

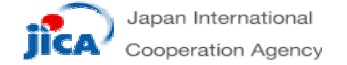


National Geophysical Data Center

INTERNATIONAL PLATFORM FOR REDUCING EARTHQUAKE DISASTERS (IPRED)

ULUSLARARASI DEPREM ZARARLARINI AZALTMA PLATFORMU

UNESCO-IPRED-ITU Workshop



MAKE THE PEOPLE A PART OF THE SOLUTION

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National Geophysical Data Center

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İNSANIMIZ ÇÖZÜMÜN PARÇASI OLMALIDIR

July 6-7, 2009 - 6-7 Temmuz 2009

ITU Civil Engineering Faculty
İTÜ İnşaat Fakültesi

www.ins.itu.edu.tr/EERS/labhome.htm

Monday, July 6th 2009

Tuesday, July 7th 2009

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| | 9.00-10.00 | Registration |
| SESSION I | 10.00-10.15 | Gaye ONURSAL DENLİ (ITU-Dean of the Civil Engineering Faculty) - Melike ALTAN (ITU – Head of the Civil Engineering Department) |
| | 10.15-10.45 | Faruk KARADOĞAN (ITU) Opening Speech : “Make the People a Part of the Solution ” |
| | 10.45-11.00 | Takashi IMAMURA (UNESCO) Opening Speech : “UNESCO’s Role in Earthquake Disaster Reduction” |
| | 11.00-11.10 | Mete TAPAN (ITU) “Historical Buildings-Renovation Works-Earthquake Risk” |
| | 11.10-11.25 | İbrahim BAZ (Metropolitan City of İstanbul) |
| | 11.25-11.40 | Kadir TOPBAŞ (Mayor of Metropolitan City of İstanbul) |
| | 11.40-11.55 | Muammer GÜLER (Governor of İstanbul) |
| | 11.55-12.10 | Representative of government (to be approved) |
| | 12.10-12.30 | Visit to Structural and Earthquake Engineering Laboratory (STEEL) |
| | | 12.30-13.30 |
| SESSION II Chairs Metin AYDOĞAN, Anita FIRMANTI | 13.30-13.45 | Nihan ERDOĞAN (UN/OCHA) “Humanitarian Response and Coordination in Earthquake Disasters” (tentative) |
| | 13.45-14.00 | Haluk EYİDOĞAN (ITU) “Seismicity and Seismic Hazard in the Vicinity of İstanbul” |
| | 14.00-14.15 | Nozomu YAMASHITA (JICA /Turkey) “JICA’s Contributions in Earthquake Disaster Reduction (tentative)” |
| | 14.15-14.30 | Cemal GÖKÇE (IMO) “Production of Reliable Buildings and Importance of Engineering Services”- “Güvenli Yapı Üretimi ve Mühendislik Hizmetlerinin Önemi” |
| | 14.30-14.45 | Gökhan Kazım ELGİN (ISMEP-Project) “İstanbul Seismic Risk Mitigation and Emergency Preparedness Project” |
| | 14.45-15.15 | Alessandro MARTELLI (ENEA, Italy) “Lessons Learned from Recent Earthquakes in Italy: From The San Giuliano di Puglia Trajedy in 2002 to the Collapses in Abruzzo in 2009” |
| | 15.15-15.30 | Discussion |
| | 15.30-15.50 | Coffee break |
| SESSION III Chairs Zekai CELEP, Carlos GUTIERREZ | 15.50-16.20 | Zekai CELEP (ITU) “Experiences on Seismic Assessment and Retrofitting of Buildings since 1992” |
| | 16.20-16.35 | Alper İLKİ (ITU) , Korel ERAYBAR, Yılma KARATUNA, Kenji OKAZAKİ (GRIPS-Tokyo) “Seismic Risk Perception in İstanbul” |
| | 16.35-16.50 | Kenji OKAZAKI (GRIPS-Tokyo) “Seismic Risk Perception Consuming Housing Safety” |
| | 16.50-17.05 | Miktat KADIOĞLU (ITU) , Derin URAL, Hikmet İSKENDER, Center of Excellence for Disaster Management, “Reducing Risk of Earthquake Disaster by Education” |
| | 17.05-17.20 | Hidehiko SAZANAMI (UNCRD-Tokyo) “Study on Sustainable Development Strategy for Hanshin Region in Japan” |
| | 17.20-17.35 | İsmet GÜNGÖR (Turkish Catastrophe Insurance Pool (TCIP)) “Doğal Afet Yönetiminde DASK” |
| | 17.35-17.50 | Yılmaz GÜRLEK, Zeki HASGÜR (ITU) “Earthquake Insurance in Turkey and The World” |
| | 17.50-18.10 | Discussion |
| | 18.10-20.00 | COCKTAIL |

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| SESSION IV Chairs Gülten GÜLAY, Mihai IANCOVICI | 9.00-9.20 | Ernesto F. CRUZ (Universidad Catolica de Chile, Chile) “Chile’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 9.20-9.40 | Salah M. MAHMOUD (NRIAG, Egypt) “Egypt’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 9.40-10.00 | Ercan YÜKSEL (ITU) “Recent Experimental Works in ITU” |
| | 10.00-10.20 | Anita FIRMANTI (RIHS, Indonesia) “Indonesia’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 10.20-10.40 | Nobuo HURUKAWA (IISEE, Japan) “IISEE’s Efforts to Train Experts in Evaluating and Retrofitting Existing Buildings, Including the Newly Established China Project (tentative)” |
| | | 10.40-11.00 |
| SESSION V Chairs Erkan ÖZER, Carlos ZAVALA | 11.00-11.20 | Erkan ÖZER (ITU) “Development of Turkish Seismic Design Codes and the 2007 Code” |
| | 11.20-11.40 | Yasuo KATSUMI (MLIT, Japan) “MLIT’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 11.40-12.00 | Shin KOYAMA (BRI, Japan) “BRI’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes” |
| | 12.00-12.20 | Rafael ALALUF, Ahmet Emre TOPRAK (EQRM International, Inc) ‘Basic Features of Seismic Strengthening Procedure Developed for Existing School Buildings in İstanbul, Turkey’ |
| | 12.20-13.30 | Lunch |
| SESSION VI Chairs Feridun ÇILI, Salah M. MAHMOUD | 13.30-13.50 | Feridun ÇILI (ITU) “Repair and Strengthening of Historical Buildings” |
| | 13.50-14.10 | İhsan Engin BAL (EUCENTRE, Pavia, Italy) ‘Displacement Based Loss Assessment for an Expected Scenario Earthquake in İstanbul’ |
| | 14.10-14.30 | Carlos ZAVALA (CISMID, Peru) “Peru’s Efforts to Prevent The Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 14.30-14.50 | Yılmaz AKKAYA, Mehmet Ali TAŞDEMİR (ITU) “Turkish Experience in Concrete Construction Industry and Infrastructure” |
| | 14.50-15.10 | Yuji ISHIYAMA (Hokkaido University) “IAEE Guidelines for Earthquake Resistant Non-Engineered Construction (tentative)” |
| | 15.10-15.30 | Coffee break |
| SESSION VII Chairs Zeki HASGÜR, Ernesto F. CRUZ | 15.30-15.50 | Zeki HASGÜR, Beyza TAŞKIN (ITU) “Code Compatible Artificial Earthquake” |
| | 15.50-16.10 | Mihai IANCOVICI (CNRRS, Romania) “Current Status Toward Seismic Risk Reduction in Romania” |
| | 16.10-16.30 | Tanatkan ABAKANOV (Institute of Seismology, Kazakhstan) “Kazakhstan’s Efforts to Prevent the Collapse of Existing Buildings by Earthquakes (tentative)” |
| | 16.30-16.50 | Carlos GUTIERREZ (CENAPRED) “Contributions to the Evaluation and Mitigation of Seismic Risk in Mexico” |
| | 16.50-17.00 | CLOSING CEREMONY |
| | 17.00-18.30 | IPRED2 meeting (by IPRED members) |