

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

789 Chris Crosby November 5, 2013 [Short Courses](#) 1260

Geological Society of America Annual Meeting (GSA) Ground-Based LiDAR for Earth

Science Research (Crosby) 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 an overview of the use of ground-based laser scanning (LiDAR) for Earth science research. The course will include presentations, lectures and hands-on demonstrations of LIDAR equipment and data processing.

[Presentations: What's the Science? Earth Science Applications \(Crosby\)](#)

[LiDAR Data Collection, Processing, and Visualization \(Okal\)](#) [LiDAR Data Collection, Processing, and Visualization \(Aiken\)](#) [LiDAR Data Collection, Processing, and Visualization \(Crosby\)](#)

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