

2024 IMAGIN Annual Conference - Agenda (tentative)												
Sunday, June 2, 2024	4:00pm-6:00pm	Early Vendor Registration Open & Setup	Crystal Center, Main Level									
	3:00pm-6:00pm	Pre-Conference Social Activities	Crystal Mountain									
	7:00pm-8:00pm	Early Registration Open	Inn at the Mountain/Lobby									
	7:30pm-8:00pm	Introduction to IMAGIN Meetup	Northwest Territories B	Introduction to IMAGIN Meetup - Keri Blough & Janet Mocadlo								
	8:00pm - Midnight	Sunday Night Ice Breaker	Crystal Mountain									
				Breakout 1	Breakout 2	Breakout 3	Breakout 4	Breakout 5	Breakout 6	Demo Lab		
				Northwest Territories A - 160 People	Northwest Territories B - 70 People	Northwest Territories C - 70 People	Hudson Bay A - 80 People- (90 Min only)	Hudson Bay B - 80 People	Arctic Bay	Baker Lake		
Monday, June 3, 2024	7:00am-7:30am	Vendor Registration & Setup	Crystal Center									
	7:30am-9:45am	Registration Open	Crystal Center									
	7:30am-8:15am	Breakfast (Included)	James Bay Hall									
	8:15am-8:30am	Welcome & Opening Remarks	James Bay Hall									
	8:30am-9:30am	Keynote Speaker: Dr. Peter Esselman, USGS	James Bay Hall									
	9:30am-9:45am	Break										
	9:45am-10:30am	Technical Session 1	Breakout Rooms	Streamline Processes with ArcGIS Workflow Manager - Phillip Julian, Esri	Enhancing Decision-Making Through Location Intelligence - Tyler Behle, Nearmap	NOAA's New High-Resolution Coastal Land Cover - Lara O'Brien, NOAA	The Knights of the Drone Roundtable - Bob Goodwin, Ryan Latourette, Keith Rikli, Eric Kerney	Applying Machine Learning to Support Critical Mapping Needs in Michigan - Arjun Sheoran, Fugro USA	Hands-On Learning Lab			
	10:30am-10:45am	Break										
	10:45am-11:30am	Technical Session 2	Breakout Rooms	The Hitchhiker's Guide to ArcGIS Experience Builder - Kate Berg, EGLE	GIS Based Accessibility of Neighborhood Parks: A Case of McDonough County IL - Taiwo Agbaje, Western Illinois University	Avineon NG-911 Addressing Solution - Kevin Jamison, Avineon	Cyber Security, Uncrewed Autonomous Vehicles (Drones) & Securing GIS Resources - Shelley Jeltema, Lansing Community College	Automation Station! - Matthew Davis, Canopy Mapping Company	Hands-On Learning Lab			
	11:30am-11:45am	Break										
	11:45am-12:45pm	Lunch (Included)	James Bay Hall									
	12:45pm-1:15pm	IMAGIN General Membership Meeting	James Bay Hall									
	1:15pm-1:30pm	Break										
	1:30pm-2:15pm	Technical Session 3	Breakout Rooms	Migrating from ArcGIS WebApp Builder to ArcGIS Experience Builder - Sivan Tratt, Esri	Reserved for Vendor Appreciation Reception Setup	AGO for Pros Q&A: Stump your Pro Dev Prosl! - Magda DiFranco, Tony Bedogne, Chad Misiuk, Jerry Swanson, Neal Sabin	Cyber Security, Uncrewed Autonomous Vehicles (Drones) & Securing GIS Resources - Shelley Jeltema, Lansing Community College	GeoPandas, your new best friend - Cassandra Verras GISP, SEMCOG	Hands-On Learning Lab			
	2:15pm-2:30pm	Break										
	2:30pm-3:15pm	Technical Session 4	Breakout Rooms	Web GIS and Experience Builder: Practical Examples and Tips for Getting Started - Bob Goodwin, MSU RS & GIS			Leveraging GIS Solutions & Automation in Support of LCRR compliance at WSSC Water - Aires Gonguela, AECOM	Dev Office Hours - Chad Misiuk, Cassandra Verras, Eric Kerney	Hands-On Learning Lab			
	3:30pm-5:00pm	Vendor Appreciation Reception	Vendor Hall									
5:00pm-8:00pm	Dinner on Own	Iron Fish Distillery										
8:00pm-12:00am	Monday Social Event	Iron Fish Distillery										
8:00am-9:00am	Registration Open	James Bay Hall										
8:00am-9:00am	Breakfast (Included)	James Bay Hall										
7:45am-8:15am	IMAGIN Board of Directors Meeting	Northwest Territories C										
9:00am-9:45am	Keynote Speakers: Scott Oppmann & Mike Dagle, Esri	James Bay Hall										
9:45am-10:00am	Break											
10:15am-11:00am	Technical Session 1	Breakout Rooms	Maps that Move - John Nelson, Esri	Automating Map Book Production with Python and FME - Neal Sabin, Avineon	Fire Station Drive Time Analysis - Keri Blough, City of Novi	New hydrography data is beginning to flow - Mark Holmes, State of Michigan DTMB & Cathy Power, NV5 Geospatial	Efficient ArcGIS Online management with the Python API - Eric Kerney, Airspace Link	Hands-On Learning Lab				
11:00am-11:15am	Break											
11:15am-12:00pm	Technical Session 2	Breakout Rooms	Introduction to new ArcGIS Solutions for Public Works - Mike Dagle, Esri	Spatially Ever After: FME and GIS's Journey to Cartographic Wedded Bliss - Andrew Kilbourn, EGLE	Life After Lidar: Using Cloud-based Workflows for Data Analysis - Cyndi Rachol, USGS	Measuring Up: A Comparison of UAV LiDAR & Photogrammetry to Traditional Survey Methods - Tyler McMillin, NOAR Technologies	SEMCOG's Then and Now map and the ArcGIS SDK for JavaScript - Chad Misiuk, SEMCOG	Hands-On Learning Lab				
12:00pm-1:00pm	Lunch (Included)	James Bay Hall										
1:00pm-1:45pm	31st Anniversary Awards Ceremony		James Bay Hall									
2:00pm-2:45pm			Using Esri Quick Capture for Search and Rescue - Walter Chomentowski & Shanna Martucci, Michigan State Police	Indexing Within Your GIS – Your Chance At A Golden Ticket - Pete Schneider, Ottawa County	Ordinance Enforcement Solution - Nate Hollenbeck, Wightman	Measuring Up: A Comparison of UAV LiDAR & Photogrammetry to Traditional Survey Methods - Tyler McMillin, NOAR Technologies	Detroit Street View: Map Everything! - Ted Schultz, City of Detroit	Hands-On Learning Lab				
2:45pm-3:00pm	Break											
3:00pm-3:45pm			Ready for the New Map Viewer Yet? - Extend Related Popup Utility Photos with Arcade - Tony Bedogne, City of Ann Arbor	Take Inventory - Enterprise Geodatabase Inventory within your Enterprise GIS - Seth Wright, Michigan DNR	HGIS & Local Governments - Anthony Kowalchick, Anderson, Eckstein, & Westrick	Leveling Up Your GIS Street Cred: Learning QGIS Through Social Media Map Challenges - Sandon Lettieri, Livingston County	Using Survey 123 to Streamline MPO Workflows - Megan Mickelson & Ali Townsend, KATSMPO	Hands-On Learning Lab				
4:00pm	Technical Session 4	Breakout Rooms										
4:00pm	Drawing for Premium Giveaway	Northwest Territories B										
4:00pm	Conference Closes											