

## Professor Doug Cochran



Doug Cochran has been on the faculty in electrical engineering and mathematics at Arizona State University (ASU) since 1989. He recently resumed faculty and administrative duties at ASU after serving five years as Program Manager for Applied and Computational Mathematics at the U.S. Defense Advanced Research Projects Agency (DARPA). Prior to joining the faculty at ASU, he was Senior Scientist in sensor signal processing at BBN Technologies, Inc. He has also been visiting scientist at the Australian Defence Science and Technology Organisation and Resident Scientist at the DARPA Acoustic Research Center. His research interests are in applied harmonic analysis and statistical signal processing, particularly in connection with multi-sensor signal processing, sensor management, and sampling theory.