

7/1/20

Graduate College

Dean's Office

Louis N. Ridenour Papers, 1946-50

### Biographical Sketch

- b. 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
- m. June 18, 1934 to Gretchen H. Kraemer  
2 daughters: Eleanor & Nancy Page
  - 1935-36 Institute for Advanced Study, Princeton
  - 1936-38 Instructor, Princeton
  - 1938-41 Assistant Professor, University of Pennsylvania
  - 1941-46 Associate Professor
  - 1942-46 Expert Consultant, War Department (Radiation Laboratory, MIT)
  - 1943-45 Member, Radar Committee, Combined Chiefs of Staff
  - 1944 Radar Adviser, Strategic Air Forces in Europe
  - 1946-47 Professor
  - 1947-51 Dean, Graduate School, University of Illinois
  - 1950-52 Special Assistant, Secretary of Air Forces
  - 1952-56 Vice President, Engineering & Research, International Telemeter Corporation
  - 1956-59 Director of Research, Missiles & Space, Division, Lockheed Aircraft
  - 1959 Vice President & General Manager, Electronics & Avionics, Lockheed Aircraft
- d. May 21, 1959
  - Councillor, 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
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