

Biosketch of Robert J. Marley

Since July, 2014, Dr. Robert Marley has served as the Provost and Executive Vice Chancellor at the Missouri University of Science and Technology (formerly known as the University of Missouri-Rolla), and is a Professor in the Department of Engineering Management and Systems Engineering. Marley helped lead implementation of an aggressive strategic plan which included the re-integration of the Dean level of administration and the hiring new founding college deans. The plan also called for the hiring of 100 new faculty by the year 2020. On track to achieve this goal, a record number of faculty on appointment has already been achieved during Marley's service. In addition, he helped secure separate state funding to support an expansion of engineering program delivery in the Springfield and Kansas City, MO, areas. These complement very successful programs in St. Louis and at Fort Leonard Wood in Missouri.

Previously, Marley served at Montana State University beginning as a faculty member in the Mechanical and Industrial Engineering Department. At MSU, he held also positions as Associate Dean, and then Dean of the College of Engineering, and later as Interim Vice President of Student Success. As Dean, Marley focused on building multi-disciplinary teaching and research programs. He led significant growth in student enrollment and research productivity. Student achievement included 2 Rhodes Scholarships as well as numerous Goldwater Scholarships, Gates Cambridge Fellowships, and other notable awards. Research productivity through expenditures increased nearly three-fold during his deanship. Faculty had also earned six NSF Career awards during an eight year period, in addition to a T-100 Award and other achievements.

Marley was selected as an ACE Fellow in 2012-13 serving at Texas A&M University where, among other activities, studied models of relationships between a flagship public research university and other state campuses operating within a mission-diverse system.

Marley is an internationally recognized scholar and practitioner in the area of occupational ergonomics. He is author of over 100 publications with his research impacting ergonomics, engineering and public safety related disciplines, and has several citations in key Federal compendiums in these areas. He is an award winning faculty member who has co-authored a widely-used textbook, including a Spanish language edition.

He is experienced as an administrator at securing funding from Federal and State sources, including large-scale, multi-disciplinary projects—approximately \$27 Million in total. He is also experienced at philanthropic activities having secured approximately \$30 Million in private support, including the College's first six named professorships. In addition, Marley was instrumental in helping Montana State secure the largest single gift ever to a public entity in Montana at \$50 Million.

Marley holds a BS in General Science as well as an MS and PhD in Industrial Engineering from Wichita State University. He and his wife, Margaret, reside in Rolla, Missouri, where they enjoy many outdoor activities together. These include bicycling, hiking, rock climbing, fly-fishing and skiing. Margaret holds a degree in Microbiology and has previously worked in the biotechnology industry in Bozeman.