CENTER FOR SPATIAL BUSINESS SPEAKER SERIES 2022-2023

GEOBLOCKCHAIN FOR TRUSTED AND AUTHENTICATED GEOSPATIAL SYSTEMS

WEDNESDAY JANUARY 25, 2023

Dinner at 5:30 p.m. Talk at 6:15 – 7:15 p.m.

University of Redlands, Orton Center 1249 E Colton Ave, Redlands, CA 92374



RSVP by Jan 20th redlands.edu/constantinos

Blockchain is a cutting-edge and emerging technology today. However, there are mixed views from users due to the complexity of the technology, its maturity level, and unconventional usage that does not highlight the real value of blockchain. GIS technology, an inherently location-based technology, can help answer the question of where a blockchain transaction has occurred. The combination of blockchain with GIS underlies the concept of GeoBlockchain. This new framework could enhance and promote better data communication and information data exchange for a trust-free process, especially in the supply chain and land ownership use cases.



About Constantinos Papantoniou, Ph.D., MBA, GISP Founder of GeoBlockchain Framework

Constantinos Papantoniou specializes in integrating and using emerging technologies with geographic information systems. He has 14+ years of professional geospatial experience leading all phases of diverse technology projects. Papantoniou has a Ph.D., MBA, and two Master's degrees in GIS and IS&T. Also, he has earned multiple GIS and Blockchain certifications.

