

COLLEGE OF AGRICULTURE

DATA-DRIVEN SEMINAR SERIES

Digital Forestry online platform for big geospatial data management and analysis



Dr. Jinha Jung

*Assistant Professor of Civil Engineering,
Purdue University*

Jinha Jung received the B.S. and M.S. degrees in civil, urban, and geosystem engineering from Seoul National University, Seoul, South Korea, in 2003 and 2005, respectively, and the Ph.D. degree in an advanced LiDAR and geospatial data analysis from the Lyles School of Civil Engineering, Purdue University, West Lafayette, IN, USA, in 2011. He is an Associate Professor with the Lyles School of Civil Engineering at Purdue University. His research focuses on advanced geospatial data analysis for interdisciplinary research leveraging his specialties in remote sensing and high-performance computing.



Jarrod Doucette

*Director of Ag Data Services,
Purdue University*

Jarrod served as a Lead Research Analyst with the Agriculture Data Services team for several years before taking on director responsibilities in January 2022. His focus is on combining data architecture and stewardship to improve analytic and visualization capabilities in the areas of agriculture and natural resources research. He leads research teams through the process of designing and implementing data management plans, writes scripts to manipulate and move data, creates secure storage solutions, and develops tools for researchers to interact with their data. Some of the things he enjoys most about his roles are strategizing with the team about ways to make it easier to work with data, and working directly with researchers to teach them new tools and techniques.

Thursday, December 7, 2023
12:30 - 1:30 pm | WSLR 116



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