

Call For Paper Melaha 2016

International Conference and Exhibition



Conference Topics



- •Status and Prospective of GPS, GLONASS, Galileo, BeiDou, IRNSS and QZSS
- •Advances in High Precision GNSS Positioning
- •GNSS Precise Point Positioning
- Ambiguity Resolution for Precise Point Positioning
- •Multi-constellation GNSS Bias Calibration
- •Next Generation Multi-sensor Integration
- •Alternatives and Backups

Products and Services

- •Regional and Global Services
- •Multi-constellation Precise Orbit and Timing Products
- •Multi-constellation Time Offsets
- •Ionospheric and Tropospheric Models

Innovation

- •GNSS Receiver Technology
- •E-GNSS and E-Loran
- •GNSS Augmentation Systems
- •Navigation Horizon 2050
- •Alternate Navigation Technologies

Jamming

- GNSS Vulnerabilities and Anti-jamming
- •GNSS Interference and Mitigation
- •GNSS Authentication and Spoofing Detection and Mitigation.
- •National and International GNSS Legal Protection

Applications

- •Land Based Applications
- •Indoor Positioning and Navigation
- Air Applications
- •UAV and USV Applications
- •Marine Applications and Hydrographic Surveying
- •Remote Sensing Applications
- •Weather Applications
- Timing and Scientific Applications
- Military Applications



Deadline for Abstract Submission October 1st, 2015 **Notification of Acceptance** October 15th, 2015

Full Paper Submission

December 15th, 2015

Papers should be submitted electronically in Microsoft attachment to a an eman and ast.edu?

Selected Paper will be published at the AIN Journal

Participant	€ 750
Past Melaha Conf. Participant	€ 650
Spouse	€ 375

Registration includes:

- Attendance of technical sessions and exhibition - Connectance proceedings
- Refreshments and lunches during the conference days. - Welcome Reception

- Conference proceedings

_{- Gala Dinner}

Conference Organizer

Arab Institute of Navigation (AIN)

Address: Cross Road of Sebaei Street & 45street, Miami, Alexandria, Egypt

Tel: +2 03 550 9824

Cell Phone: +2 01001610185

Fax: +2 03 550 9686 Email: ain@aast.edu

Website: www.ainegypt.org