



Dr. Louis A. Martin-Vega is the Dean of the College of Engineering at North Carolina State University in Raleigh, North Carolina, a position he has held since 2006. With over 10,000 students, 750 faculty and staff and \$180M in annual research expenditures, NC State's College of Engineering is internationally recognized for the excellence of its research and educational programs. Prior to joining NC State, he spent five years as dean of engineering at the University of South Florida in Tampa, Florida. He has also held several prestigious positions at the National Science Foundation (NSF) including acting head of its Engineering Directorate and director of its Division of Design, Manufacture and Industrial Innovation. His prior academic positions include serving as the Lockheed Professor at Florida Institute of Technology, as a tenured faculty member at the University of Florida and the University of Puerto Rico at Mayaguez, and as a Visiting Professor at Costa Rica Institute of Technology. His research and teaching interests are in the areas of industrial engineering, manufacturing, logistics and distribution, operations management and production and service systems. He is the author or co-author of more than 100 journal articles, book chapters and other publications and has made over 200 keynote and related presentations at national and international forums.

Martin-Vega is a Fellow of the Institute of Industrial Engineers (IIE) and the Society of Manufacturing Engineers (SME). His awards and recognitions include the 1999 IIE Albert Holzman Distinguished Educator Award, the 2000 HENACC-Hispanic Engineering National Education Achievement Award, the 2007 National Hispanic Scientist of the Year Award from the Tampa Museum of Science and Industry, the 2008 Outstanding Engineer in North Carolina Award from the NC Society of Engineers, the Industrial and Systems Engineering Alumni Leadership Award from the University of Florida in 2009, and the 2012 Frank and Lillian Gilbreth Industrial Engineering Award, IIE's highest honor. He is a past president of IIE, a member of the Pan American Academy of Engineering and the HENACC Hall of Fame and was named as one of the 50 Most Influential Hispanics in the US by *Hispanic Business* magazine in 2014. He is a former member of the executive board of the National GEM Consortium and former chair of the ASEE Engineering Deans Council. He is the incoming President of the American Society for Engineering Education (ASEE) and currently serves as a member on an NRC Standing Committee for Reengineering the Census 2020, Chair of the Advisory Committee for the Engineering Directorate at NSF and Vice-Chair of NSF's Foundation-Wide Committee on Equal Opportunities in Science and Engineering (CEOSE).

Martin-Vega holds a B.S. in industrial engineering from the University of Puerto Rico at Mayaguez, and M.S. in operations research from New York University and M.E. and Ph.D. degrees in industrial and systems engineering from the University of Florida.