



23rd Annual

New York State GIS Conference



October 1 & 2, Holiday Inn Albany, Albany, New York 12205

**Sunday, September 30, 2007**

2:00 - 4:00 **Pre-Conference Workshop**, Capitol Room and 45 minutes outdoors

**GPS for GIS workshop**, instructor: **Jonathan Cobb**

**Description:** A hands-on session intended for novice to intermediate-level GPS users.

This workshop will cover the primary elements of a GPS data collection project and is suitable for GIS professionals that may participate in field data collection and/or project design and data processing/management functions. Class size is limited to 16 people and will include a field data collection component. GPS receivers and software will be provided. Please dress appropriately for a 45-minute outdoor session.

**Resume for Jonathan A. Cobb**

*Partner/GPS Consultant*

**BS Education:** University of Rochester **1987, Geo-mechanics**

Mr. Cobb has over seventeen years of varied professional experience in GPS/GIS applications, public relations, and environmental engineering with particular emphasis on government relations activities, regulatory compliance, public speaking, and communications.

As one of the co-founders of Waypoint Technology Group, he has extensive experience in GPS mapping applications using Global Positioning System and Geographic Information System technologies; he is a Trimble-certified trainer with extensive experience on Trimble's full line of mapping-grade GPS hardware and software.

Mr. Cobb has served as a consultant to a wide range of public and private organizations and is a regular speaker at regional conferences and symposia relating to GPS and GIS applications, and innovative uses of these two complementary technologies.

**Technical Skills:**

- Experienced user and technical trainer on wide range of Trimble based GPS data collection software including Aspen, Asset Surveyor, TerraSync, Media Mapper, and Survey Controller
- Experienced user and technical trainer on GPS data management software systems including Trimble Pathfinder Office, Trimble Reference Station, and Geomatics Office
- Experienced user of ESRI's ArcView Desktop GIS software, ArcPad field data collection software and related applications

**Credentials:**

- Certified Trainer – Trimble Mapping Systems, Trimble Pathfinder ProXR/XRS GPS Mapping Systems, and Certified Training – Trimble Real Time Surveying
- Registered Engineer in Training (EIT) in New York State;
- Graduate - The Dale Carnegie Course (Human Relations Award)
- 40 Hour OSHA HAZMAT Certification (1989); Supervisors Course (1990)
- NICET Level II Certification (Geotechnical)

Hosted by: **SUNY ESF OUTREACH, 1 FORESTRY DRIVE, SYRACUSE, NY 13210**  
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