

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

FIG Newsletter - September 2016

Dear Colleague,

Welcome to the FIG 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 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 Newsletter is circulated monthly or bi-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

Each month on the FIG web site we publish a paper called the Article of the Month. This is a highlevel paper focusing on interesting topics to all surveyors. It can be picked up from a FIG conference or another event.

The article in **September 2016** is written by **Suelynn Choy et al Australia: Uncovering Common Misconceptions in GNSS Precise Point Positioning and its Future Prospect.** The paper covers the work of FIG Working Group 5.4 – GNSS; GNSS Precise Point Positioning (PPP) and gives an overview of misconceptions, challenges and opportunities.

www.fig.net/resources/monthly_articles/2016/suelynn_etal_september_2016.asp

News

FIG Working Week 2021 - Call for Bids



Do you want the 2021 Working Week to take place in your country with your association as the local host? FIG invites all Member Associations to consider making a bid to host the prestegious FIG Working Week 2021 together with the Federation. The Council has prepared bidding guidelines for the Working Week.

http://www.fig.net/news/news_2016/2016_09_bid-2021.asp

Meet FIG at stand B4.023 in Hall A4!

INTERGE Will you attend InterGeo in Hamburg, Germany? As usual FIG will have a stand at Intergeo. Come by, or book already now a meeting: <u>louise.friis-hansen@fig.net</u>. FIG President Chryssy Potsiou and Vice President Rudolf Staiger will represent FIG at InterGeo, and Claudia and Louise from FIG Office will be at the stand and around. Do not forget the meeting organised by the Task Force on Commission Structure on 12 October (see below).

FIG Working Week 2017 – Helsinki, Finland

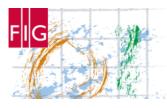




FIG Working Week 2017 will take place in Helsinki, Finland **May 29 – June 2 2017** at Messukeskus Expo and Convention Centre,



Helsinki, Finland. The theme of the Working Week "Surveying the world of tomorrow - From digitalisation to augmented reality" reflects the continuous development around us. Tomorrow is only a short step away or maybe here already today. It is not so much a question of making things digital any more but rather using technology as a tool to add new dimensions to what we see around us. We hope and believe that the Working Week is an excellent place to get a glimpse of the future developments but also to study the ideas and solutions of today.



The quite abstract logo of the Working Week was designed to illustrate the theme. The colours blue, green, orange, and white symbolise the Finnish nature, its lakes, forests, midnight sun, and snow. The different elements are drawn with brush strokes which together with the colours and shapes create an association with the Finnish landscape paintings dating back to early 1900's. The sun and the forest form a binary one and zero, symbols of digitalisation. This digitalisation is however so advanced that it is no more rectangular and mathematical but describes our analogue world in a way that is more subtle, adaptive, and precise and, thus, offers the people better services.

Submit your abstract now



The abstract submission has opened. It is possible to submit abstracts for both peer review papers and normal papers. Read the call for papers: www.fig.net/fig2017/presenter_invitation.htm

Deadlines:

Full paper submission for peer review papers: **1 October 2016** Abstract submission for normal papers: **15 November 2016**

The conference web site is updated regularly – check at: www.fig.net/fig2017

FIG Task Force on FIG Commission Structure - Member Meetings and Evaluation of Survey. 1st member meeting on 18 September 2016, Cape Sounio, Greece



To assist with the Task Force's work to consider how FIG is responding to the emerging and ongoing challenges of the surveying and spatial community, a questionnaire was sent to members in July/August 2016. The results and finding from the Task Force was discussed at a member meeting. A new meeting will take place during InterGeo. Further meetings are planned.

www.fig.net/news/news_2016/2016_09_tf_commissionstructure.asp

GLTN-FIG Expert Group Meeting on Valuation of Unregistered Land, 15-16 September 2016, Cape Sounio, Greece



An expert group meeting was organised by FIG and UN-Habitat/GLTN 15-16 September 2016 in Greece. 25 experts in various fields within land valuation from all over the world worked over the two days on how to develop a usable tool for the valuation of unregistered land based on a discussion report.

http://www.fig.net/news/news_2016/2016_09_gltn-egm.asp

Gala concert to celebrate the 60th volume of Geodetski vestnik, 2 September 2016, Ljubljana, Slovenia



The Association of Surveyors of Slovenia organized a gala concert to celebrate the 60th Volume of Geodetski vestnik, the professional journal of the Association. FIG Vice President Rudolf Staiger attended on behalf of FIG.

http://www.fig.net/news/news 2016/2016 09_slovenia.asp

Upcoming Special FIG Events

18-21 October 2016, Athens, Greece



FIG 5th International Workshop on 3D Cadastres

The Workshop on 3D Cadastres addresses developments in the following areas:

- 3D Cadastre operational experiences (analysis, LADM based, learn from each other, discover gaps)
- 3D Cadastre cost effective workflow for new / updated 3D parcels = 4D (part of whole chain:from planning / design / permit in 3D, to registration / use in 3D)
- 3D Cadastre web-based dissemination (usability, man-machine interfaces, including mobile/AR)
- Legal aspects for 3D Cadastre, best legal practises in various legislation systems
- Focus on large cities, including developing countries

Web site: http://www.gdmc.nl/3dcadastres/workshop2016

24-28 October, Coimbra, Portugal



FIG Commission 7 Annual Meeting

The meeting will be held in connection with the Geoconference on "Cadastre 4.0 - Transparency-Participation-Collaboration". The FIG Commission 7 Annual Meeting continues to be an excellent opportunity for land surveyors from around the world to meet up and hear first-hand about cadastral developments in different scenarios, to share experiences, and to learn about what is happening in this particular sector of activity.

http://figc7.ordemengenheiros.pt/pt/

3-7 November 2016, Iasi, Romania



FIG Commission 3 Annual Meeting

Commission 3 Annual Meeting and Workshop "From Volume to Quality: Bridging the Gap for Spatial Data Infrastructure" – will be held joint to EGoS GA and Geomat 2016 "Spatial Information Management for Sustainable Development" - International Symposium. The annual meeting and workshop is held in collaboration with Romanian Surveyors Association. http://com3fig.wixsite.com/fig-commission3-2016

9-11 November 2016, Apeldoorn, the Netherlands



Symposium on Land Consolidation

The symposium is organised in close cooperation with FIG Commissions 7 and 8, the UN Food and Agricultural Organisation FAO; Landnet and the Netherlands' Cadastre, Land Registry and Mapping Agency - Kadaster. The event is supported by the World Bank and the Global Land Tool Network. This symposium will address the role of land consolidation and land readjustment in relation to these challenges. It will give participants the opportunity to discuss strategies for sustainable development and to design resilient landscapes that meet the needs of society. The symposium will focus on four themes:

- I. land administration, land consolidation & readjustment,
- II. good governance,
- III. sustainable development and
- IV. financial arrangements.

www.lcsymposium.nl/

16-18 November 2016, Abidjan, Ivory Coast



5th FIG Africa Regional Network Workshop

The workshop is organised in conjunction with Federation des Geometres Francophone (FGF) General Assembly. The workshop will be supported by UN Food and Agricultural Organisation FAO and FIG Young Surveyors Network.

ARN will continue to build upon our previous successful workshops where you

- Participate in International and African continental wide initiatives that affect you and your everyday working lives,
- Deliberate on key skills for leadership learning
- Introduced to the latest in technical instruments.
- Continue and build new friendships, networks and ideas.

www.fig.net/organisation/networks/capacity_development/events/2016_abidjan/index.asp

23-25 November 2016, Suva, Fiji Islands

PGSC Meeting and FIG Pacific Network meeting.

Meetings in connection with FIG Task Force on Commission Structure:

- Hamburg, Germany 12 October 2016 in connection with InterGeo at 16:00-17:30 in meeting room Shanghai. The meeting room is in the congress area so please contact Louise Friis-Hansen <u>lfh@fig.net</u> if you want to attend.
- Kuala Lumpur, Malaysia 16-17 October in connection with Asia/Pacific Regional Network meeting
- Ivory Coast 16-18 November 2016 in connection with Africa Regional Network meeting.
- > PGSC Meeting, Fiji, 23-25 November 2016

For other events see always up-to-date information at: www.fig.net/events/index.asp

News from FIG Commissions

FIG Commission 9 Newsletter: www.fig.net/organisation/comm/5/activities/newsletters/2016_07_Comm5_eNewsletter.pdf

Vacancies and project opportunities

www.fig.net/about/jobs/index.asp

Publications

Joint FIG/UN-ECE Publication

Formalizing the Informal: Challenges and Opportunities of Informal Settlements in South-East Europe. Reprint:

FIG e-Newsletter September 2016



www.fig.net/resources/publications/un/2015 formalizing the informal.asp

FIG on Social Media

Remember that you can follow FIG on the social media. If you have not already joined, join us today: Facebook: <u>https://www.facebook.com/#!/internationalfederationofsurveyors</u> Twitter: <u>https://twitter.com/FIG_NEWS</u> LinkedIn: <u>http://www.linkedin.com/groups?gid=2669121&trk=myg_ugrp_ovr</u>

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Kind regards,

Ms. Louise Friis-Hansen Director



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FIG WORKING WEEK 2017



Web site: www.fig.net/fig2017



FIG Congress 2018, 6-11 May 2018, Istanbul, Turkey Web site: www.fig.net/fig2018

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