



May Dinner Meeting

DELAWARE VALLEY ICRI

May 17, 2016



About Our Speaker

Rob Ashley is the Director of Operations for Haag 3D Solutions. In this role he is responsible for educating engineering, surveyor, construction and architectural professionals about the benefits of laser scanning, business development, overseeing and providing specialized training of all field staff and overseeing the data collection and deliverables for all projects, and serves as a Project Manager on multiple projects. Specialty areas of service include forensic documentation, transportation, mechanical, and building as built documentation. A Certified Survey Technician, Level III, as certified by the National Society of Professional Surveyors, Mr. Ashley has over 32 years of experience working in the AEC Industry, his design and survey experience covers a wide range of engineering disciplines. Of those 32 years, 16 years are in the science of surveying with the last 10 years specifically performing 3D Laser Scanning services. He has performed and supervised hundreds of 3DLS projects covering transportation projects, including highways and bridges; urban land projects, including visualization projects for shopping centers; accident investigations, including plant explosions, automobile and crane accidents; and architectural projects, including interior and exterior building documentation.

3D Laser Scanning Basics

Presented By:
Rob Ashley



This presentation will provide a general overview of the capabilities of utilizing 3D laser scanners to acquire accurate existing conditions. The presentation will illustrate various techniques used to document industrial sites, bridge structures, roadways, and accident sites, specifically focusing on 3D Laser Scanning (3DLS). Discussions will include what laser scanners can do and not do, how to request services, how to specify required accuracies, understanding of (LOD) Level of Detail, benefits, delivery types and methods, point cloud deliverables, techniques, applications and key information required by consultants, including future applications related to BIM, GIS and Facilities Management with visualization options.

TIME:

Tuesday, May 17, 2016
Sign-in/Cash Bar: 5:30-6:30 PM
Dinner/Program: 6:30-8:30PM

LOCATION:

[Maggiano's Little Italy Restaurant](#)
[205 Mall Boulevard](#)
[King of Prussia, PA 19406](#)
610-992-3333

FEE:

\$55 Pre-Registered
\$60 Walk up/Door Registrations
Checks payable to: Delaware Valley ICRI

REGISTRATION:

Please RSVP BY Friday, May 13 to
Matt Mowrer (610.989.3800 x152) via email
MMowrer@cvmprofessional.com
or register online:
<http://www.icridelawarevalley.org/registration.html>