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## Resume of Robert Harry Nunn, 1976

Nunn, Robert Harry

Monterey, California: Naval Postgraduate School

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## RESUME OF ROBERT HARRY NUNN

Robert H. Nunn was born in Tacoma, Washington, on 9 November 1933. In 1955 he received a Bachelor's degree in engineering from UCLA and was commissioned Ensign, USNR. He earned his Navy Wings in 1956 and served with several Pacific Fleet fighter squadrons. In 1960, following release from active duty, he became a Research Aerospace Engineer at Naval Weapons Center, China Lake.

While at Naval Weapons Center his main responsibility was to conduct and conceive studies in advanced systems and components for reaction propulsion. He was manager of two major Navy research projects. He served as a member, and later chairman, of the Nozzles and Jet Effects Panel of the Naval Aeroballistics Advisory Committee. While at China Lake he earned the Master's degree in engineering from the University of California, Los Angeles in 1964. Later that year he was awarded the Naval Weapons Center Academic Fellowship and received the Ph. D. in mechanical engineering from the University of California at Davis in 1967. His research, on the problem of aerodynamic throttling, was under the direction of Professor Harry Brandt.

Following his return to the Naval Weapons Center he served as a research consultant to various development efforts and was active in investigations associated with jet attitude control systems and heat losses in propellant expulsion systems. He was an instructor in fluid mechanics and heat transfer for the NWC sponsored UCLA extension program at China Lake.

In August 1968 he joined the faculty of the Naval Postgraduate School, Monterey, California, where he taught in the Department of Mechanical Engineering. He served as Chairman of the department from 1 July 1971 until 30 June 1975.

From 1 July 1975 until December 1976 he was a Visiting Scientist with the Office of Naval Research, London Branch.

He is a member of AIAA, ASME, ASEE, ASNE, and Sigma Xi.

