

2018 PSLs Surveyors' Conference Workshops

Keynote Speaker: Chad Fleming

Monday, January 22									
Time	100	200	300	400	500	600	700	800	
8:30 AM - 12:00 PM	--	201 Sudoku, Puzzles, and Boundaries Gregory H. Clark, PLS	301 Computations in State Plane Coordinates Esra Tekdal	---	501 Construction Development for the Surveyor Byron Rimmer, PLS	---	701 FEMA Elevation Certificates Thomas Smith, PLS, PE	801 GIS/CAD Project Workflow John Cooke & Kevin Zelinsky	
8:30 AM - 10:00 AM	101 Managing Overhead and Survey Operational Costs Joseph M. Dolan, PLS	---	---	401 Introduction to UAS Rick Johnston	--	601 Introduction to GNSS Dr. Dimitrios Bolkas	---	---	
10:30 AM - 12:00 PM	102 Determining the True Cost of a Project Joseph M. Dolan, PLS	---	---	402 sUAS Mapping Panel John Dunkle, Jr., Rick Johnston, & Mark Maguire	--	602 The Why's, How's, and Best Practices of Performing a Localization/Site Calibration Dr. Charles Ghilani	---	---	
1:30 PM - 5:00 PM	103 Economics of Small Business Dustin Keiser	---	---	--	502 Land Development: The Design Process William Beardslee, PLS, PE, PP	---	702 Computing a FEMA BFE for a Zone A Stream Thomas Smith, PLS, PE	802 Basic Survey Math, Part 1 Mark Hummel, PLS, Robert Miller, PLS, & Alexander Wood	
1:30 PM - 3:00 PM	--	202 Don't Trust the Deed William Beitler, PLS	302 Future of State Plane Coordinates Brian Naberezny, PLS, GISP	403 Surveyors Forum Brian Halchak, EIT, SIT; John P. Lynch, PLS; Lemuel Morrison, LS	--	603 Pennsylvania Spatial Data Access Maurie Kelly, PASDA	---	---	
3:30 PM - 5:00 PM	--	203 Indications of Past Land Occupation Randall Myers, PLS	303 Maps in the Penn State University Library Heather Ross	404 UAS Processing and Deliverables Matt Mercurio	--	Real Time Data Collection for ArcGIS Online Matthew D. Warner, PLS, Howard S. Hodder, MGIS, GISP, & ESRI	---	---	
Tuesday, January 23									
8:30 AM - 12:00 PM	104 Human Resources for Small Business Krista Donbaugh, HACC	204 Chain of Title Les Greevy, Esq. & John Shoemaker, Esq.	304 Handling Your Data Dr. Charles Ghilani	405 SFM and Photogrammetric Principles for UAS Dr. Frank Derby	503 Easements & Rights-of-Way Dr. Tony Nettleman	605 Real Time GNSS Positioning William Henning, PLS	703 Stormwater Review for Licensure, Part 1 Andrew Bennett, PE & Dr. Thomas A. Seybert, PE	803 Basic Survey Math, Part 2 Mark Hummel, PLS, Robert Miller, PLS, & Alexander Wood	
1:30 PM - 5:00 PM	105 Project Management & Liability Mark Amirault & Brian Yorkiewicz, PLS	205 Legal Aspects of Surveying Dr. Tony Nettleman	305 Precise Point Positioning Ryan White and Heather Nicholson	406 Principles of Laser Scanning Kenneth L. Fronheiser, PLS	504 Understanding Soil Survey Mapping Laurel Mueller, CPSS, SEO	606 GNSS Derived Heights William Henning, PLS	704 Stormwater Review for Licensure, Part 2 Andrew Bennett, PE & Dr. Thomas A. Seybert, PE	804 Applied Survey Math, Part 1 Mark Hummel, PLS, Robert Miller, PLS, & Alexander Wood	
Wednesday, January 24									
8:15 AM - 11:45 AM	106 Communications in the Workplace Scott Reeser, PLS	206 Finding and Prioritizing Boundary Retracement Evidence Dr. Tony Nettleman	306 A Surveyors Look at Geodesy & Datums William Henning, PLS	407 The Reality of Reality Capture James Shaw and Jonathan Austin	505 Project Management Strategies Michael Venuto, PLS, PE	607 Part 107 Exam Review, Part 1 Kenneth Martin	705 Stormwater Review for Licensure, Part 3 Andrew Bennett, PE & Dr. Thomas A. Seybert, PE	805 Applied Survey Math, Part 2 Mark Hummel, PLS, Robert Miller, PLS, & Alexander Wood	
12:45 PM - 4:15 PM	107 Marketing Your Business Scott Butcher & Kristi Reichard	207 Water Boundaries Mark Brinkash, PLS & Michael F. Brinkash, PLS	307 Analyzing Positional Accuracy Dr. Charles Ghilani	408 Profiting From Point Clouds James Shaw and Jonathan Austin	506 Railroad Surveying Robert Piligian, PLS	608 Part 107 Exam Review, Part 2 Kenneth Martin	706 Stormwater Review for Licensure, Part 4 Andrew Bennett, PE & Dr. Thomas A. Seybert, PE	806 Applied Survey Math, Part 3 Mark Hummel, PLS, Robert Miller, PLS, & Alexander Wood	