

## Contributors to this Issue

HARALD T. FRIIS, E.E., Royal Technical College, Copenhagen, 1916; Sc.D., 1938; Assistant to Professor P. D. Pedersen, 1916; Technical Advisor at the Royal Gun Factory, Copenhagen, 1917-18; Fellow of the American Scandinavian Foundation, 1919; Columbia University, 1919. Western Electric Company, 1920-25; Bell Telephone Laboratories, 1925-. Formerly as Radio Research Engineer and since January 1946 as Director of Radio Research, Dr. Friis has long been engaged in work concerned with fundamental radio problems. He is a Fellow of the Institute of Radio Engineers.

RAY S. HOYT, B.S. in Electrical Engineering, University of Wisconsin, 1905; Massachusetts Institute of Technology, 1906; M.S., Princeton, 1910. American Telephone and Telegraph Company, Engineering Department, 1906-07. Western Electric Company, Engineering Department, 1907-11. American Telephone and Telegraph Company, Engineering Department, 1911-19; Department of Development and Research, 1919-34. Bell Telephone Laboratories, 1934-. Mr. Hoyt has made contributions to the theory of loaded and non-loaded transmission lines and associated apparatus, theory of crosstalk and other interference, and probability theory with particular regard to applications in telephone transmission engineering.

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J. C. LOZIER, A.B. in Physics, Columbia College, 1934; graduate physics student, Princeton University, 1934-35. R.C.A. Victor Manufacturing Company, 1935-36; Bell Telephone Laboratories, Inc., 1936-. Mr. Lozier has been engaged in transmission development work, chiefly on radio telephone terminals. During the war he was concerned primarily with the theory and design of servomechanisms.