

COMPUTER SCIENCE COLLOQUIA

Thursday, October 8th
3:40p.m. in Hach Hall Atrium

Cyber Security for Energy Assets

*See: [www.cs.iastate.edu/
cs-colloquia-rattikorn-
hewett](http://www.cs.iastate.edu/cs-colloquia-rattikorn-hewett) for more information*



Rattikorn Hewett is currently a Professor and Chair of the department of Computer Science at Texas Tech University. Hewett was a recipient of an NSF Research Initiation Award, and a two times winner of the scholarships from the Australian government. Her applied research in AI covers four areas: Cyber security (network security, access control, vulnerability risk analysis, software security, and Internet crimes), Data Science (machine learning, social network analysis, Big data analytics and bioinformatics), Automated Software/System Engineering (large-scale software testing/design, web services and cyber-physical systems), and Intelligent controls & reasoning (model-based reasoning, blackboard control architectures, real-time monitoring and diagnosis).