ABSTRACT

This talk will provide a survey of research areas supported by the MES and SES programs at NSF. It will also cover a number of NSF-wide initiatives that are important for prospective proposers, and present a personal view of possible future initiatives. The talk will conclude with a characterization of winning and losing strategies for proposal writing for the MES and SES programs.
BRIEF BIO

Russell Barton is Program Director for MES and SES related research. These areas have a combined annual budget of over $9 million. He is on assignment at NSF from the Smeal College of Business at Penn State, where he is a professor in the Department of Supply Chain and Information Systems. He previously served as co-director for the Penn State Master of Manufacturing Management degree program, and as associate dean for research and Ph.D./M.S. programs for the Smeal College. He holds a B.S. in electrical engineering from Princeton University and M.S. and Ph.D. degrees in operations research from Cornell University.