

TRAINING DAYS

LATEST EDUCATIONAL INFORMATION ON TRAINING COURSES, DISTANCE LEARNING, COMPANY TRAINING DAYS, SEMINARS, AND WORKSHOPS CURRENTLY AVAILABLE. THIS SECTION WILL ALSO INCLUDE COMPETITIONS, AND STUDENT OFFERS AMONG OTHER EXCITING OPPORTUNITIES

LP360 ANNUAL TRAINING EVENT

This year's annual LP360 training event will take place between September 15 and 18 in Madison, AL, USA. Some of this year's training topics will include: Making sure your LIDAR data is ASPRS- and USGS-compliant

Enforcing breaklines for cartographic DEM production and extracting elevation information from features as either attributes or geometry

Automatic and manually classifying features and extracting feature outlines sUAS workflow for stockpile volumetrics from acquisition to product delivery.

For more information, email: alove@lp360.com

WORKSHOP ON MULTI-SENSOR FUSION FOR DYNAMIC SCENE UNDERSTANDING

The fusion of dynamic 2D/3D multi-sensor data has not been extensively explored in the vision community.

The MSF 2015 workshop to be held on June 12 in Boston MA, USA, will encourage interdisciplinary interaction and collaboration from computer vision, remote sensing, robotics and photogrammetry communities that will serve as a forum for research groups from academia and industry.

Topics of interest include: Object detection and tracking, motion segmentation, image sequence registration, dynamic scene understanding, security/surveillance, vision based robot/drone navigation, multi-modal fusion of sensory information, multi-scale fusion, low-level processing of different sensors, 3D scanning sensors, laser and LIDAR systems, 3D object recognition and classification, large scale issues, and applications to robotics

For more information, visit www.sfpt.fr/msf15



PHOTOGRAMMETRIC WEEK SERIES

This regular event was initiated by Carl Pulfrich as a "Vacation Course in Photogrammetry" in 1909 and has been held at the University of Stuttgart since 1973. Today, the Photogrammetric Week Series enjoys international recognition as an upgrading seminar and a platform for the exchange of knowledge and experience. It attracts more than 500 participants from more than 50 countries every year and its proceedings represent one of the best set of paper collections in the field of photogrammetry and related geospatial sciences.

This year, the event will take place between September 7 and 11, with lectures by experts from academia in Germany and abroad focusing on 'Excellence in Photogrammetry, Computer Science and Geoinformatics' and the following topics:

- Remotely sensed data acquisition – an update
- Advanced modelling in photogrammetry, computer vision and computer graphics
- Excellence in geoinformatics

In addition, a tutorial, 'Excellence in photogrammetry – from UAV data collection and data processing to advanced 3D modelling', will be organised by the University of Stuttgart Institute for Photogrammetry on Sunday, September 6, 2015.

Presentations will be in English. Sufficient time will be allocated for discussions. The scientific programme and demonstrations will be supplemented by fringe events in the evenings to offer sufficient opportunity for personal contacts and to renew friendships.

For more information, visit: www.ifp.uni-stuttgart.de/phowo/index.en.html

PHOTOGRAMMETRY WORKSHOP

The French and Italian societies of photogrammetry, remote sensing and topography are pleased to welcome the scientific community to a workshop on topography and close range photogrammetry for architectural and geotechnical applications, to be held at CNES, room Espace (Paris, France), on 12 May.

New methods and applications will be presented during the SFPT-AFT-SIFET workshop on topography and close range photogrammetry for architectural and geotechnical applications. The workshop will include sessions on a GNSS technique for deformation monitoring, SAR interferometry and the monitoring of volcanoes, photogrammetric image-based deformation measurement – methodologies and applications in engineering geology, topography and close range photogrammetry for cultural heritage, and 3D recording and digital representation: the architectural survey today.

For more information, visit www.sfpt.fr

GIM ANNOUNCES NEW TRAINING COURSES

Belgian company GIM has announced a new series of dates for their regular training courses. Students will receive training from experienced geo-experts with real geodata.

May 7: GeoServer Advanced

May 12: Start GIS

This training for beginners is unique in Flanders.

May 26: Data quality

GIM will assist you in getting the most out of your data investment and learning the tricks of the trade in a series of courses about data quality:

- Quality of geodata (morning)
- Build quality data with ArcGIS (afternoon)
- FME as a tool in correcting data (afternoon)

June 2 to 4: ArcGIS automation and productivity

For more information, visit: www.gim.be