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Hippenstiel, Ralph

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Resume of Ralph Hippenstiel

Ralph Hippenstiel was born in West Germany. He received the B.S.E.E and M.S. from the University of Texas at El Paso in 1972 and 1973, respectively. In 1979, he received the M.S. in Information Science from the University of California at San Diego and the Ph.D. from the New Mexico State University at Las Cruces in 1985.

From 1974 to 1982 he worked for the Naval Ocean System Center in San Diego as a Senior Electronics Engineer. He was primarily involved with signal processing aspects of detecting, tracking and classifying underwater acoustic sources. From 1982 to 1986 he was an Assistant Professor at the University of Texas at El Paso. In September of 1986 he joined the Electrical and Computer Engineering Department at the Naval Postgraduate School, where he is teaching courses in signal processing, communications and random processes.

Prof. Hippenstiel's primary interests are in spectral estimation and in the signal processing area related to detection and estimation. He is a member of the IEEE, Eta Kappa Nu and Tau Beta Pi.

