

Third International Conference on Early Warning Bonn, March 27 - 29, 2006				
Opening Scientific and Technical Symposium (Waterworks) Chair: Dr. Irmgard Schwaetzer, Chairperson German Committee for Disaster Reduction (DKKV)				
Monday March 27				
Plenary Chamber	<p>Welcome Address - Federal Minister for Foreign Affairs, Dr. Frank-Walter Steinmeier Opening Address - USG for Humanitarian Affairs, Mr. Jan Egeland Message from the Mayors' Conference on Early Warning Key Note Address - Vice President of the World Bank, K. Sierra Organizational Matters</p>	Opening	10:00 - 11:00	
	Break		11:00 - 11:30	
	<p>Seating by 12:00 Address Special Guest President William J. Clinton, UN Special Envoy for Tsunami Recovery, Followed by a Short Discussion</p>		11:30 - 13:30	
Lunch & Poster Session (poster exhibition area)				
Waterworks	<p>Opening Scientific and Technical Symposium Framework for Multi-hazard, Multi-purpose Early Warning Systems, M. Jarraud</p>		13:30 - 14:30	
	<p><b>Key Note: Promoting Risk-Wise Behavior: An Integrated Strategy for Reducing Vulnerability and Improving Resiliency</b> H. M. Wood</p>		14:30 - 15:00	
Waterworks	<p>Effective All-hazard Warning System Development and Community Resilience: Results from Ongoing Multi-hazard Research in New Zealand, USA and Australia G.S. Leonhard</p>	<b>Multi-hazard Approaches</b> Chair: M. Goharaghi, L. Ogallo	15:00 - 15:30	
	<p>Multi-hazard Risk Analysis for the Eastern Coastal Areas of India Affected by the Tsunami TS-2004-000147-IND S. del Carmen Mosquera-Machado</p>		15:30 - 15:45	
	<p>Monitoring and Warning Systems for Natural Phenomena. The Mexican Experience E. Guevara</p>		15:45 - 16:00	
	<p>Exploitation of Remote Sensing Techniques by the DWD for Early Warning of Natural Hazards W. Benesch</p>		16:00 - 16:15	
	<p>Acquiring Comprehensive Observations Using an Integral Sensorweb for Early Warning S. Habib, S. Ambrose</p>		16:15 - 16:30	
	<p>Meteorological Vigilance an Operational Tool for Early Warning J.M. Carrière</p>		16:30 - 17:00	
	Coffee Break		17:00 - 17:15	
	<p>Multi-hazard Early Warning Service - a Part of Emergency System in the Czech Republic I. Obrusnik</p>		17:15 - 17:30	
	<p>Development of Decision Support System for Early Warning Against Natural Hazards P.-H. Hsu</p>		17:30 - 17:45	
	<p>Multi-Hazard Risk Assessment at Different Levels with Extremum System Application N. Frolova</p>		17:45 - 18:00	
	<p>A Satellite-Based Communication Channel for the Reliable Distribution of Early Warning Messages: The Alert Interface via EGNOS (ALIVE) for Disaster Prevention and Mitigation H.-P. Plag</p>		18:15 - 18:30	
	<p>Integrated Climate Early Warning Activities Being Undertaken in the Greater Horn of Africa Within the Framework of the IGAD Centre for Climate Prediction and Applications (ICPAC) L. Ogallo</p>		18:00 - 18:15	
	Reception hosted by the Federal Foreign Office			19:00
Tuesday March 28				
Waterworks	<p>Early Warning Systems for Natural Disasters in Korea S.-K. Roh et al.</p>	<b>Mega Events</b> Chair: Dominique Marbouy, Harish Gupta	9:00 - 9:15	
	Discussion		9:15 - 10:00	
	Coffee Break		10:00 - 10:30	
	<p><b>Key Note: Istanbul Earthquake Early Warning and Rapid Response System</b> M. Erdik</p>		10:30 - 11:00	
	<p>The Global Framework: Intergovernmental Coordination of Regional Tsunami Warning Systems P. Bernal</p>		11:00 - 11:15	
	<p>The Indonesian-German Contribution to the Indian Ocean Tsunami Early Warning System J. Sopahleuwakan, J. Lauterjung</p>		11:15 - 11:30	
	<p>A Coupled Teleseismic Ocean-General-Circulation-Model System for Global Tsunami Warning Y. Tony Song</p>		11:30 - 11:45	
	<p>Remote Sensing and GIS Contribution to Tsunami Risk Sites Detection of Coastal Areas in the Mediterranean T. Taymaz, B. Theilen-Willige</p>		11:45 - 12:00	
	<p>Early Warning of Earthquakes Using Earth, Ocean and Atmospheric Parameters Observed from Satellite Data Ramesh P. Singh et al.</p>		12:00 - 12:15	
	<p>Floods in the Toledos River's Basin D.H. Candido, L.H. Nunes</p>		12:15 - 12:30	
	<p>From Sudden Local Wildland Fire Disasters to Transboundary Impacts of Creeping Wildland Fire Mega Events: Needs for Global Early Warning of Wildland Fire Within a UN Multi-Hazard Global Early Warning System J.G. Goldammer et al.</p>		12:30 - 12:45	
	<p>Automated Mosquito Identification and Monitoring: A new tool for Early Warning of Vector-borne Disease Outbreaks E. Anderson</p>		12:45 - 13:00	
	Lunch & Workshop			13:00 - 15:00
Waterworks	<p>Crop Monitoring and Early Warning for Food Security, the MARS-FOOD Approach F. Rembold</p>	<b>People, Politics and Economics</b> Chair: Alan Michael Lawell, John Twigg	15:00 - 15:15	
	Discussion		15:15 - 16:00	
	Coffee Break		16:00 - 16:30	
	<p><b>Key Note: Cost-effective Strengthening of Warnings Through Informal Networks and Channels</b> J. Handmer</p>		16:30 - 17:00	
	<p>Political, Psychological and Legal Aspects of Early Warning Systems in Alpine Regions R. Schmidt</p>		17:00 - 17:15	
	<p>Central America Small Valleys Flood Alert and Vulnerability Reduction Programme (SVP) Regional Platform Development P. Bastidas</p>		17:15 - 17:30	
	<p>Willingness to Pay for Early Warning Systems Using Contingent Valuation Method A. Asgary, N. Mehregan</p>		17:30 - 17:45	
	<p>Relevance and Feasibility of International Alert Systems - a Case Study of Central Asian Earthquakes D. Eriksson</p>		17:45 - 18:00	
<p>Supporting End to End Flood Early Warning Systems in South East Asia E. Turvill</p>	18:00 - 18:15			
Reception hosted by the City of Bonn			19:00	
Wednesday March 29				
Waterworks	<p>Benefits of an Integrated Early Warning System: The Jamaican Experience B. Carby</p>	<b>People, Politics and Economics</b> Chair: Michael Alan Lawell, John Twigg	9:00 - 9:15	
	<p>Early Warning Institutions and the Farmers Cooperation in Southwest Nigeria: Exposing the Gaps and Fixing the Weak Linkages E.E. Obioha (canceled)</p>		9:15 - 9:30	
	<p>Multi-purpose Information System for Early Warning R. Oyun</p>		9:30 - 9:45	
	<p>PREDICT An Initiative to Help Communities to Anticipate and Manage the Crisis Situations due to Floods A. Roumagnac, K. Moreau</p>		9:45 - 10:00	
	<p>The Helmholtz Association's Integrated Earth Observation System (EOS) - A German Contribution to Disaster Management H. Mehl et al.</p>		10:00 - 10:15	
	Discussion		10:15 - 11:00	
Coffee Break			11:00 - 11:30	
Plenary Chamber	Closing Session		12:00 - 13:00	