GIS in Action 2024

| B | Breaks | C | Collaboration and Governance | P | Photogrammetry | S | Students and Emerging Professionals |

| T | Technology Showcase | H | The Greater Good: Service Efficiencies Utilizing GIS | W | Workshop |

APRIL 29 · MONDAY

7:30am – 7:45am	B	**Registration desk opens**	
7:45am – 8:00am	B	**Workshop rooms open**	
8:00am – 5:00pm	W	**Introduction to Python Programming Workshop** *Speakers: David Howes*	Classrooms 1-2
12:00pm – 1:00pm	B	**Lunch break**	
1:00pm – 4:00pm	W	**Earth Engine** *Speakers: Dr. Nicholas Kohler*	Classrooms 3-4

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APRIL 30 · TUESDAY

7:00am – 8:00am	B	**Registration desk opens**	
8:30am – 9:00am		**Opening Plenary Session** *Speakers: Alexa Todd, Theresa Burcsu, Jimmy Schulz, Nikki Hart-Brinkley*	
9:00am – 10:00am		**Keynote Address - Are you a GIS User or Difference Maker?** *Speakers: David Moss*	Flex West
10:30am – 12:00pm		**Executive Panel**	Auditorium
10:30am – 12:00pm	T	**ArcGIS Experience Builder Development Considerations** *Speakers: David Howes, David Jacobus, Aaron Paul*	Atrium
12:00pm – 1:30pm	B	**Lunch Buffet**	Flex West
1:30pm – 2:00pm	C	**Districting the City of Portland** *Speakers: Kimi Shigetani, Alex Brasch*	Atrium
1:30pm – 2:00pm	T	**ArcGIS Field Maps: An Introduction and What's New** *Speakers: Ade Nurasih, Anna Segerstad*	Auditorium
1:30pm – 2:00pm	H	**Using GIS to work towards sustainable supply chains** *Speakers: Elise Mazur*	Classrooms 1-4
2:00pm – 2:30pm	C	**Portland's Urban Forest: From LiDAR to Analysis** *Speakers: Joe Gordon, CJ Kunowski*	Classrooms 1-4
2:00pm – 2:30pm	C	**The next step in evolving your GIS: Understanding a Geospatial Strategy** *Speakers: Patrick Morgan, John Ruffing*	Atrium
2:00pm – 2:30pm	T	**ArcGIS Field Maps: Integration & Automation** *Speakers: Justin Colville, Haley Siebert*	Auditorium
2:30pm – 3:00pm	C	**Mapping Oregon's Future: The Statewide Parcels Pilot Project** *Speakers: Melissa Foltz*	Atrium
2:30pm – 3:00pm	T	**Introductions to Data Pipeline in ArcGIS Online** *Speakers: John Sharrard*	Auditorium
2:30pm – 3:00pm	H	**Enhancing Decision-Making Through Location Intelligence** *Speakers: Ryan McCulloch*	Classrooms 1-4
3:30pm – 4:00pm	T	**Incorporating 'Middle Housing' into the RLIS housing database** *Speakers: Al Mowbray*	Atrium
3:30pm – 4:30pm	C	**Setting Data Up for Success in ArcGIS Online** *Speakers: Ariel Low*	Auditorium
3:30pm – 5:00pm		**Lightning Talk Session** *Speakers: Carly Holzschuh, Matthew Hampton, Diego Portillo, GISP, Carl Swanson, Jennifer Kirkland, Travis Peterson, Benjamin Stabley, Max Koehler, Griffin Haas, Scott Fortman, Natalie Ramsland, Quadri Taiwo*	Classrooms 1-4
5:30pm – 9:00pm		**Vendor Social**	Flex West

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MAY 1 · WEDNESDAY

Time		Session	Location
7:00am – 8:00am	B	**Registration desk opens**	
8:30am – 9:00am	P	**Terrestrial Photogrammetry** *Speakers: Ashley Reade*	Atrium
8:30am – 9:00am	H	**Mapping GIS: an ethnographer's journey into a strange new land** *Speakers: Jamie Sherman*	Auditorium
9:00am – 9:30am	P	**High Resolution Land Cover Data for the U.S. Coastal Zone** *Speakers: Bret Folger*	Atrium
9:00am – 9:30am	H	**Traffic Signs: Going Digital and Asset Management** *Speakers: Amber Lauzon*	Auditorium
9:30am – 10:00am	P	**The Vision for Oregon's Statewide Imagery Program** *Speakers: Rachel Smith*	Atrium
9:30am – 10:00am	H	**Building a Modern and Performant Enterprise GIS Solution** *Speakers: Brandon Davis, Kyle Johnson*	Auditorium
10:30am – 11:00am	P	**From Flight to Insight: Harnessing the Full Potential of Drone Data** *Speakers: Chad Lopez*	Atrium
10:30am – 12:00pm	S	**ORURISA Emerging Professionals Mentorship Program Panel** *Speakers: Catherine Green*	Auditorium
11:00am – 11:30am	T	**GNSS Correction Options in the Pacific Northwest** *Speakers: Tyler Gakstatter*	Atrium
11:30am – 12:00pm	T	**The End of an Era: Web AppBuilder is retiring…are you ready?** *Speakers: Aaron Oxley*	Atrium
12:00pm – 1:30pm	B	**Lunch Buffet**	Flex West
12:30pm – 1:15pm		**ORURISA Business Meeting**	Classrooms 1-4
1:30pm – 2:00pm	S	**Inspiring the Next Generation of Geospatial Minds** *Speakers: Alicia Milligan, Christina Friedle*	Classrooms 1-4
1:30pm – 2:00pm	T	**Automating complex map series** *Speakers: Jake Lovell*	Atrium
1:30pm – 2:00pm	T	**Using .NET and ArcGIS for the Web with Blazor** *Speakers: Mara Stoica*	Auditorium
2:00pm – 2:30pm	S	**Identifying Risk Cluster of COVID-19 In United States: A Space-Time Modeling Approach** *Speakers: Nasrin Nahar*	Classrooms 1-4
2:00pm – 2:30pm	T	**Judicious JSON & Pythonic Precision: Configurable QC for Geospatial Data** *Speakers: Allison Lawler, Sam Gartrell*	Auditorium
2:00pm – 2:30pm	T	**The Evolution of 2D Base Maps into Digital Twins for Smart Government Initiatives** *Speakers: Scott Faust*	Atrium
2:30pm – 3:00pm	T	**Defying Directions: The Omnipointer - The Street Sign Revamped!** *Speakers: Christopher Moravec*	Atrium

2:30pm – 3:00pm	T	**Introducing: The New MetroMap**	Auditorium
		Speakers: Julie Stringham, Forrest Deters	
3:30pm – 5:00pm		**Closing Plenary Session**	Flex West
		Speakers: Theresa Burcsu, Nikki Hart-Brinkley, Jennifer Wigal	

MAY 2 · THURSDAY

7:30am – 7:45am	B	**Registration desk opens**	
7:45am – 8:00am	B	**Workshop rooms open**	
8:00am – 5:00pm	W	**Introduction to ArcGIS Pro Python Tools and Processes**	Classrooms 3-4
		Speakers: David Howes	
9:00am – 12:00pm	W	**Change Management - Build it, and Will they come?**	Classrooms 1-2
		Speakers: Michael Green	
9:00am – 12:00pm	W	**Drones**	Auditorium
		Speakers: Robert Krisher	
12:00pm – 1:00pm	B	**Lunch break**	
1:00pm – 4:00pm	W	**Prototyping your data in the utility network**	Auditorium
		Speakers: Robert Krisher	
1:00pm – 4:00pm	W	**USE ArcGIS instant apps to showcase your maps and data**	Classrooms 1-2
		Speakers: Sarah McDonald	