

# Speaker Information Form

*Speaker's Name*

Scott Simmons

*Speaker's Title*

Vice President of R & D / CTO

*Organization Name*

TechniGraphics, Inc.

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*Preferred Contact Method*

any, e-mail may get faster response

## Areas of Expertise:

***Please list the subject matter areas on which you are interested in speaking:***

Geospatial data collection, aggregation, conflation

Automated Feature Extraction (AFE)

GIS – 3D CAD integration

Advanced 3D structural modeling

3D data and ergonomic simulation

***Please provide some background information on your professional experience and expertise, including education and professional affiliations:***

BS in Geology, University of Texas; MS in Geology, Southern Methodist University

I started my career in 1988 as a petroleum geologist, where I first implemented geospatial technology to improve the efficiency of my job duties – it must have worked, I never drilled a dry hole. After 5 years in that industry, I built and ran the GIS operations for a multinational civil and geotechnical engineering company. I joined TechniGraphics in 2000 and since that time have run R&D operations for the firm (incorporating both the Geospatial and Engineering Services divisions). I also was an Adjunct Professor at the College of Wooster in 2005 where I taught a class in the use of Geospatial technology for the Natural Sciences.

I generally speak at numerous conferences and/or educational institutions every year and periodically publish peer-reviewed papers on a number of geospatial, engineering, and science topics.

Please contact us with any questions! Send your completed form to us at:  
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