

CONSULTING AND RESEARCH ACTIVITIES

- 1983-Present Editorial Board, Journal of Robotics Systems, Journal of Field Robotics
Editorial Advisory Board, Sensor Review Journal
- 2012 Editorial Advisory Board Journal of Advanced Robotic Systems
- 1983-1985 Chairman, Advisory Committee, Center for Engineering Systems, Advanced
Research, Oak Ridge National Laboratory
- 1980-1987 Board Member, Computer Recognition Corp., Knoxville, TN
- 1971-Present Serves in consulting capacity with industrial and medical groups, including:
- General Electric Company
 - NIOSH
 - FERMCO
 - Idaho National Engineering Laboratory
 - Oak Ridge National Laboratory
 - Los Alamos National Laboratory
 - Jet Propulsion Laboratory
 - Timken Company
 - Loma Linda Medical Center
 - HDR, Inc.
 - Xerox Corp.
 - Nichols Research Corp.
 - Emerson Electric Co.
 - Ortex, Inc.
 - General Instruments, Inc.
 - Perkin-Elmer Corp.
 - Procter & Gamble Co.
 - Kroger Company
 - Chiquita Brands
 - James River
 - Tennant Company