

Monday, December 10, 2012

9.00am – 12.30pm

Session on the Advanced Seminar for Forensic Investigations of Disasters

- 9.15am – 9.45am** **Forensic Disaster Investigations and the Epidemiology of Disasters**
Ian Burton
- 9.45am – 10.25am** **Longitudinal Analysis in the Forensic Investigations of Disaster(FORIN)**
Anthony Oliver
- 10.25am – 10.45am** **A Preliminary FORIN Study of the 2001 Algiers (Algeria) Flood and Debris Flow**
Djillali Benouar
- 10.45am – 11.00am Coffee break
- 11.00am – 11.20am** **Summary and Findings of ICHARM/CTI Quick Forensic Investigation of GEJET**
Kuniyoshi Takeuchi
- 11.20am – 11.40am** **Post-disaster Community Resettlement and Reconstruction in Southern Honduras after Hurricane Mitch: Testing FORIN's Utility in a Central American Context**
Roberto Barrios
- 11.40am – 12.00pm** **From forensic analysis to action research: Using FORIN to strengthen resilience in volcanic areas**
Emily Wilkinson
- 12.00pm – 12.20pm** **Forensic Insight into the Root Causes of the 2009 Lahar Disaster at San Vicente Volcano, El Salvador**
Luke Bowman
- 12.30pm – 1.30pm** Lunch and GeoRisk Business meeting (open to members only)
- Oral Presentation**
- 12.30pm – 1.30pm** **Lunch**

1.30pm – 3.30 pm	<p>Panel discussion, “Disaster Risks: Communication between Science and Society”</p> <p>Panelists Salvano Briceno (Chair, Scientific Program, IRDR) Susan Hough (USGS) Kuni Takeuch (Chair, IUGG GeoRisk) Gezahegn Yirgu (University of Addis Ababa)</p> <p><i>moderator</i> Alik Ismail-Zadeh (Secretary General, IUGG)</p>
3.30pm – 3.50pm	Coffee break and Poster viewing
3.50pm – 6.30pm	Session
Chair	John Labrecque
3.50pm - 4.05pm	<p>Necessary Inputs From Science and Technology Sector to Post-HFA and Post-MDGs Kuniyoshi Takeuchi</p>
4.05pm - 4.20pm	<p>Robust Satellite Techniques for Energy Infrastructures Monitoring Carolina Filizzola, Rosita Corrado, Giuseppe Mazzeo, Rossana Paciello, Nicola Pergola and Valerio Tramutoli</p>
4.20pm - 4.35pm	<p>Spatio-Temporal Risk Analysis of the Main Meteorological Disasters for Maize in Northeast China Under the Background of Global Warming Chunyi Wang, Jiquan Zhang and Xiaorong Gao</p>
4.35pm - 4.50pm	<p>Earthquake Disaster Management in Algeria Djillali Benouar</p>
4.50pm - 5.05pm	<p>Velikivrh Rockfall -Karavanke Mountains, Slovenia Silke Merchel, Regis Braucher, Lucilla Benedetti, Robert C. Finkel and Didier Bourlès</p>
5.05pm - 5.20pm	<p>Assessment and Prediction the Transport and Dispersal of Contaminants Incoming with Submarine Groundwater Discharge in Tsunami Affected Coastal Areas in Japan Yevgeniy A. Kontar, Konstantin A. Korotenko, Vicente Santiago-Fandino and Takahashi Tamoyuki</p>
5.20pm - 5.35pm	<p>Recent Volcanic Eruptions in The Afar Rift: Hazards in The Making Gezahegn Yirgu</p>

5.35pm - 5.50pm	Early Warnings of Natural Hazards in Mexico Jorge YáñezLópez
5.50pm – 6.05pm	Dust Storms Over The Indo-Gangetic Plains: A Serious Concern Ramesh P. Singh
6.05pm – 6.20pm	Discernible Ash – How to Define! Ian Lisk
6.20pm – 6.35pm	Tropical Cyclones Early Warning System in Cuba Jose Rubiera
7.00 pm	Dinner