



N. Marcuvitz

Nathan Marcuvitz was born on December 29, 1913, in New York, N. Y. In 1935 he received the Bachelor's degree in electrical engineering from the Polytechnic Institute of Brooklyn, where he remained as a graduate fellow until 1936. At this time, he joined the RCA Laboratories as a student engineer and subsequently did advanced development work on electron tubes, iconoscopes, and orthicons for television applications. He returned to the Polytechnic Institute of Brooklyn in 1940, where he received the Master's degree in 1941.

He joined the Radiation Laboratory, Massachusetts Institute of Technology, in December, 1941, where he worked on microwaves until 1946.

Returning to the Polytechnic Institute of Brooklyn as an assistant professor in the Department of Electrical Engineering, he completed the requirements for the doctorate in electrophysics in 1947. He was made associate professor in 1949, professor in 1952, and since 1957 has been the director of the Microwave Research Institute.

He edited the "Waveguide Handbook," Volume 10 of the M.I.T. Radiation Laboratory Series, published in 1951 by McGraw-Hill Book Company, Inc.

Dr. Marcuvitz is a Fellow of the IRE, a member of the American Physical Society, Tau Beta Pi, Eta Kappa Nu, and Sigma Xi.