

Biographical Sketch

Dr. Venkat Allada is Vice Provost of Graduate Studies since 2007 and a Professor of Engineering Management & Systems Engineering at Missouri University of Science and Technology (formerly University of Missouri-Rolla). As Vice Provost for Graduate Studies, he provides campus and regional leadership in graduate studies and graduate student advocacy. He is the Chair of the Midwest Association of Graduate Schools (MAGS). Dr. Allada earned his doctoral degree in Industrial Engineering from University of Cincinnati in 1994. His teaching and research interests are in areas of STEM education, lean thinking, design automation, product family design, and sustainable product design. He is the recipient of the 1998 ASEE Dow Outstanding New Faculty Award, 1998 Outstanding Young Manufacturing Engineer Award by the Society of Manufacturing Engineers, and 2005 Outstanding Contributions Award by MIT's Lean Aerospace Initiative. He is the recipient of several Missouri S&T Faculty Excellence Awards (1998-99, 1999-00, 2000-01, 2005-06), Outstanding Teaching Award of Excellence in 2005 and Innovative Teaching Award in 2005. He has over 100 publications in refereed journals and conference proceedings.