1990 Distinguished Service Award

H. George Oltman

"For his outstanding and dedicated service to the Society."

The *Distinguished Service Award* is presented to honor an individual who has given outstanding service over a period of years for the benefit and advancement of the Microwave Theory and Techniques Society. The 1990 recipient is Mr. H. George Oltman, Vice President and Director of Engineering at Tecom Industries. George Oltman has served MTT-S in a variety of roles for many years. He has a keen sense of the issues and a knack for problem solving. His advice is constantly sought and usually followed. His steady leadership has greatly benefitted the Society.



H. George Oltman (A'50,M'55,SM'57,F'83) was educated in physics at University of New Mexico, (B.A. 1950, M.S. 1956), he joined the Antenna Laboratory of the Sandia Corporation, and the IRE in 1950. Prior to Tecom he was a senior scientist in the Missile Division of Hughes Aircraft and a member of the technical staff with the Physical Research Center at TRW Systems. Earlier, he was on the engineering staff of Rantec, and was antenna group manager at Electronic Specialty. He has published 35 papers and numerous patents describing his work on antennas, passive components, mm-wave components, and microwave sources. He received the Lawrence A. Hyland Patent Award, Hughes' most prestigious, for his microstrip dipole antenna patents.

George Oltman has had a longstanding commitment to IEEE. In 1956 he was chairman of the Albuquerque PGAP. Later he served as Los Angeles chapter chairman of both G-MTT and G-AP and vice chairman of the Los Angeles council. Since his election to AdCom 1973 he has held many posts including finance chairman, MTT-S Directory editor, associate editor of the Transactions, vice president, and president (1984). He has continued to serve, most recently as chair of the Symposium Site Selection Committee. Mr. Oltman is a Fellow of the IEEE, a Fellow of the British Interplanetary Society and 1984 recipient of the ARFTG Distinguished Service Award.

been engaged to a valourgent of SAW filters. He is a member of