

FOR MORE INFO: Please email: Shawana@globalinsights.com and phorkan1@mail.lakelandcc.edu

REGISTRATION: [ASPRS HQ](#)

ZOOM Link on Nov. 12, 2020 1:00pm ET to 4:30pm ET ASPRS EGLR MEETING:

TECHNOLOGY IMPACTS: WHAT'S NEXT IN MAPPING?

ZOOM CONNECTION DAY OF MEETING: <https://michigantech.zoom.us/j/96704993616>

Telephone: US: +1 253 215 8782 or +1 301 715 8592

Meeting ID: 967 0499 3616

<p>ZOOM and Board Hosted by: Michigan Tech Research Institute !</p> <p>Thank you MTRI.</p>	<p>ASPRS Eastern GREAT LAKES REGION VIRTUAL FALL Meeting... Technology Impacts: WHAT'S NEXT IN MAPPING? Thursday November, 12, 2020 1:00 – 4:30 pm Eastern Time Zone</p>	<p>15 minutes on Topic 5 minutes Q and A per Speaker</p>
<p>TIME – Eastern Time Zone</p>	<p>TOPICS</p>	<p>SPEAKERS: https://michigantech.zoom.us/j/96704993616</p>
<p>1:00pm – 1:10pm</p>	<p>WELCOME and Q&A Moderator</p>	<p>Dr. Shawana P. Johnson, GISP; President ASPRS Eastern Great Lakes Region, CEO, Global Marketing Insights , Inc. shawana@globalinsights.com</p>
	<p>AUTONOMOUS VEHICLE MAPPING</p>	
<p>1:10 – 1:30pm</p>	<p>1. 3D data and reality capture...</p>	<p>Dr. Aaron Morris, Co-Founder Allvision aaron@allvision.io</p>
<p>1:30 – 1:50pm</p>	<p>2. Geospatial Technology and Autonomous Vehicles</p>	<p>Matt Mercurio, GTO, CivicMapper and VP of Pennsylvania Mapping and Geographic Information Consortium (PAMAGIC) mattmerc@gmail.com</p>
<p>1:50 – 2:10pm</p>	<p>3. V2I for Research at Smart City Test Centers</p>	<p>Dr. Richard Chase, Research Engineer, MTRI rachase@mtu.edu</p>
<p>2:10 – 2:30pm</p>	<p>4. Sensors and Technology Impacts</p>	<p>Johnnie Delay, Sr. Scientist, Advanced Concept Engineering, L3Harris johnnie.delay@l3harris.com</p>
	<p>3DEP What's Next?</p>	
<p>2:30 – 2:50pm</p>	<p>5. 3D Elevation Program (3DEP) Regional Update</p>	<p>Charles Hickman, National Map Liaison, MI and OH USGS chickman@usgs.gov</p>
<p>2:50 – 3:10pm</p>	<p>6. The National Geospatial Program's 3D National Terrain Model</p>	<p>Dr. Jason Stoker, Physical Scientist and Chief Elevation Scientist USGS jstoker@usgs.gov</p>
<p>3:10 – 3:30pm</p>	<p>7. From Data Discovery to Data Visualization and Data Dissemination: Handling Large Lidar Datasets for a Statewide Customer</p>	<p>Dr. Srinu Dharmapuri, PMP, CP, PPS, GISP, SP is Vice President and Chief Scientist, Sanborn sdharmapuri@sandorn.com</p>
	<p>Hydrographic Mapping</p>	
<p>3:30 – 3:50pm</p>	<p>8. Mapping wetland hydrological</p>	<p>Dr. Mary Miller, Research Engineer, Adjunct</p>

	connectivity in the Laurentian Great Lakes	Assistant Professor in the College of Forest Resources and Environmental Science, Michigan Tech Research Institute memiller@mtu.edu
3:50 – 4:10pm	9. US Army Corps of Engineers Great Lakes Shoreline Topobathy	Charlene S. Sylvester, CIV USARMY CEERD-CHL (USA, US Army Corps of Engineers) Charlene.S.Sylvester@usace.army.mil
4:10 – 4:30pm	Closing Remarks	Jeff Lovin – Senior Vice President, Director of Government Solutions, Woolpert and President, ASPRS jeff.lovin@woolpert.com

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