

Anthony A. Maciejewski received the B.S., M.S., and Ph.D. degrees in Electrical Engineering in 1982, 1984, and 1987, respectively, all from The Ohio State University under the support of a National Science Foundation (NSF) graduate fellowship. From October of 1985 to September of 1986 he was an American Electronics Association Japan Research Fellow at the Hitachi Central Research Laboratory in Tokyo, Japan. In 1988, Prof. Maciejewski joined the faculty of Purdue University, West Lafayette and was promoted to Full Professor in 1998. In August of 2001 he joined Colorado State University where he is currently a Professor and Head of the Department of Electrical and Computer Engineering. His research and teaching interests center on the analysis, simulation, and control of kinematically redundant robotic systems. He has 300 publications (39 h-index), directs a research laboratory, and has developed multiple undergraduate and graduate courses in these areas. His commitment to education resulted in his receiving four teaching awards and a \$2M NSF RED award. His research has been supported by NSF, DARPA, NASA, Sandia Nat'l Lab, Oak Ridge Nat'l Lab, Nat'l Imagery and Mapping Agency, Missile Defense Agency, Non-lethal Technology Innovation Center, the NEC Corporation, Caterpillar, AT&T, H-P, Intel, Wolf Robotics, and the TRW Foundation. Prof. Maciejewski has served on nine editorial boards including the *IEEE Transactions on Systems, Man, and Cybernetics (Part A)* and *IEEE Transactions on Robotics and Automation*. He is a Fellow of the Institute of Electrical and Electronics Engineers "for contributions to the design and control of kinematically redundant robots," and has served on the Board of Governors for its Systems, Man, and Cybernetics Society, Education Society, and Robotics and Automation Society. He was Technical Program Chair for the 2002 International Conference on Robotics and Automation (ICRA), currently serves as Editor-in-Chief of the IROS Conference Editorial Board, and has served on over 100 other conference program committees.