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Resume of Paul H. Moose, 1980

Moose, Paul H.

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RESUME OF PAUL H. MOOSE

Paul Moose was born in Omaha, Nebraska in 1938. He attended the University of Washington at Seattle where he majored in electrical engineering and minored in mathematics. He received a B.S.E.E., cum laude, in 1960.

Graduate studies at the University of Washington led to a M.S.E.E. in 1965 and a Ph.D. in 1970. His research, on signal design for reverberant environments, was under the supervision of Professor Dean W. Lytle.

From 1960-70, he was also employed by the Marine Systems Division of Honeywell Inc. in Seattle where he conducted research in the field of underwater acoustic signal processing techniques for communications and sonar.

In 1970 he joined the staff of the Applied Physics Laboratory of the University of Washington and developed a new technique for acoustically estimating mass density of fish and plankton stocks. In 1971, he joined the staff of the Naval Ocean Systems Center (formerly Naval Underseas Center) in San Diego as Head of the Acoustic Signal Processing Division, later becoming the Special Assistant to the NOSC Technical Director for Surveillance.

In 1977, he came to the Naval Postgraduate School in the Department of Physics and Chemistry as a Visiting and later Adjunct Professor. In 1980 he was appointed Associate Professor of Electrical Engineering. His research interests are in the areas of C³, ASW and acoustic signal processing.

Prof. Moose is a member of the Acoustical Society of America, the Institute of Electrical and Electronics Engineers, Tau Beta Pi and Phi Beta Kappa.

