





## TECHNICAL SEMINAR REFERENCE FRAME IN PRACTICE 4-5 May 2012, Rome, Italy

In connection to the FIG Working Week, 6-10 May, 2012, Rome, Italy

Event Organisers - IAG, (International Association of Geodesy), FIG (Fédération Internationale des Géomètres) and ICG (International Committee on GNSS)

When – 4<sup>th</sup> and 5<sup>th</sup> May 2012, prior to the FIG Working Week in Rome.

Where –

Cassa Geometri (Cassa Italiana Di Previdenza Ed Assistenza Dei Geometri Liberi Professionisti) 4 LungoTevereArnaldo Da Brescia 00196, Roma, Italia www.cassageometri.it.

**Who should attend** – This seminar is seeking operational geodesists or surveyors who are working with reference frame issues either in a government or commercial based environment. It is also open to academics that have either a post-graduate or Masters degree in a surveying or related discipline.

**Presenters** – It is anticipated that distinguished geodesists from different organisations and disciplines will provide attendees with informative presentations and material. Already presenters as Chris Rizos, Zuheir Altamimi, Ruth Neilan, Michael Sideris, Joao Torres, John Dawson, and Graeme Blick have indicated their provisional support for this event.

## Preliminary Seminar Program

4<sup>th</sup> May 2012

- The Role of Geodesy– GGOS and Future Trends
- Global Terrestrial Reference Systems and Frames
- Regional and National reference systems
- IGS services and other initiatives

## 5<sup>th</sup> May 2012

- Four dimensional deformation models for Terrestrial Reference Frames"
- Gravity and WHS
- Worked examples of Terrestrial Reference Frame realisations
- Multi GNSS Environment
- Standards and Traceability of a Terrestrial Reference Frames / GNSS

**Cost** – Registration fee is **100 EUR** per person. The fee has been kept to a minimum to cover seminar costs, and includes seminar material, morning and afternoon teas, lunches and seminar dinner.

**Registration and Payment** – Unfortunately the number of participants will be restricted to 30. Therefore early registration of your interest and subsequent payment is 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 summary of your reasons for wanting to attend this seminar. Registration of interest will need to be emailed to Mikael Lilje (mikael.lilje@lm.se) and Rob Sarib (robert.sarib@nt.gov.au) as soon as possible, not later than **15 February 2012**. Participants will then be notified mid-March to register and pay the registration fee. For logistic reasons no late payments will be accepted.

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

**UNOOSA** are kindly providing financial assistance for eligible participants and preference will be given to participants from developing countries. The financial assistant will only cover travel costs (air fare), and will NOT include other travel costs such as accommodation, travelling allowance for food / beverages etc. The organisers together with UNOOSA 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 assistant as well as the approximate estimate of the amount you are seeking.

## **More Information**

- For general seminar enquiries as well as registration– Mikael Lilje (<u>mikael.lilje@lm.se</u>) and Rob Sarib (<u>robert.sarib@nt.gov.au</u>)
- For seminar program enquiries Graeme Blick(<u>gblick@linz.govt.nz</u>) or Rob Sarib (<u>robert.sarib@nt.gov.au</u>)
- For seminar accommodation–participants will be required to organise and book their accommodation. For possible accommodation options please refer to FIG Working Week 2012 website (www.fig.net/fig2012).
- For other travel information participants will be required to organise and book their other travel related arrangements. Please refer to FIG Working Week 2012 website for more information.