



## **IASPEI Resolutions**

### **2011 Scientific Assembly, Melbourne, Australia**

#### ***Resolution 1: Latin American Seismological Commission***

Noting the increasing seismological research activities in Latin America, the high level of earthquake risk in the region, and the success of the regional IASPEI Commissions (ESC and ASC) in developing seismological programs and cooperation,

**IASPEI**

encourages the formation of a Latin American Seismological Commission to foster more cooperation within the region and the organization of regular IASPEI regional meetings.

#### ***Resolution 2: African Seismological Commission***

Noting the increasing seismological research activities in Africa, the variable level of earthquake risk in the region, and the success of the regional IASPEI Commissions (ESC and ASC) in developing seismological programs and cooperation,

**IASPEI**

encourages the formation of an African Seismological Commission to foster more cooperation within the region and the organization of regular IASPEI regional meetings.

#### ***Resolution 3: IASPEI MEDAL***

Noting the established practice of several other IUGG associations of recognising outstanding contributions

**IASPEI**

resolves to award no more frequently than biennially an IASPEI Medal for outstanding service in furthering the aims of IASPEI.

#### ***Resolution 4: Earthquake Forecasting***

Recognising the challenges associated with earthquake forecasting, and noting the findings of the International Commission for Earthquake Forecasting for Civil Protection (ICEF) convened by the Italian Department of Civil Protection following the 2009 L'Aquila earthquake, and the potential of its recommendations for improving earthquake forecasting both in Italy and elsewhere,

**IASPEI**

Endorses the findings and recommendations of the final ICEF report.

#### ***Resolution 5: SeismoArchives Project***

Noting that steady progress has been made by the IASPEI SeismoArchives project and other efforts, in scanning and making the scanned seismogram files accessible online,

**IASPEI urges that**

- (i) appropriate sources of funding be found to complete a library of seismograms for significant earthquakes recorded at a set of key observatories prior to the digital era (~1980), and
- (ii) the SeismoArchives project help to facilitate the selection and preparation of records (along with related seismological information) to be scanned, including identification of those at risk of destruction, and provide guidance to assure that the resulting electronic libraries contain all relevant metadata and instructions for their use.

#### ***Resolution 6: Appreciation***

**RECOGNISING** the enormous effort required to organise the General Assembly,

**IASPEI**

**THANKS and CONGRATULATES** the IUGG Local Organizing Committee and its Chair Professor Ray CAS for a most memorable meeting in Melbourne.