
EDITORS OF MATERIALS LETTERS

The MRS is fortunate that the two scientists selected as principal editors of *Materials Letters* are active members of the Society. Their first issue contains nine papers, several of them written by other s/other/others/active in the MRS, notably First Vice President H.J. Leamy and Immediate Past President K.N. Tu.

F.F.Y. WANG

Franklin F.Y. Wang is professor of engineering in the Department of Materials Science of the State University of New York at Stony Brook. His research interests include semiconductor materials and processing, defects in silicon, polycrystalline silicon and microstructures in electronic ceramics.

Wang (rhymes with "song") received his B.A. in chemistry from Pomona College, his M.S. in glass technology from the University of Toledo and the Ph. D. in ceramics from the University of Illinois. Upon graduation he joined Glascote Products Inc., later joining the research department of its parent company, A.O. Smith Corporation, in Milwaukee. In 1961 he joined the solid state physics department of Sperry Rand Corporation in Massachusetts. He remained there until joining Stony Brook in 1966, with which he has been affiliated since, serving as chairman of the Department of Materials Science from 1970 to 1973.

He is a member of the American Chemical Society, American Ceramic Society, American Physical Society, Institute of Electrical and Electronic Engineers, American Society for Metals, American Association for Crystal Growth, American Society for Engineering Education and Optical Society of America, as well as MRS, which has slated him for election as a councillor.

Wang has been honored by election to Keramos, Sigma Xi, Phi Tau Phi,



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and fellowships of the American Institute of Chemists and American Ceramic Society. He is listed in *Who's Who in the East*, *Who's Who in America*, *Who's Who in Engineering and American Men and Women in Science*.

J.H. WERNICK

Jack H. Wernick, a former MRS councillor, is head of the device materials research department at Bell Laboratories in Murray Hill, N.J. His department is engaged in research on materials for possible use in optoelectronic, superconducting and magnetic devices.

Wernick joined Bell Labs in 1954. His work has included research in purification of metals by zone melting and the synthesis and study of new superconducting, semiconducting and magnetic materials.



JACK WERNICK

He received the B.S. and M.S. degrees in metallurgical engineering from the University of Minnesota, and the Ph.D. in physical metallurgy and physical chemistry from Pennsylvania State University. He holds twenty four patents and has published more than two hundred and thirty papers in these fields. He is the coauthor of two books.

Wernick was elected to the National Academy of Engineering in 1979 and is a fellow of the New York Academy of Sciences, the Metallurgical Society of the American Institute of Mining and Metallurgical Engineers, the American Society for Metals and the American Physical Society. He is also a member of the IEEE, Electrochemical Society and the American Association for the Advancement of Science, as well as Sigma Xi and Phi Lambda Upsilon.