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Resume of Richard Alan Reinhardt, Undated

Reinhardt, Richard Alan

Monterey, California: Naval Postgraduate School

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RESUME OF RICHARD ALAN REINHARDT

Richard Reinhardt was born in Berkeley, California, in 1922, and attended the University of California at Berkeley, enrolled in the College of Chemistry. He received the degree of Bachelor of Science, with Highest Honors, in October, 1943.

His graduate studies, begun at the University of California, were interrupted by the war. From February, 1944, until February, 1946, he was employed by the Manhattan Project in Chicago, and at Los Alamos, New Mexico, where he did classified research.

At the end of this period he returned to the University of California and received the degree of Doctor of Philosophy in September, 1947. His research, in the field of inorganic solution chemistry, was under the direction of Professors William C. Bray and Wendell M. Latimer.

From September, 1947 until September, 1951, he served as Instructor in Chemistry at Cornell University, Ithaca, New York. Following this period he was employed as a Research Chemist at Wright Air Development Center, Dayton, Ohio, where he performed research on the chemistry of concentrated nitric acid.

He joined the faculty of the Naval Postgraduate School, Monterey, California, in January, 1954, first in the Metallurgy and Chemistry Department and, since 1972, in the Physics and Chemistry Department. His research interests are in the thermodynamics and kinetics of chemical reactions; the solution chemistry of the platinum metals; (current) thermochemical and thermodynamic computations pertaining to internal explosions.

He is a member of the American Chemical Society and the Society of the Sigma Xi.

