



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

FIG e-Newsletter February 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 – February 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 February 2012 is written by Dr. **Xavier Comtesse** and Dr. **Giorgio Pauletto**, Switzerland: **Vision for the Future - The Impact of New Dimensions**. This paper was presented at Commission 7 Meeting in Austria, September 2011. The authors state that in the professions of cadastre both external and internal changes apply considerable pressure. This paper identifies the major trends that will most likely have an impact, apprehend the consequences expected and provide a structure for this development.

http://www.fig.net/pub/monthly_articles/february_2012/february_2012_comtesse_pauletto.html

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

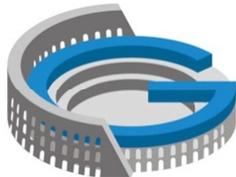


FIG WORKING WEEK 2012

May 6–10 2012
Rome, Italy



Have you registered for FIG Working Week 2012 "*Knowing to manage the territory, protect the environment, evaluate the cultural heritage*" which 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. The conference is organised by Consiglio Nazionale Geometri e Geometri Laureati (CNGeGL) and FIG. The main partner is FAO, and other partners include GLTN and UN-HABITAT.



Villa Miani - the venue for the Gala Dinner.

The registration fee includes participation in the General Assembly (6 and 10 May), three conference days (7-9 May), lunches, coffees, exhibition and an extraordinary welcoming reception which takes place 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 ending with a welcome reception.

When you register you may also choose to participate in our



The world famous Italian entertainer Albano Carrisi

special **Italian Dinner/Foundation Dinner** in the great ball room of Rome Cavalieri Hilton, which is followed by a concert with the Italian entertainer **Albano Carrisi** (world-famous from the duo Al Bano and Romina Power), and the **Gala Dinner** which takes place at **Villa Miani**, an old and beautiful mansion, placed right next to the Rome Cavalieri as well as different **technical tours**.

Read more about the Working Week at www.fig.net/fig2012

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 for the technical programme and 500 are included in the programme. The draft programme is published:

http://www.fig.net/fig2012/technical_program.htm

For presenters, please remember that the deadline for the submission of your full paper is **8 March**. Please use the FIG template for your paper.

Template for papers:

http://www.fig.net/fig2012/fig_2012_template.doc

http://www.fig.net/fig2012/fig_2012_template.dotx

Guidelines for writing papers:

http://www.fig.net/fig2012/guidelines_for_papers_fig2012.pdf

Platinum Sponsors for FIG Working Week 2012:



Media Partners for FIG Working Week 2012:



In connection to the FIG Working Week FIG organizes:

The First Young Surveyors Conference 4-5 May

The aim of the Young Surveyors Conference is to create a platform for young surveying professionals to network and discuss issues of common interest.

<http://www.fig.net/fig2012/youngsurveyors.htm>

Joint technical seminar on reference frame in practice 4-5 May in cooperation with IAG and UNOOSA

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. There are still a few seats left and if you are interested in participating please email Mikael Lilje (mikael.lilje@lm.se) and Rob Sarib (robert.sarib@nt.gov.au). <http://www.fig.net/fig2012/commission5.htm>

A traditional history workshop Rome 4-5 May

The History Workshop will take place in the centre of Rome on Friday 4 May with a planned visit to The Vatican Gallery of Maps and Library on Saturday 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.

Council Confirms Nominations for Elections at the General Assembly in Rome in May 2012 - Meetings with Organisers of Future Conferences - Kuala Lumpur, Malaysia, 12-13 February 2012



The Twin Tower in Kuala Lumpur was the backdrop for the FIG Council meeting.

The FIG Council had its first face-to-face meeting this year in Kuala Lumpur; Malaysia 12-13 February 2012. The meeting was organised in conjunction to the UNRCC-PCGIAP International Symposium on Spatially Enabled Government and Society and a one day expert group meeting. The Council confirmed nominations for elections and candidates for Working Week 2015 and 2016 for decision of the General Assembly in Rome in May.

http://www.fig.net/news/news_2012/council_kl_feb_2012.htm

Cadastral in sustainable spatial management - The future of cadaster



Keynote session of the 3rd Cadastral Congress, from left to right: Dr Ludmiła Pietrzak, Prof Stig Enemark, Jolanta Orlińska, FIG President Teo CheeHai and Prof Andrzej Hopfer.

President **CheeHai TEO** joined the 3rd Cadastral Congress in Warsaw, Poland. The theme was 'Cadastral in sustainable spatial management'. The Congress was organized by Association of Polish Surveyors in close cooperation with the Head Office of Geodesy in Poland. About 150 participants from 19 countries joined. Issues discussed were the future of Cadastral (Cadastral 2014plus), cadastral reforms in local and global scale – integration of the technical and legal part of cadastral, cadastral in the field of disaster management and cadastral in the European Union.

http://www.fig.net/news/news_2011/poland_oct_2011.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.

Commission activities

Working Group 4.5 (Hydrography in Africa) organized workshop on Hydrography Awareness in Africa, Kogi State, Nigeria, 24-26 October 2011

Read report:

http://www.fig.net/commission4/reports/hydrography_awareness_lokoja.pdf

Benefits from FIG Corporate Members



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

5 March, Brussels, Belgium

The First Day of the European Surveyor and GeoInformation. Organised by CLGE. FIG represented by President CheeHai Teo.

Web site: <http://www.clge.eu>

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/>

9-15 April, Yaoundé, Cameroon

Yaoundé International Conference on Surveying Week. Organised by O.G.E.C. Co-sponsored by FIG

Web site: www.yaounde-surveying-week-2012.info

17-19 April, Novosibirsk, Russian Federation

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

Web site: www.expo-geo.ru

22-28 April, Jael, Spain

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

Web site: <http://igsm2012.ujaen.es/>

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:

4-5 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

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>

8-9 November, Sofia, Bulgaria

Annual international symposium Modern Technologies, Education and Professional Practice in Geodesy and related fields including Commission 6 meetings. Organised by Union of Surveyors and Land Managers In Bulgaria, co-sponsored by FIG Commission 6

26-29 November, Montevideo, Uruguay

8th FIG Regional Conference.

30 November - 4 December, Buenos Aires, Argentina

FIG Commission 7 Annual Meeting. Organised by FIG Commission 7.

5 December, Buenos Aires

FIG Commission 7 International Symposium. Organised by FIG Commission 7 and FADA.

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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