aita, Reina Chiba, Yuri Yamashita and their host families in 2011  
Earl Okawa, President of Sendai Ikuei Gakuen I-Lion Hawaii School
- 10:45 – 11:45 Welcome and introduction of keynote -- Darren Lerner, Director Hawai'i Sea Grant  
Keynote: Disaster Science for Society - Implications to Tsunami-Resilient Community, Shunichi  
Koshimura, IRIDeS
- 11:45 – 1:00 Lunch (for conference participants with RSVP)
- 1:00 – 2:00 Tsunami Research and Outreach – C-MORE Hale Auditorium  
Moderator: Dolan Eversole, Hawai'i Sea Grant  
Tsunami Threats from Aleutian Island Earthquakes, Rhett Butler, SOEST  
Building Tsunami Awareness: Strategies for Success, Sharon Mielbrecht, Pacific Disaster  
Center
- 2:10 – 3:20 Modeling Disaster– C-MORE Hale Auditorium  
Moderator: Greg Moore, UHM Geology & Geophysics, SOEST  
Modeling and Mapping of Tsunami Hazards, Kwok Fai Cheung, UHM Engineering  
The Development of Tsunami Design Provisions for the ASCE 7-16 Standard, Ian N.  
Robertson, UHM Engineering  
Particular Challenges for Tsunami Seawalls - an Example from Sendai Port, Volker Roeber,  
IRIDeS
- 3:30 – 4:30 Museums and Preserving Memories for Disaster Risk Reduction -- C-MORE Hale Auditorium  
Moderator: Liz Maly, IRIDeS  
Hawaii Experience: The Pacific Tsunami Museum, Marlene Murray, Executive Director, Pacific  
Tsunami Museum, Hilo  
Disaster Storytelling in Japan, Liz Maly  
IRIDeS/G-Safety Students share experiences from their fieldwork in Tohoku and visit to Hilo

# Communicating Disaster Science

## A pre-event of World Tsunami Awareness Day

September 15-17, 2016  
University of Hawai'i

---

### Saturday, September 17 Public Outreach

10:00 – 11:30 Roundtable: Narrowing gaps between academia and media – Art 101

Moderator: Gerald Kato, UH School of Communications

Why researchers on DRR began to realize the necessity of media-academia collaboration - Natsuko Chubachi, IRIDeS

How journalists experienced the Great East Japan Earthquake, and the media's expectation towards the academic community after the disaster- Noriko Kinno, Iwate Nippo and Kazuhiko Fujita, Kahoku Shimpo (newspapers), Ken Goto, Tohoku Broadcasting Co. (TV)

How Hawaii media and the academic community collaborate regarding disaster risk reduction – Bill Dorman, News Director of Hawai'i Public Radio, Catherine Cruz, KITV4 News (TV), Dolan Eversole, Hawai'i Sea Grant.

11:45 – 1:00 From Awareness to Preparedness – Bamboo Courtyard, Art Building

Exhibits by university and community preparedness organizations

1:00 - 1:30 Laura Kong, Director, International Tsunami Information Center  
A UNESCO/IOC-NOAA Partnership

1:30- 3:00 Movie introduction - Michihiro Chikata, executive producer– Art Auditorium  
Movie “The Great Tsunami in Japan: Reflecting on the 2011 disaster”

3:00 Closing



COLLEGE OF SOCIAL SCIENCES

University of Hawai'i at Mānoa™

