



# TECHNICAL SEMINAR

## REFERENCE FRAME IN PRACTICE

### 21-22 June 2013, Manila - Philippines

**Event Organisers - IAG, (International Association of Geodesy), FIG (Fédération Internationale des Géomètres), UN Global Geospatial Information Management for Asia and the Pacific (UN-GGIM-AP), ICG (International Committee on GNSS) and PhilGEGS – Philippines Geodetic Engineering and Geomatic Society**

**When** – 21-22 June 2013 after the SEASC 2013 in Manila, Philippines.

**Where** – Philippine International Convention Centre - Vicente Sotto, Pasay City.

**Who should attend** – This seminar will be of benefit to operational geodesists or surveyors who are dealing with reference frame issues and precise GNSS positioning, either in a government or commercial environment. It is also open to academics or postgraduate students in a surveying or related discipline.

**Presenters** – Several distinguished geodesists from different organisations and disciplines will be presenting at the seminar, including *Chris Rizos, John Dawson, Dan Roman, and Graeme Blick.*

#### **Preliminary Seminar Program**

##### **21 Friday June 2013**

- Case Studies – The Status and Issues of Geodetic Infrastructure from Countries in the Region
- IGS Services and Other Initiatives
- APREF Status and Determination
- Reference Frame Infrastructure

##### **22 Saturday June 2013**

- Gravity and WHS
- Multi-GNSS Environment
- Going Geocentric
- Dynamic Datums
- The Role of Manufacturers in the Provision and Operation of Geodetic Infrastructure

**Cost** - The fee will be kept to a minimum, and will include seminar material, morning and afternoon teas, lunches and seminar dinner. The expected seminar fee is €100 per person.

**Registration and Payment** – Unfortunately the number of participants will be restricted to 50. Early registration is therefore highly recommended. Your registration of interest will need to provide your name, title, occupation, organisation that you will be representing, and full contact details (email address, postal address and telephone numbers). Also, please provide a brief note on your reasons for wanting to attend this seminar. Your registration of interest will need to be emailed to Mikael Lilje ([mikael.lilje@lm.se](mailto:mikael.lilje@lm.se)) and Rob Sarib ([robert.sarib@nt.gov.au](mailto:robert.sarib@nt.gov.au)) as soon as possible, but not later than **30 April 2013**.

Please note, if the registration of interest exceeds the limit then the organisers reserve the right to adjudicate on who can participate.

**UNOOSA** are kindly providing financial assistance for eligible participants, with preference given to participants from developing countries. Financial assistance will only cover travel costs, and will NOT include costs such as accommodation, travelling allowance for food / beverages, etc. The organisers will decide on who will be sponsored. When registering your interest to participate, please provide a business case as to why you should be given UNOOSA financial assistance as well as an estimate of the amount of assistance you are seeking.

### More Information

- For general seminar enquiries as well as registration and seminar program enquiries – Mikael Lilje ([mikael.lilje@lm.se](mailto:mikael.lilje@lm.se)) and Rob Sarib ([robert.sarib@nt.gov.au](mailto:robert.sarib@nt.gov.au)) .
- Participants will be expected to organise and book their own travel and accommodation. For accommodation options please refer to the SEASC 2013 website - <http://www.seasc2013.org.ph/locate.html> .
- For other travel information please refer to the SEASC 2013 website for further information - <http://www.seasc2013.org.ph/locate.html> .

