Call For Paper
Melaha 2016
International Conference and Exhibition

“GNSS Way Ahead”
25 - 27 April 2016
Tropitel Naama Bay Hotel
Sharm El Sheikh, Egypt
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

New GNSS Development

- 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
**Important Dates**

- **Deadline for Abstract Submission**: October 1st, 2015
- **Notification of Acceptance**: October 15th, 2015
- **Full Paper Submission**: December 15th, 2015

**Selected Paper will be published at the AIN Journal**

Papers should be submitted electronically in Microsoft Word Format as email attachment to “ain@aast.edu”

<table>
<thead>
<tr>
<th>Role</th>
<th>Fee</th>
</tr>
</thead>
<tbody>
<tr>
<td>Participant</td>
<td>€ 750</td>
</tr>
<tr>
<td>Past Melaha Conf. Participant</td>
<td>€ 650</td>
</tr>
<tr>
<td>Spouse</td>
<td>€ 375</td>
</tr>
</tbody>
</table>

**Registration includes:**
- **Welcome Reception**
- Attendance of technical sessions and exhibition
- Conference proceedings
- Refreshments and lunches during the conference days.
- **Special Trip**

**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