

Biographical Sketch

Born: November 1, 1911, Montclair, N.J.

Son of Louis N. and Clare (Wintersteen) Ridenour

B.S. 1932 University of Chicago

Ph.D. 1936 California Institute of Technology

Married: June 18, 1934, to Gretchen H. Kraemer

2 daughters: Eleanor & Nancy Page

Institute for Advanced Study, Princeton, 1935-36

Instructor, Princeton, 1936-38

Assistant Professor, University of Pennsylvania, 1938-41

Associate Professor, 1941-46

Expert Consultant, War Department (Radiation Laboratory, MIT), 1942-46

Member, Radar Committee, Combined Chiefs of Staff, 1943-45

Radar Adviser, Strategic Air Forces in Europe, 1944

Professor, 1946-47

Dean, Graduate School, University of Illinois, 1947-51

Special Assistant, Secretary of Air Forces, 1950-52

Vice President, Engineering & Research, International Telemeter Corporation,
1952-56

Director of Research, Missiles & Space, Division, Lockheed Aircraft, 1956-59

Vice President & General Manager, Electronics & Avionics, Lockheed Aircraft,
1959

Died: May 21, 1959

Councilor, AAAS

Fellow, American Physical Society

Phi Beta Kappa

Sigma XI

Associate Editor, Review of Scientific Instruments, 1939-44

Physical Review

Editor in Chief, Radiation Laboratory Series

Editor, Radar Systems Engineering, 1947

Modern Physics for the Engineer, 1954