

## 1997 N. WALTER COX AWARD

### Dr. Reynold S. Kagiwada

The N. Walter Cox award has been established in recognition of the qualities of N. Walter Cox and his service to the MTT Society prior to his untimely death in 1988. It is given to Society Volunteers whose efforts on behalf of MTT-S best exemplify their spirit and dedication.

This year's recipient is Dr. Reynold S. Kagiwada. The citation reads: "FOR EXEMPLARY SERVICE, GIVEN IN A SPIRIT OF SELFLESS DEDICATION AND COOPERATION."

**Reynold S. Kagiwada** (M '72, SM '79, F '89) is the Advanced Technology Manager for Microwave Technology at TRW in Redondo Beach, California. He received his B.S., M.S., and Ph.D. from the University of California at Los Angeles in 1960, 1962, and 1966 respectively. Dr. Kagiwada is responsible for coordinating internal and external technology development activities and new business for RF Products and Advanced Microelectronics. Previously, he was the Assistant Program Manager with responsibility for the fabrication, testing, assembly, and packaging of the MIMIC chips on the DARPA MIMIC Program at TRW. Prior to joining TRW in 1972, he was Assistant Professor at the University of Southern California from 1969 to 1972, and Assistant Professor in Residence at the University of California at Los Angeles from 1966 to 1969.



Dr. Kagiwada has served the MTT-S Society in a number of key positions in the microwave symposia and AdCom. He was Editor of the *MTT-S Newsletter* from 1984 to 1987, and chaired a number of AdCom committees dealing with education, budget, and long-range planning before his election as Vice- President in 1991 and MTT-S President in 1992.

Dr. Kagiwada has also been very active in the MTT-S International Microwave Symposia over the years. He served as Technical Program Chairman in 1987 and 1989, and Finance Chairman in 1994. He has served on the Steering Committee of the Microwave and Millimeter-Wave Monolithic Circuits Symposium as Local Arrangements Chairman in 1984, Vice-Chairman in 1986, Finance Chairman in 1987, Technical Program Chairman in 1988, and Chairman in 1989. Within the IEEE Ultrasonics, Ferroelectrics, and Frequency Control Society, he served on their AdCom as Secretary/Treasurer from 1982 to 1988, Publication Chairman in 1979, and Technical Program Chairman in 1983 of the IEEE International Ultrasonics Symposium.

Dr. Kagiwada holds eight patents, and is co-author of 45 technical papers. He was a Gold Medal Recipient for the 1985 TRW Ramp Technology Transfer Award and received the ESG Chairman's Award for Innovation in 1991. He is a member of Old Crows, Sigma Pi Sigma, and Sigma Xi. Dr. Kagiwada is an IEEE Fellow.