

1982 MICROWAVE CAREER AWARD



Akio Matsumoto

For a career of meritorious achievement and outstanding technical contributions in the field of microwave theory and techniques.

Dr. Akio Matsumoto received the BE degree from Hikkaido University, Japan, in 1931 and the D. Eng from Tohoku University in 1942. From 1931 to 1939 he was an engineer with the Japanese Ministry of Communications and Furukowa Electrical Company. From 1939 to 1947 he was employed by the Kokusai Denki Tsushin Company, as Chief Engineer, and Director of the Research Laboratory. Dr. Matsumoto returned to Hakkaido University in 1947 and served as Professor and Director of the Research Institute of Applied Electricity until 1970 when he became President of the Kitami Institute of Technology, Kitami, Japan. He retired in 1978 and is currently Professor Emeritus and President Emeritus of Kitami Institute of Technology.

Dr. Matsumoto has had a distinguished career in the microwave field for more than 50 years. He has made very outstanding contributions in the field of microwave engineering, especially in microwave networks and filters. He has published more than 30 papers, has 5 patents and has written or edited several books and monographs on these subjects.

Dr. Matsumoto has received many honors including the Paper Prize of the IECE of Japan in 1941, the Culture Prize of the Hokkaido Newspaper Company for contributions to science and technology in 1967, and the Medal of Honor of the IECE of Japan in 1972. He is Fellow of the IEEE.