

A. Lee Swindlehurst

BIOGRAPHY

A. LEE SWINDLEHURST received the B.S., summa cum laude, and M.S. degrees in Electrical Engineering from Brigham Young University, Provo, Utah, in 1985 and 1986, respectively, and the PhD degree in Electrical Engineering from Stanford University in 1991.

From 1983 to 1984 he was employed with Eyring Research Institute of Provo, UT, as a scientific programmer writing software for a Minuteman missile simulation system. During 1984-1986, he was a Research Assistant in the Department of Electrical Engineering and Brigham Young University. He was awarded an Office of Naval Research Graduate Fellowship for 1985-1988, and during that time was affiliated with the Information Systems Laboratory at Stanford University. From 1986-1990, he was also employed at ESL, Inc., of Sunnyvale, CA, where he was involved in the design of algorithms and architectures for a variety of radar and sonar signal processing systems. He joined the faculty of the Department of Electrical and Computer Engineering at Brigham Young University in 1990, where he holds the position of Associate Professor. During 1996-1997, he held a joint appointment as a visiting scholar at both Uppsala University, Uppsala, Sweden, and at the Royal Institute of Technology, Stockholm, Sweden.

Dr. Swindlehurst is a past Associate Editor for the IEEE Transactions on Signal Processing. His research interests include sensor array signal processing for radar and wireless communications, detection and estimation theory, and system identification.