

## Contributors to this Issue

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R. P. BOOTH, S.B. in Electrical Engineering, Massachusetts Institute of Technology, 1925. American Telephone and Telegraph Company, Department of Development and Research, 1925-34; Bell Telephone Laboratories, 1934-. Mr. Booth has been active in the development of line design methods suitable from the interference standpoint for carrier and broad-band transmission.

KARL K. DARROW, B.S., University of Chicago, 1911; University of Paris, 1911-12; University of Berlin, 1912; Ph.D., University of Chicago, 1917. Western Electric Company, 1917-25; Bell Telephone Laboratories, 1925-. As Research Physicist, Dr. Darrow has been engaged largely in writing on various fields of physics and the allied sciences.

FREDERICK J. GIVEN, S.B., Harvard and Massachusetts Institute of Technology, 1919. Western Electric Company, Engineering Department, 1919-1925; Bell Telephone Laboratories, 1925-. Mr. Given has been engaged in design and development of transmission apparatus, including retardation coils, condensers, and transformers as well as loading coils and cases.

K. E. GOULD, B.S. in Electrical Engineering, Oklahoma A. and M. College, 1924; M.S. 1925, Sc.D. 1927, Massachusetts Institute of Technology. American Telephone and Telegraph Company, 1927-34; Bell Telephone Laboratories, 1934-. Dr. Gould, formerly engaged in inductive coordination studies, is concerned with transmission measurements at high frequencies.

VICTOR E. LEGG, B.A., 1920, M.S. 1922, University of Michigan. Research Department, Detroit Edison Company, 1920-21; Bell Telephone Laboratories, 1922-. Mr. Legg has been engaged in the development of magnetic materials and in their applications, particularly for the continuous loading of cables, and for compressed dust cores.

TODOS M. ODARENKO, University of Technique in Prague, E.E., 1928. New York Telephone Company, 1928-30; Bell Telephone Laboratories, 1930-. Mr. Odarenko has been engaged in the measurement and study of transmission characteristics of existing and newly developed types of transmission lines.

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