



NATIONAL GEOSPATIAL-INTELLIGENCE AGENCY
Know the Earth... Show the Way... Understand the World

MEDIA ADVISORY

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NGA GEOINT experts present at ASPRS Annual Conference

SPRINGFIELD, Va. – The National Geospatial-Intelligence Agency will host technical sessions, moderate roundtables, and exhibit GEOINT capabilities at the American Society of Photogrammetry and Remote Sensing annual conference, March 19-23 at the Sacramento Convention Center in Sacramento, Calif.

During the conference, NGA experts will moderate sessions and hold roundtable discussions about new frontiers in GEOINT analytics, new frontiers in characterizing and understanding human geography, computational geo-analytics and NGA academic and industry partnerships. Details of NGA's involvement in these sessions are attached.

In booth #522 of the ASPRS exhibit hall, NGA will showcase a range of capabilities and initiatives intended to put the power of GEOINT into the hands of users by delivering intelligence online and on-demand, and by broadening and deepening analytical expertise. The exhibit hall opens on Wednesday, March 21, at 10:30 a.m. and closes on Friday, March 23, at 11 a.m.

Media interested in interviewing an NGA expert should contact Reishia Kelsey at 571-557-9014 or reishia.r.kelsey@nga.mil.

For more information about NGA, visit us on Facebook at www.facebook.com/NatIGEOINTAgency or on Twitter at https://twitter.com/nga_GEOINT.

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Here are highlights of NGA's involvement in technical sessions and round table discussions at the annual conference of the American Society of Photogrammetry and Remote Sensing. These sessions are unclassified and open to all ASPRS conference attendees. All sessions take place at the Sacramento Convention Center in Sacramento, Calif.

Wednesday, March 21, 2012

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| 9:15 – 10:45 a.m.
9:15 – 9:45 a.m. | New Frontiers in GEOINT Analytics Session
Big Data Challenges – Harness the Data and Solve those challenges Using I.D.E.A.S TM |
| 9:45 – 10:15 a.m. | ALIRT LiDAR Wide-Area Mapping of Afghanistan |
| 10:15 – 10:45 a.m. | Levering Photogrammetric Methodologies for LiDAR |
| 11 a.m. – 12 p.m. | Roundtable Discussions: New Frontiers in GEOINT Analytics |
| 1:30 – 4:30 p.m.
1:30 – 2 p.m. | Applications in GEOINT Analytics Session I
GeoHome – Geospatial Intelligence at your Fingertips, 24/7 – Data Apps and Users on the Move |
| 2 – 2:30 p.m. | A Novel Method for adaptive Multiresolution Analysis based on Synchronization |
| 2:30 – 3 p.m. | Targeted Feature Maintenance Revolution |
| 3:30 – 4:30 p.m.
3:30 – 4:30 p.m. | Applications in GEOINT Analytics Session II
Harvesting Named Geographic Features from Raster Maps |

Thursday, March 22, 2012

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| 9:15 – 10:45 a.m.
9:15 – 9:45 a.m. | NGA Academic Partnerships Session
NGA Academic Research Program |
| 9:45 – 10:15 a.m. | NGA 2012 Broad Agency Announcement |
| 10:15 – 10:45 a.m. | Visiting Scientists Program |
| 11 a.m. – 12 p.m.
11 a.m. – 12 p.m. | Roundtable Discussions: NGA Academic Partnerships
R&D Opportunities, Academic Research Grants and Visiting Scientists |