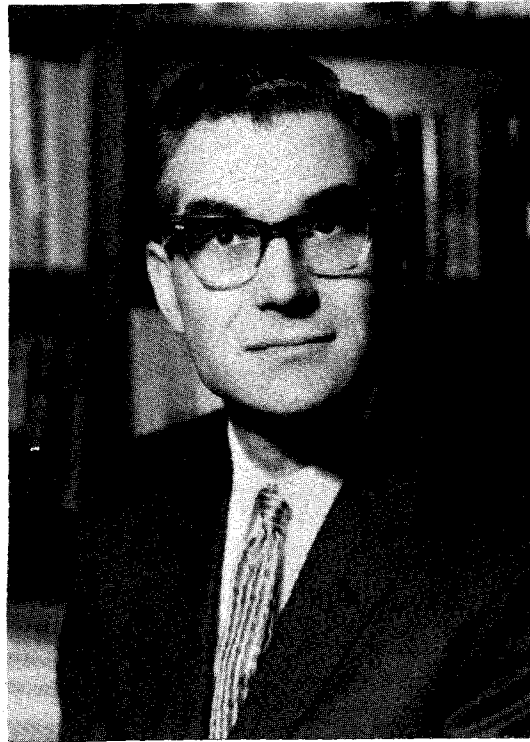


1982 MICROWAVE CAREER AWARD



Arthur A. Oliner

For a career of meritorious achievements and outstanding technical contribution in the field of microwave theory and techniques.

Dr. Oliner received the BA degree from Brooklyn College in 1941 and the PhD from Cornell University in 1946. He has been associated with the Polytechnic Institute of New York since 1946, serving as Professor and Head of the Department of Electrical Engineering and Electrophysics. He is currently Professor of Electrophysics and has been Director, Microwave Research Institute since 1967. He held visiting professorships at University of Washington, Seattle, Catholic University of Rio de Janeiro, and Tokyo Institute of Technology.

Dr. Oliner has had a distinguished career in the microwave field for more than 30 years. His contributions have resulted in over 100 published papers in the areas of microwave theory and techniques, antennas, electromagnetic waves, microwave acoustics and optics. He is the co-author or editor of three books on antennas and surface acoustic waves.

Professor Oliner has received many honors including the IEEE Institution Premium 1964, Guggenheim Fellowship 1965, IEEE Microwave Prize 1967, MTT-S National Lecturer 1967, Outstanding Educator of America Award 1973, Citation for Distinguished Research, Sigma XI, 1974. He is a Fellow of IEEE and AAAS and was elected an Honorary Life Member of MTT-S.