

Monday Sessions

TRACK	#1	#2	#3	#4	#5	#6	#7
8:15AM - 11:45AM	101 RIGHTS OF WAY & PRESCRIPTIVE RIGHTS JEFF LUCAS		301 METHODS IN STORMWATER MANAGEMENT USING HYDROCAD (PART 1) THOMAS SEYBERT		501 STANDARDS OF PRACTICE DON GROESSER	601 SURVEY PROCESSING WITH BENTLEY SYSTEMS, INC. KEVIN JACKSON	701 DATA WORKFLOWS TO/FROM OTHER SOFTWARE WITH CIVIL 3D ROB SINCLAIR
8:15AM - 9:45AM		201 WHAT ARE YOUR BUSINESS SUCCESSION OPTIONS? 5 STRATEGIES TO CONSIDER. ROBERT WERMUTH		401 COLONIAL SURVEYS ERIC GLADHILL			
10:15AM - 11:45AM		202 TRACKING MOVEMENT IN A FAST PACED WORLD WILLIAM DERRY		402 SURVEY OF THE MASON AND DIXON LINE ERIC GLADHILL			
LUNCH	LUNCH BREAK: 11:45AM - 1:00PM						
1:00PM - 4:30PM	102 TITLE INSURANCE & BOUNDARY SURVEYS JEFF LUCAS		302 METHODS IN STORMWATER MANAGEMENT USING HYDROCAD (PART 2) THOMAS SEYBERT			602 REALITY MODELING PHOTOGRAMMETRY AND COMPUTER VISION FOR SURVEY MIKE BARKASI	702 SURFACE MODELING WITH CIVIL 3D ROB SINCLAIR
1:00PM - 2:30PM		203 CONSTRUCTION STAKEOUTS DO'S AND DON'TS DON HOUSLEY & DAVID HOUSLEY		403A GIS & THE SURVEYOR; SUPPORTING EACH OTHER PATRICK GAHAGAN	502 LATENT AMBIGUITIES - IS IT TIME TO BREAK UP THE DEED GEOMETRY? AMY HOPKINS		
3:00PM - 4:30PM		204 ENHANCING SURVEY EFFICIENCY: INTEGRATING UAS INTO YOUR DATA COLLECTION WORKFLOW BRYAN HAZELWOOD		403B SIMPLIFYING GIS: A PRIMER FOR PROFESSIONALS JEFFREY HORNEMAN	503 LAND SURVEYOR PROFESSIONAL LICENSING - COMPLAINT, INVESTIGATION AND DISCIPLINARY PROCESSES RAY MICHALOWSKI		





TRACK	#1	#2	#3	#4	#5	#6	#7	
8:15AM - 11:45AM	103 EXPERT WITNESS TESTIMONY FOR SURVEYORS & ENGINEERS JEFF LUCAS	205 RIPARIAN BOUNDARY RETRACEMENT - FROM A LAND SURVEYOR'S POINT OF VIEW DAVID HOUSLEY, DON HOUSLEY, JEFFREY HORNEMAN	303 METHODS IN STORMWATER MANAGEMENT USING HYDROCAD (PART 3) THOMAS SEYBERT		504 PRACTICAL GEODESY FOR PRACTICAL SURVEYORS DAVID DOYLE		703 SURFACE MODELING IN CARLSON SOFTWARE MIKE HYMAN AND MARK FISHER	
8:15AM - 9:45AM				404 DERIVING ASTRONOMICAL AZIMUTHS FROM POLARIS OBSERVATIONS KEVIN BROCKETT		603 MAPPING IT OUT WITH MOBILE MAPPING BRENT FICO		
10:15AM - 11:45AM				405 BASIS OF BEARINGS SCOTT REESER		604 LASER SCANNING - WHICH PROBLEM SOLVING SOLUTION IS RIGHT FOR YOU? KEN FRONHEISER		
LUNCH	LUNCH BREAK: 11:45AM - 1:00PM							
1:00PM - 4:30PM	104 MOCK TRIAL II JEFF LUCAS	206 TECHNICAL ELEMENTS OF CLIENT SELECTION AND COMMUNICATION MARK AMIRAULT	304 METHODS IN STORMWATER MANAGEMENT USING HYDROCAD (PART 4) THOMAS SEYBERT	406 ETHICS FOR THE GEOMATICS PROFESSIONAL SCOTT REESER	FOR AND EXPECTATIONS OF THE PLANNED GEODETIC DATUM CHANGES DAVID DOYLE		704 DATA FLOW, DATA PROCESSING AND MORE WITH CARLSON SOFTWARE MIKE HYMAN & DOUGLAS AABERG	
1:00PM - 2:30PM						605 WHAT TOOLS ARE AVAILABLE TO CREATE AN EFFECTIVE DELIVERABLE? KEN FRONHEISER & RICHARD JOHNSTON		
3:00PM - 4:30PM						606 OBTAINING AND MAINTAINING MULTIPLE STATE LICENSES DON GROESSER		



Wednesday Sessions

TRACK	#1	#2	#3	#4	#5	#6	#7
8:15AM - 11:45AM		207 BOUNDARY RETRACEMENT ALONG ROADS: PUBLIC, PRIVATE, ABANDONED AND UNOPENED D. ROBERT DAVIDSON	305 CERTIFICATION AND PLAN NOTES DAVID HOUSLEY & DON HOUSLEY		506 NSRS MODERNIZATION: PREPARING FOR NEW DATUMS JEFF JALBRZIKOWSKI		705 BASIC GRADING FOR THE FIELD TECHNICIAN ROBERT MILLER
8:15AM - 9:45AM	105 PA BASEMAP 2030 AND THE ROLES OF THE PROFESSIONAL SURVEYOR IN ITS CREATION AND MAINTENANCE ERIC JESPERSEN					607 BUSINESS MANAGEMENT FEDERAL REGULATIONS (VIRTUAL) KNUD HERMANSEN	
10:15AM - 11:45AM	106 GIS FOR SURVEYORS KEVIN CHAPPELL					608 RULES OF CONSTRUCTION IN BOUNDARY RETRACEMENT (VIRTUAL) KNUD HERMANSEN	