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Resume of Glenn Harold Jung, 1967

Jung, Glenn Harold

Monterey, California: Naval Postgraduate School

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RESUME OF GLENN HAROLD JUNG

Glenn H. Jung was born in Lyons, Kansas, in 1924. He attended Colorado State College of Education before entering military service in 1943. Four years were spent in the Army Air Force in meteorology training at Massachusetts Institute of Technology, and as an operational weather officer.

A Bachelor of Science degree (major in meteorology) was received in 1949, and a Master of Science degree in 1952, from Massachusetts Institute of Technology. In 1955 a Doctor of Philosophy degree was conferred by Texas A & M College, where he majored in physical oceanography. His dissertation, on the topic of heat transported by ocean currents, was completed under the guidance of Dr. H. U. Sverdrup while he attended the University of Oslo, Norway, for a year as a Fulbright Fellow (1954-55). From 1952 until 1954 he served as an Assistant Professor at Texas A & M College.



In March, 1958, he joined the faculty of the Naval Postgraduate School, Monterey, California, and is teaching in the Department of Oceanography. In 1967 he was appointed as Academic Associate for Environmental Sciences. Teaching interests include air-sea interaction, ocean thermal structure forecasting, underwater sound, and descriptive oceanography.

Research interests include development of ocean thermal structure forecasting relations, temperature variability in the oceans, and basic energy and salt balances in the ocean.

He is listed in the International Directory of Oceanographers, American Men of Science, and World Who's Who in Science. He contributed to the books, Encyclopedia of Oceanography (1966), and Handbook of Ocean and Underwater Engineering (1968). He is a member of the American Meteorological Society and Sigma Xi.

Publications of G. H. Jung (cont.)
PUBLICATIONS OF G. H. JUNG

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