

IAETP Fall Conference Thursday, November 21st 2024

7:00 - 8:00 AM Registration

8:00AM to 8:45AM Keynote Dan Mlacnik Engineer of Surveys Mapping and Modeling, and Jamie Shaw, Senior CADD Support Specialist.
 IDOT's Vision for Digital Delivery along with Q/A

	Workshop Track 1 Plaza A		Workshop Track 2 Plaza B		Workshop Track 3 Plaza C		Lecture Track 4 Plaza G	
9:00 - 9:50	3D Modeling IDOT-Specific Bridge IDOT	9:00 - 9:50	Intersection Design Part 1 Horizontal and Vertical Geometry Bentley	9:00 - 9:50	Editing and Managing Geometry *New* Bentley	9:00 - 9:50	Annotating Title Blocks and the Sheet Index Bentley	9:00 - 9:50
9:50 - 10:00 AM: 10 Minute Break								
10:00 - 10:50		10:00 - 10:50		10:00 - 10:50	↓	10:00 - 10:50	Annotating Drainage Profiles Bentley	10:00 - 10:50
10:50 - 11:00 AM: 10 Minute Break								
11:00 - 11:50		11:00 - 11:50		11:00 - 11:50	Road Regression and Re-Design *New* Bentley	11:00 - 11:50	Creating Drainage Reports Bentley	11:00 - 11:50
12:00 AM - 1:00 PM: Lunch								
1:00 - 1:50		1:00 - 1:50		1:00 - 1:50	↓	1:00 - 1:50	Creating Staged Cross Sections Bentley	1:00 - 1:50
1:50 - 2:00 PM: 10 Minute Break								
2:00 - 2:50		2:00 - 2:50	Intersection Design Part 2 - 3D Model Detailing Bentley	2:00 - 2:50	Introduction to Drainage Layout and Hydraulics Bentley	2:00 - 2:50	Cross Section Annotation Bentley	2:00 - 2:50
2:50 - 3:10 PM: 20 Minute Snack Break								
3:00 - 3:50		3:10 - 4:00		3:10 - 4:00	↓	3:10 - 4:00	Roundabout Modeling Part 1 Bentley	3:10 - 4:00
4:00 - 4:10 PM: 10 Minute Break								
4:10 - 5:00		4:10 - 5:00		4:10 - 5:00	↓	4:10 - 5:00	Roundabout Modeling Part 2 Bentley	4:10 - 5:00
5:00 - 7:04	Evening Social & Sponsor Reception Attendees will receive a raffle ticket and two free drinks.							5:00 - 7:04

IAETP Fall Conference Friday, November 22nd 2024

8:00 - 8:50 AM Registration

Workshop Track 1 Plaza A		Workshop Track 2 Plaza B		Workshop Track 3 Plaza C		Lecture Track 4 Plaza G	
9:00 - 9:50	3D Modeling IDOT-Specific Bridge IDOT	9:00 - 9:50	Introduction to Creating Civil Cells Part 1 (2D & 3D Geometry) Bentley	9:00 - 9:50	Creating and Managing Multiple Terrain Models *New Bentley*	9:00 - 9:50	OpenRoads Survey - All things Terrains EnvisionCAD
9:50 - 10:00 AM: 10 Minute Break							
10:00 - 10:50		10:00 - 10:50		10:00 - 10:50	↓	10:00 - 10:50	Earthwork, Grading, and working with Meshes Bentley
10:50 - 11:00 AM: 10 Minute Break							
11:00 - 11:50		11:00 - 11:50		11:00 - 11:50	Creating and Managing Utilities *New* Bentley	11:00 - 11:50	Using OpenRoads Designer to Identify and Manage Utility Clashes in Transportation Projects Bentley
12:00 AM - 1:00 PM: Lunch							
1:00 - 1:50		1:00 - 1:50	Introduction to Creating Civil Cells Part 2 (3D Model Detailing) Bentley	1:00 - 1:50	↓	1:00 - 1:50	OpenRoads - Item Type Fundamentals – Part 1 Bentley
1:50 - 2:00 PM: 10 Minute Break							
2:00 - 2:50		2:00 - 2:50		2:00 - 2:50	Quantities and Earthwork Bentley	2:00 - 2:50	OpenRoads - Item Type Fundamentals – Part 2 Bentley
2:50 - 3:10 PM: 20 Minute Snack Break							
3:00 - 3:50		3:10 - 4:00		3:10 - 4:00	↓	3:10 - 4:00	Modeling Retaining Walls and Side Slopes Bentley
4:00 - 4:10 PM: 10 Minute Break							
4:10 - 5:00		4:10 - 5:00		4:10 - 5:00	Drainage Plans, Profiles and Cross Sections *New* Bentley	4:10 - 5:00	Working Together: OpenRoads Designer, ProjectWise and iTwin Integration. Bentley