

## International Executive Seminar Capacity Building in Disaster Geo-Information Management in Developing Countries

### Detailed Program

23 – 25 September 2009, ITC, Enschede, The Netherlands

#### Tuesday 22 September 2009

Time	Location	
		Arrival of participants
17.00	Annex ITC	Icebreaker

#### Wednesday 23 September 2009

8:30-09:30		Session 1 Opening <i>Chair: Dr. Cees van Westen</i>	
Time	Location	Speaker	Topic/Title
8.30	ITC	Arrival and registration of participants	
9:00	0-142/146	Dr. Cees van Westen (ITC)	Welcome and overview of the workshop, including overview of participants
9.15	0-142/146	Prof. Martien Molenaar, Rector ITC	Official welcome to ITC
9.30 – 10.30		Session 2: The role of geoinformation for disaster risk assessment in developing countries <i>Chair: Victor Jetten</i>	
Time	Location	Speaker	Topic/Title
9.30	0-142/146	Mr. Oscar Ishizawa (World Bank; USA)	<i>The Central American Probabilistic Risk Assessment (CAPRA) the role of geo-information for disaster risk assessment</i>
9.50	0-142/146	Dr. Juan-Carlos Villagran (UN-SPIDER, Austria)	<i>UN-SPIDER - Facilitating the use of space-based information through Capacity Building.</i>
10.10	0-142/146	Dr. Francesco Pisano (UNITAR/UNOSAT, Switzerland)	<i>Operational Satellite Applications Programme (UNOSAT)</i>
10.30		Coffee/tea break	
11.00 – 12.30		Session 3 Requirements for capacity building in GI4DGIM <i>Chair: Freek van der Meer</i>	
Time	Location	Speaker	Topic/Title
11.00	0-142/146	Dr. Carlos Villacis (UNDP)	Introduction to the Global Risk Identification Programme (GRIP)

		GRIP, Switzerland)	
11.20	0-142/146	Dr. Emil Cherrington (NASA/SERVIR, Panama)	Lessons learned in the implementation of the Regional Visualization & Monitoring System, SERVIR
11.40	0-142/146	Ms. Naomi Morris (MapAction, UK)	The Humanitarian Mapping Service
12.00	0-142/146	Q&A and discussion	
12.30	Annex	Lunch	
<b>14:00–17:30</b>		<b>Session 4: Parallel breakout discussion sessions</b> <i>Chair: Andrew Skidmore</i> <i>Reporters: tbd</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
14.00	0-142/146	2 groups (A & B)	What are existing capacity gaps in the use of GI for DRM? Is it a problem of funding, or unawareness of CB possibilities?
		2 groups (C & D)	How effectively is the variability in stakeholder needs reflected in existing CB measures? Does CB address all aspects of DRM?
15.30		<i>Coffee/tea break (plus time for rapporteurs)</i>	
16.15	0-142/146	Presentations of key findings and recommendations from break out groups A, B, C & D 15 minutes per group reporting to plenary	
17.15	0-142/146	Q&A and discussion	
18.30		Dinner at Restaurant 10, Volkspark	

## Thursday 24 September 2009

<b>09:00-10:10</b>		<b>Session 5: International initiatives for GI &amp; capacity building in DRR</b> <i>Chair: Tsehaie Woldai</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
9.00	0-142/146	Dr. Veronica Grasso (GEO, Switzerland)	<i>GEO initiatives in Capacity Building and Disaster Risk Reduction</i>
9.20	0-142/146	Dr. Henk Verschuur (EUMETSAT, Germany)	<i>GeoNetCast – Dissemination concept and services, Serving the world</i>
9.40	0-142/146	Dr. Ben Maathuis (ITC)	<i>Capacity Building in the use of GeoNetCast for Geo-information Provision for Early Warning and Disasters</i>
10.00	0-142/146	Q&A	
<b>10:10–11:10</b>		<b>Session 6: Capacity building: different modes of implementation</b> <i>Chair: Arno van Lieshout</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
10.10	0-142/146	Mr. NMSI Arambepola (ADPC, Thailand)	<i>Short duration training courses - Geographic Information Systems and Remote Sensing in Disaster Risk Management (GRSDM)</i>
10.30	0-142/146	Dr. Peter Zeil (Z_GIS, Austria)	Research and capacity building

10.50		Coffee/tea break	
11.20	0-142/146	Prof. Piero Boccardo (ITAHCA, Italy)	Knowledge providers to international organizations (WFP)
11.40	0-142/146	Q&A	
<b>11:50 –13:00</b>		<b>Session 7: Regional Gi4DRM capacity &amp; needs, and role of regional networks</b> <i>Chair: Eric Smaling</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
11.50	0-142/146	Dr. Dwikorita Karnawati (UGM, Indonesia)	ASEAN (Asia)
12.10	0-142/146	Prof. Harold Annegarn (Uni Johannesburg, SA)	UNEDRA (Africa)
12.30	0-142/146	Dr. Jorge Amador (RUNIRED, Costa Rica)	<i>Research on nature-induced disaster mitigation in Central America: Challenges for capacity building</i>
12.50	0-142/146	Q&A and discussion	
13.00	Hall ITC	Group photograph	
13.15	Annex	Lunch	
<b>14.45 – 17.00</b>		Opening of the Academic Year	
15.00	Grote Kerk	Opening of the Academic Year	
17.00	Muziek- centrum	Reception	

## Friday 25 September 2009

<b>09:00-10:30</b>		<b>Session 8: Parallel breakout discussion sessions</b> <i>Chair: Norman Kerle</i> <i>Reporters: tbd</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
9.00	0-142/146	2 groups (A & B)	What are successful delivery modes for improving capacity building? What can be improved? Are we reaching all relevant stakeholders in CB?
		2 groups (C & D)	Are international university networks and knowledge centers succeeding in building lasting capacity, both within and outside the networks and centers?
		UN-SPIDER CB Group	What can be the role of the UN-SPIDER capacity building group, and how can objectives best be achieved?
10.30		<i>Coffee/tea break</i>	
<b>11:00 –12:30</b>		<b>Session 9: United Nations University and capacity building for DRR</b> <i>Chair: Chris Paresi</i>	
<b>Time</b>	<b>Location</b>	<b>Speaker</b>	<b>Topic/Title</b>
11.00	0-142/146	Presentations of key findings and recommendations from break out groups A, B, C & D 15 minutes per group reporting to plenary	
12.00	0-142/146	Dr. Cees van Westen (ITC)	<i>DGIM &amp; Introduction to Risk City</i>
12.20	0-142/146	Prof. Jaap Zevenbergen (ITC)	<i>UNU School of Land Administration</i>
12.40	Annex	<i>Lunch (Buffet)</i>	

14:00 –16:00		<b>Session 10: Capacity building and research in GI4DGIM</b> <i>Chair: Sjaak Beerens</i>	
Time	Location	Speaker	Topic/Title
14.00	0-142/146	Dr. Manzul Hazarika (AIT, Thailand)	Masters course in GI4DRR
14.20	0-142/146	Dr. Sisi Zlatanova (TU Delft, Netherlands)	Research and capacity building
15.00	Auditorium	Plenary discussion (open to all)	
16.00		Closing	