

# GSA 2013: Introduction to Terrestrial Laser Scanning (Ground-Based LiDAR) for Earth Science Research

789 Chris Crosby November 5, 2013 [Short Courses](#) 2043

**Presenters:** [Srinivas Aravamudan](#) (Geology) (Ground-Based LiDAR) for Earth Science Research, The University of Texas at Dallas UNAVCO, Marianne Okal, UNAVCO Carlos Aiken, This one-day short course will provide Earth science faculty, students and professionals with a comprehensive overview of the current state of the art in ground-based LiDAR. The course will include lectures and hands-on demonstrations of LIDAR equipment and data processing. **Presentations:** [What's It All About? Earth Science Applications](#) (Crosby) [The Current State of the Art: Technology, Resources, Future Directions](#)

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