

International Federation of Surveyors Fédération Internationale des Géomètres Internationale Vereinigung der Vermessungsingenieure

FIG e-Newsletter January 2012

Dear Colleague,

Welcome to the FIG e-Newsletter, which brings you latest information about FIG and its activities. The information referred here is in full length available on the FIG web site. Thus the e-Newsletter is produced to inform you what has happened recently and what interesting things are going to take place in the near future. The FIG e-Newsletter is circulated monthly by e-mail. The referred articles are in English and written in a way that you are able to extract them to your national newsletters or circulate to your members and networks.

Article of the Month – January 2012

On the FIG web site we publish each month a paper called the Article of the Month. This is a high-level paper focusing on interesting topics to all surveyors. It can be picked up from an FIG conference or another event. The Article of the Month in January 2012 is written by John F. BROCK, Australia: Four Surveyors of Caesar: Mapping the World!. In this article you will hear about the masterpiece of cartography which highlights most of the men responsible for the Survey of the known World, along with aspects of Roman land surveying which underpinned the program of colonisation and settlement within the Roman Empire. The article is an excellent contribution to the FIG Working Week 2012 in Rome, Italy.

http://www.fig.net/pub/monthly articles/january 2012/january 2012 brock.html

FIG Working Week 2012 - Knowing to manage the territory, protect the environment, evaluate the cultural heritage - Rome 6-10 May 2012







Piazza Navona in Rome

FIG Working Week 2012 "Knowing to manage the territory, protect the environment, evaluate the cultural heritage" will be held in Rome 6-10 May 2012 at the Rome Cavalieri Hotel. We expect more than 1,200 participants from 100 countries to attend this main FIG conference next year. The conference is organised by Consiglio Nazionale Geometri e Geometri Laureati (CNGGL) and FIG. The main partner is FAO.



The Pantheon in Rome

Enjoy the unique opening ceremony at one of the world leading music centres "**Parco della Musica**" where the opening speeches will be followed by an orchestral concert including classical music and film melodies and a welcome reception – all included in the registration fee.



Villa Miani - the venue for the Gala Dinner.



The impressive building "Parco della Musica" where the opening ceremony as well as concert will take place.



Read much more about the Working Week at www.fig.net/fig2012 which is updated with information on registration, programme, social programme, exhibition, technical and social tours and accommodation. Conference hotel is the Rome Cavalieri, which is also the conference venue, are offered at a special rate. We recommend you to stay at this hotel and we are happy to offer a special rate for this hotel for participants for the Working Week.

The organisers have received more than 700 proposals. The programme is being designed, and confirmations of abstracts will be sent out in the first week of February 2012. Deadline for the submission of full paper is 8 March 2012.

The registration for the Working Week is open and the early bird registration is available until 21 February 2012. https://www.fig.net/registrations/regform.asp?eventid=82

In connection to the FIG Working Week FIG organizes:

- The First Young Surveyors Conference 4-5 May in Rome
 - http://www.fig.net/fig2012/youngsurveyors.htm
- Joint technical seminar on reference frame in practice 4-5 May in cooperation with IAG http://www.fig.net/fig2012/commission5.htm
- A traditional history workshop Rome 4-5 May. http://www.fig.net/fig2012/history.htm

Please notice that there are separate registration forms for the Working Week, Young Surveyors Conference, and History Workshop.

- Working Week web site: http://www.fig.net/fig2012
- Registration: https://www.fig.net/registrations/regform.asp?eventid=8
- Template for paper, template.doc <u>http://www.fig.net/fig2012/fig 2012 template.doc</u>
- Template for paper, template.dotx <u>http://www.fig.net/fig2012/fig 2012 template.dotx</u>

Platinum Sponsors for FIG Working Week 2012:







"Young Surveyors: Knowing to create the future" - FIG First Young Surveyors Conference, 4-5 May in Rome, Italy



The first FIG Young Surveyors Conference will be held in conjunction with the FIG Working Week in Rome, Italy. The aim of the conference is to create a platform for young surveying professionals to network, to develop a vision for the future of the Young Surveyors Conference and to provide FIG Commissions with ideas on how best to integrate young professionals in the work of FIG. These visions will be presented in a special session of the Working Week. The conference will will allow more detailed than at ordinary conferences. FIG and CNGeGL encourage young professionals to attend. The participation in FIG Young Surveyors Conference also allows easy attendance to the FIG Working week at student fee. http://www.fig.net/fig2012/youngsurveyors.htm

FIG Regional Conference - 26-29 November 2012 in Uruguay



President Teo visiting Asociación de Agrimensores del Uruguay (A.A.U.)

The 8th FIG Regional Conference is decided to be held on 26-29 November 2012 at Radisson Montevideo in Uruguay. FIG is happy to announce a Regional conference in Central America and are looking forward to many participants from the Central American region as well as international participants. President CheeHai Teo and Markku Villikka from FIG Office visited Asociación de Agrimensores del Uruguay (A.A.U.) November 2011 to start the planning of the conference.

Building Resilience in the Profession: A focus on Young People and Women, African Task Force Workshop – 1-2 December 2011, Cape Town, South Africa



The participants at the conference

Over a two day workshop the African Task Force objectives were to understand what the barriers of entry to the profession are especially relating to women and young people, to add value for participants through a learning experience to enable them to act as agents of change and to outline and develop a range of tools that are capable of being used by member associations that will make a difference in their recruiting strategies. The Workshop considered and devised new and creative tools to revitalise and strengthen FIG Members within Sub Saharan Africa and will present its findings at FIG Working Week in Rome 6th- 10th May 2012. This workshop brought together decision makers and practitioners from several African nations and was chaired by Diane Dumashie.

http://www.fig.net/news/news2012/atf_dec_2011.htm

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www.gim-international.com/subscription/index.php

Job vacancies

University of Calgary, The University of Nottingham – China, UN-HABITAT, The University of Cape Town, South Africa, The Technion – Israel Institute of Technology and New Mexico State University.

http://www.fig.net/jobs/jobindex.htm

Personalia and visits

http://www.fig.net/personalia/index.htm

Latest FIG Publications and Newsletters

Commission 7 e-newsletter (English, French and Spanish): http://www.fig.net/commission7/newsletters/2011 12 newsletter.pdf

Forthcoming events

15-16 February, Malaysia

UNRCC PCGIAP International Symposium. Organised by Department of Survey and Mapping Malaysia and the Ministry of Natural Resources and Environment. Co-sponsored by FIG Taks Force on Spatially Enabled Society and GSDI. By invitation only. http://m.jupem.gov.my/issegs2012/

12-13 March, Frankfurt am Main, Germany

Symposium and Workshop on PPP-RTK & Open Standards. Organised by Federal Agency for Cartography and Geodesy (BKG), RTCM and IAG, co-sponsored by FIG. Website: http://igs.bkg.bund.de/ntrip/symp

27-29 March, Stuttgart, Germany

3rd International Conference on Machine Control Guidance, MCG. Organised by University of Stuttgart and University of Hohenheim, Germany. Co-sponsored by FIG Invitation (pdf): http://www.fig.net/events/2012/mcg germany march 2012.pdf Web site: http://www.uni-stuttgart.de/ingeo/mcg2012/

17-19 April, Novosibirsk, Russian Federation

Interexpo Geo-Siberia-2012. Organised by Siberian State Academy of Geodesy (SSGA). Co-sponsored by FIG

co-sponsored by rid

Web site: www.expo-geo.ru

23-25 April, Washington D.C., USA

Annual World Bank Conference on Land and Poverty, organised by World Bank. Web site and call for paper: http://www.landandpoverty.com/

25 - 27 April Lviv, Ukraine

GeoForum 2012 - 17th International Scientific and Technical Conference. Organised by the Institute of Geodesy, Lviv Polytechnic National University. Co-sponsored by FIG



6-10 May, Rome, Italy

FIG Working Week and General Assembly. Hosted by FIG and CNGGL

Invitation leaflet: http://www.fig.net/fig2012/invitation.pdf

Web site: www.fig.net/fig2012

The FIG Working Week includes following sub events:

3-4 May 2012 - History Workshop

4-5 May 2012 - First FIG Young Surveyors Conference

4-5 May 2012 - FIG & IAG Technical Seminar on reference frame in practice

Register for the conference: https://www.fig.net/registrations/regform.asp?eventid=82 Call for paper: http://www.fig.net/fig2012/fig 2012 call for papers.pdf

11-12 May, Alba Iulia, Romania

GeoCAD 2012. Organised by "1 Decembrie 1918" University of Alba Iulia, University of West Hungary, University of Kavala Institute of Technology (TEI), National Agency for Cadastre and Land Registry, Agency of Alba County. Co-sponsored by FIG Invitation: http://www.fig.net/events/2012/geocad2012 alba iulia.pdf

May/June, Jael, Spain

25th International Geodetic Students Meeting. Organised by IGSO and cosponsored by FIG.

19-24 July, San Diego, California

Survey Summit/ACSM Annual Conference. Organised by ESRI.

Web site: http://www.surveysummit.com/index.html

9-11 October, Hannover, Germany

INTERGEO 2012. Conference and trade fair for geodesy, geo information and land management.

Web site: http://www.intergeo.de/en/englisch/index.php

For **additional FIG and FIG Commission events** see always up-to-date information at: www.fig.net/events/events.htm

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Kind regards



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www.fig.net



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Rome, Italy, 6-10 May 2012 First FIG Young Surveyors Conference Rome, Italy, 4-5 May 2012 Web site: www.fig.net/fig2012