

GIS Day Conference @ Purdue

November 9, 2017

Stewart Center, Room 206

9:00 – 9:30 am	Coffee Social & Poster Setup
9:30 -- 10:00 am	Lightning Talks
10:00 – 11:00 am	Keynote Address: Spatiotemporal Computing for Enabling Scientific Research and Engineering Development Dr. Chaowei Yang, Professor of Geography and GeoInformation Sciences, George Mason University
11:00am-12:00pm	Presentations: Leveraging Space Observations for Understanding the Changing Planet Kumar Navulur, President of DigitalGlobe Foundation Inc. GeoData Science Education at Purdue Wen-wen Tung, Associate Professor, Department of EAPS, Purdue University

Stewart Center, Room 214

12:00 – 1:00 pm	Career Lunch
1:00 – 1:30 pm	Poster Presentation
1:30 -- 2:00 pm	Purdue GIS Resource Update (Room 206)
2:00 – 3:00 pm	First round of display table + lightning talks:
	Incorporating ArcGIS into Individual-based Modeling to Simulate Animal Dispersal, Casey Day, Dr. Patrick Zollner's Lab, Forestry and Natural Resources
	GIS Application in Social Science, Dr. Fenggang Yang's Lab, Center on Religion and Chinese Society
	Unmanned Airborne Systems for Agricultural Management, Dr. Ayman Habib's Lab, Civil Engineering
	Center for Environmental and Regulatory Information Systems (CERIS) & BoilerApps
	Teaching spatial concepts with ArcGIS Online, Dr. Adam Watkins, Honors College
	Tippecanoe County GIS Program Demonstration, Mark Ehle, GIS Administrator
	Indiana Local Technical Assistance Program (LTAP)
3:00 – 4:00 pm	Geospatial Resources at Purdue University, ITAP and Libraries
	Second round of display table + lightning talks:
	Augmented Reality Demonstrations, Dr. Fabian Winkler & Dr. Shannon McMullen, Visual and Performing Arts
	Integrating Spatial Educational Experiences (Isee) – Mapping a New Approach to Teaching and Learning Soil Science, Dr. Darrell Schulze, Agronomy
	Visual Analytics for Command, Control, and Interoperability Environments Center (VACCINE)
4:00 – 4:30 pm	Purdue Center for Regional Development (PCRD)
	Teaching spatial concepts with ArcGIS Online, Dr. Catherine Dossin, Art History
	Facilities Information Services at Purdue University
	Geospatial Resources at Purdue University, ITAP and Libraries
	Award