

Abstract/Paper and Presenter Guidelines:

All abstracts should be submitted by no later than **10 July, 2007** to be eligible to be considered for inclusion in the program. Presenters who wish for their papers to be peer-reviewed (see below) will be required to submit their full papers by **Extended to 10 July, 2007.**

Formats for Abstracts and important information regarding submission of abstracts are included in the Presenter Guidelines located on the web at <http://www.ignss.org/?D=42>. Please read these Guidelines carefully as they provide full instructions on submission of abstracts and papers. Abstracts are only accepted on the basis that presenters will attend the full symposium, register and pay the discounted member registration fee of \$AUD695 for the symposium.

Refereed & Non-Refereed Papers

Presenters will be provided with the option of having their papers refereed and published in the refereed section of the proceedings. Presenters who require their papers to be refereed must submit their full papers with payment by **10 July, 2007.**

Refereed papers will be reviewed before acceptance of contributions to the symposium in order to ensure the highest quality and to meet the requirements for the refereed publication standard. The referees will be asked to make an "accept/ reject" decision so the paper must be of a publishable standard when submitted or it will be rejected. Rejected papers will be published in the non-refereed section of the proceedings.

Non-refereed papers will be required by 1 October, 2007 for inclusion in the non-refereed section of the proceedings.

The proceedings will be published by Menay Pty Ltd, Australia, in digital format and will be distributed to all delegates on registration at the Symposium.

IGNSS Society Awards for Excellence

Three awards will be presented for the following:-

- **Best commercial oral presentation**
- **Best academic oral presentation**
- **Best exhibition booth**

Further Information and Contact Details:

All requests for further information should be emailed to krys@ignss.org or contact:

Krys Henshaw
IGNSS Society
PO Box 1380, Palm Beach QLD 4221 AUSTRALIA
Ph: 07 5520 4288 Fax 07 5508 2175

International

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Website: www.ignss.org

Expression of Interest Call for Abstracts:

Please complete the information below and forward to:
IGNSS Society, PO Box 1380, Palm Beach QLD 4221

I have an interest in receiving information on the following:
(Please tick the appropriate box)

- | | |
|--|---|
| <input type="checkbox"/> Submitting a paper | <input type="checkbox"/> Sponsorship Packages |
| <input type="checkbox"/> Exhibition Packages | <input type="checkbox"/> Symposium Attendance |
| <input type="checkbox"/> IGNSS Membership | |

Personal Details

Title: (e.g. Prof/Dr/Mr/Mrs/Ms/Miss): _____

Surname: _____

Given Name: _____

Position: _____

Organisation: _____

Mailing Address: _____

Suburb/Town: _____

State: _____ Post Code: _____

Country: _____

Telephone: (Business): _____

(Mobile): _____

Fax: _____

E-mail: (please print clearly): _____



IGNSS 2007

Symposium on GPS/GNSS

ABN 50 493 173 615

4-6 December 2007

**University of New South Wales,
Sydney Australia**

www.ignss.org

This IGNSS symposium includes open forums where users can discuss the implementation and application of GNSS and other location technologies, and voice their concerns in an interactive format with representatives from all the satellite system providers, major manufacturers and applications developers.

Call for Abstracts & Papers Registration of Interest

Closing date for Submission of Abstracts and/or Full
Papers if they are to be reviewed

Extended to 10 July, 1007



Invitation to attend:

The International Global Navigation Satellite Systems (IGNSS) Society Inc. is pleased to announce the IGNSS 2007 symposium on GPS/GNSS which will be held from Tuesday 4 December to Thursday 6 December, 2007 at the University of New South Wales, Sydney, Australia.

The School of Surveying & Spatial Information Systems (SSIS) at the University of New South Wales (UNSW) is proud to co-host the 2007 symposium in the beautiful harbourside city of Sydney.

The program will include keynote speakers, oral presentations, interactive poster sessions, panel sessions, open interactive forums and an informative trade exhibition.

IGNSS Society Technical Committee:

Mr Keith McPherson, (*President*), *Manager GNSS, Airservices Australia, Canberra ACT*

Professor Chris Rizos, *School of Surveying & Spatial Information Systems, The University of New South Wales, Sydney NSW*

Mr Matt Higgins, *Principal Survey Advisor, Department of Natural Resources, Mines and Water, Brisbane Qld*

Mr Rob Lorimer, *Managing Partner, Position One Consulting, Brisbane Qld*

A/Prof Andrew Dempster, (*Technical Chair*), *School of Surveying & Spatial Information Systems, The University of New South Wales, Sydney NSW*

About the IGNSS 2007 Symposium:

Australia is seen internationally as having a history of stability, from a Government and from an economic point of view, thus making it very desirable as a potential southern hemisphere satellite navigation partner.

Australia, not having a satellite navigation system of its own, can truly be considered as a totally independent, neutral country, suitable for open and frank discussions regarding applications development on all satellite navigation systems.

Australia is in the enviable position of being "in sight" of all satellite navigation systems, including those still at the proposal stage.

Australia has developed a large sophisticated and innovative GNSS user community that has solved many unique problems related to sparsely populated, diverse geographic regions.

The GNSS user market in Australia is currently estimated to be around \$AUD 1.3 billion annually, with 3,000 full time employees and 150 companies employing 1000 people in applications development.

Target Audience:

Whether you are looking for a technology update from a hardware or applications point of view, are involved in Government policy areas or are an end-user looking for a forum to discuss the implementation of GNSS, then IGNSS 2007 is the right place to be.

Join in at an interactive forum session, discuss your interests with representatives from all the satellite system providers, major hardware manufacturers and application developers.

The Venue:

The University of New South Wales is situated near the business hub of Sydney, providing easy access to a wide range of academic, cultural and social activities, and is walking distance from some of the most famous beaches in the world.

UNSW enjoys the reputation of being Australia's leading international university as well as home to some of Australia's leading research facilities. SSIS is the home of the Satellite Navigation & Positioning (SNAP) Lab, Australia's premier academic GNSS R&D group.

Your Opportunities:

- Discuss the current developments in navigation and location based services
- Learn about the latest products, services and applications on the market
- Interact with users, manufacturers and service providers
- Mix with professionals from different varying backgrounds in a true cross-disciplinary event
- Be informed of the latest international research on navigation technologies and applications

Trade Exhibition and Sponsorship

A trade exhibition, which will be open from Tuesday 4 December to Thursday 6 December, is included in the Symposium registration. This is a great opportunity to see the latest products offered in Australia by leaders in the field of equipment, services and applications in positioning, navigation, location based services and more.

Many opportunities exist for companies or organisations to promote their services or products by purchasing one or more of the many sponsorship packages and/or trade exhibition packages available. The Symposium Sponsorship and Exhibition Prospectus can be viewed on the web page at www.ignss.org/?D=7.

Session Streams:

The IGNSS Society is inviting presenters to submit abstracts and papers for consideration at IGNSS2007. Streams covering a wide range of GPS/ GNSS related topics include, but are not limited to:

1. Status of GNSS (GPS, Galileo, GLONASS, Beidou/Compass, QZSS)
2. Navigation Systems and Applications
3. Positioning Trends & New Technologies
4. Inertial Systems for Positioning & Orientation
5. Precise Timing
6. Signal Interference and Multipath
7. Space Based & Ground Based Augmentation
8. Intelligent Transport Systems and Transport Telematics
9. Location Based Services
10. Surveying, Mapping & Geodesy
11. Agriculture, Mining and Rural Industries
12. Non-Satellite Positioning Methods
13. International GNSS Applications & Developments
14. New Products/Applications
15. Augmentation Systems
16. Receiver Design/Signal Processing
17. Munich Applications/Developments
18. Machine Automation
19. UAV's
20. Interferometric Synthetic Aperture Radar (InSAR)
21. Consumer Applications – Indoor, Urban & B2B