

6th Meeting of IASPEI/AGA/IAVCEI Inter-Association Working Group on Electromagnetic Studies of Earthquakes and Volcanoes (EMSEV)

October 21, 2004

Armenia Marriott Hotel ,Yerevan, Armenia

1. Framework

EMSEV WG Business meeting was held in association with the 5th General Assembly of Asian Seismological Commission (ASC). The meeting was focused on explaining the objectives, history and activity of EMSEV to participants the ASC General Assembly.

Several EMSEV members (S. Uyeda, Yu. Kopytenko, O. Molchanov, R. Singh) and several Corresponding EMSEV members as well attended the meeting and presented EM observations related to earthquakes.

2. IASPEI General Assembly

- **5th General Assembly of Asian Seismological Commission (IASPEI) was held on October 18-21, 2004, Yerevan, Armenia**

During the ASC council meeting, S. Uyeda was elected as Chair of the ASC working group on Earthquake Prediction.

During the Plenary Session S. Uyeda delivered a Key Note Lecture.

- **Symposium on Seismic Hazard Evaluation and Risk Reduction**

Presentations were divided in 8 thematic Sessions:

Session 1: Recent Devastating Earthquakes, Seismicity and Seismological Observations;

Session 2: Earthquake Source Physics, Pre-, Co- and Post-seismic Phenomenon, Induced Seismicity;

Session 3: Stress Field, Seismotectonics, Paleoseismology, Focal Mechanisms, GPS observations;

Session 4: Strong Ground Motion, Earthquake Hazard, and Risk Assessment;

Session 5: Current Seismic Hazard Assessment, Early Warning, Earthquake Forecast and Prediction;

Session 6: Seismic Risk Reduction and Management

Session 7: Heat flow, Volcanology, Lithosphere and Structure of the Earth's Interior

Session 8: Public Awareness, Education and Training; Social Aspects of Strong Earthquakes

- EMSEV support and participation

EMSEV supported Session 5.

Seiya Uyeda was a Convener and Chairperson.

T. Moriya, Kopytenko, Uyeda, Mavrodiev, R. Singh, Manaselyan delivered mostly Invited Lectures.

- **Pre-symposium Training Course**

**Recent Trends in Seismic Networks, Data Processing & Exchange,
Hazard & Risk Assessment, and Disaster Mitigation**

Asian Seismological Commission (ASC) in partnership with Armenian Association of Seismology and Physics of the Earth (AASPE) offered this Pre-Symposium Training Course on 4-17 October 2003 at Yerevan State University, Armenia.

S. Uyeda gave a two hour lecture "Historical Review of the Mobile Earth Concept".
