Hybrid Training for Construction Educators on the CyCon Platform

THE UNIVERSITY OF UTAH

University of Idaho

NSF

Workshop Details

Date and Time:
July 28, 2024, 1:00 PM - 3:00 PM

Location:
ASCE International Conference on Computing in Civil Engineering - Grand Station 3

Organizers:
Dr. Abbas Rashidi
Dr. Amin Mirkouei
Mina Golazad

The CyCon platform, part of the NSF-funded project "CyberTraining of Construction (CyCon) Research Workforce Through an Educational and Community Engagement Platform" (Grant No. 2229603), is focused on developing a robust educational and community engagement platform to advance the integration of AI/ML techniques into construction research and education. This workshop aims to equip construction educators with essential AI/ML training tools and methodologies. Participants will be introduced to the CyCon teaching tools, vision, and objectives. The workshop will also facilitate small-group coaching sessions, enabling participants to share experiences and ideas on teaching AI, ML, robotics, and data analytics.

Important Notes: Up to 15 participants will be partially reimbursed for conference travel ($500 each). For further info and application, please contact Dr. Abbas Rashidi at abbas.rashidi@utah.edu.