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Thaler, George Julius

Monterey, California: Naval Postgraduate School

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RESUME OF GEORGE JULIUS THALER

George Thaler was born in Baltimore, Maryland in March 1918. He received the B.E. 1940 and the Doctor of Engineering in 1947 both from the Johns Hopkins University.

From 1940-47 he was a graduate student, Instructor and Research Assistant at the Johns Hopkins University. From 1947-51 he was an Assistant Professor of Electrical Engineering at the University of Notre Dame.

In August 1951 he joined the faculty of the Naval Postgraduate School where he is teaching in the Department of Electrical Engineering.

Prof. Thaler is a consultant for the International Business Machines Corp. His publications include seven books in the area of linear and nonlinear feedback control theory, plus about 100 research papers and reports. His research interests are broad, including linear, nonlinear and sampled data controls. His present emphasis is on multivariable systems, computer aided design, and ship control system design.

His reputation is international, his books having been translated into Spanish, Polish, Russian, and Korean. The IEEE has granted him the Harry Diamond Award and the Fellow award. The Naval Postgraduate School has honored him with the Sigma Xi research award and the Distinguished Professor award.

He is a member of the Institute of Electrical and Electronics Engineers, American Society of Electrical Engineers and Sigma Xi.

