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Commission 4 Report 22/05/2013

Commission 4 officers and members participated in a number of conferences of importance to hydrography during 2012.

Dr. Michael Sutherland (Canada, and Trinidad and Tobago). Chair (2011-2014), Commission 4, International Federation of Surveyors (FIG)

In this article we present an overview of the activities and congresses where the FIG commission 4 has been represented during 2012:

- IEEE Transactions on Geoscience and Remote Sensing;
- CVRS2012, Xiamen, China, 16-18 December;
- ISPRS 2012 Congress, Melbourne, Australia, 25 August;
- ASPRS Annual Conference, Sacramento, California, 19 - 23 March;
- Canadian Hydrographic Conference (15 - 17 May) in Niagara Falls, Canada;
- Hydro12 conference, with the theme Taking Care of the Sea, Rotterdam, The Netherlands, 13 - 15 November;
- FIG 8th Regional Conference, Montevideo, Uruguay, 26 to 29 November.

Last year, due to a tragic accident, the Commission lost Professor Volker Böder of HafenCity University Hamburg (HCU) and former chair of Working Group Group 4.3 Multi-Sensor Systems for Hydrographic Applications. In 2011, Commission 4 lost David Neale, former vice-chair Administration and Communication due to illness. In spite of the loss of these once active members, Commission 4 remains vibrant and committed to all things hydrographic.

2013 represents the penultimate year of the current 2011-2014 term. Below are two main events in which the Commission has participated in 2013.



FIG Working Week 2013, Abuja, Nigeria

FIG Working Week 2013 was held in Abuja, Nigeria from 6 to 10 May 2013 at the International Conference Centre and Nicon Luxury Hotel. There were two Commission 4 technical sessions: Hydrographic Education and Standards, and Hydrography in Practice. Both sessions were comprised of nine papers. Abuja is a beautiful and modern city. However, FIG was aware that some anxieties existed among potential conference participants because of recent unfortunate incidents involving foreigners. The conference went on as planned.

Joint FIG-IHO Conference – The Blue Economy

On Tuesday 9 April 2013, FIG (directly via Commission 4) and the International Hydrographic Organization (IHO) held a one-day conference titled 'The Blue Economy'. The Royal Institution of Chartered Surveyors was the local host. The conference was held at the National Oceanographic Centre (NOC) Southampton, England. Presentations were made by speakers from a number of organisations with interests in hydrography-related economic development. Organisations represented included FIG, IHO, The Maritime Alliance, International Association of Marine AtoN and Lighthouse Authorities (IALA), International Maritime Organization, United Kingdom Hydrographic Office, National Oceanography Centre, International Association of Oil & Gas Producers, International Marine Contractors Association, The Hydrographic Academy and University of Twente.

References

- <http://www.fig.net/commission4/>
- <http://www.fig.net/commission4/contactus/contactus.htm>
- <http://www.fig.net/fig2013/>

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How to Use QPS' Qimera to Validate Processed Point Files

QPS Qimera processing software has been released earlier this year. To demonstrate the capabilities, this video shows how to load processed point files into a Qimera Project. It explains what processed point files are; how to specify the coordinate system of the project and the source files; how to create a Dynamic Surface from processed point files and

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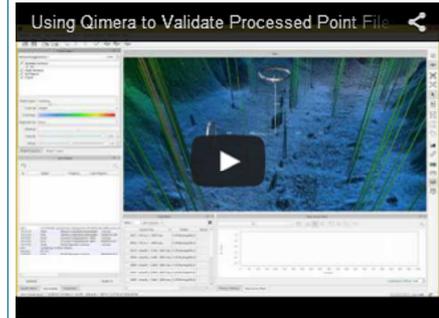
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 **Giuseppe Angrisano** — I have in mind to introduce also the fishing activity that can be split in two aspects: by ...

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how to change the dynamic surface and adjust the colour map to aid data editing and validation.



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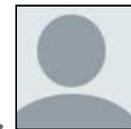
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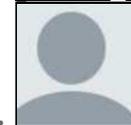
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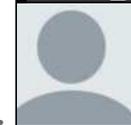
OK, if you don't want to know, that is your prerogative. I am not here to tell you what to think, you have to do your own homework. You have to think for yourself, if you want to understand the...

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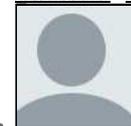
You are just being evasive!
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Stop concentrating on the atmosphere and try looking at the whole picture. There is a thermal gradient within our planet. How is it affected?

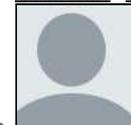
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• [Kevin A](#)

I'm sorry too..I get heated because so many are deluded...its scary

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the ground air interface is in a constant state of spirical movement which resembles that of the motion of a top wobbling...which defines the extents of the jetstreams. again this explains how the...

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