

# **DR. NORMAN R. SCOTT**

Dr. Norman R. Scott, Class of 1936, is a leading college educator and a pioneer in the study of digital computers. He is currently Professor Emeritus of Electrical Engineering and Computer Science at the University of Michigan.

Growing up on Longview Avenue, Dr. Scott attended Mamaroneck Avenue School before graduating as Salutatorian of his class and heading to Massachusetts Institute of Technology, where he received both a B.S. and a Masters in electrical Engineering.

After five years in the Army during World War II, Dr. Scott was an Assistant Professor at the University of Illinois while he earned a Doctorate in Electrical Engineering.

Dr. Scott introduced the first courses in digital computer engineering in 1951 at the University of Michigan and became recognized, as the Board of Regents wrote, "not only within the University, but also nationally, for his work on digital computer logic and design." At Michigan, he also served as Associate Dean of the College of Engineering and Dean of the Dearborn campus.

In 1958 Dr. Scott was a member of the first western team to tour Soviet computing centers. He served on the Math and Computer Science Research Advisory Committee of the Atomic Energy Commission (1961-63), was Editor-in-Chief of IEEE computer publications (1961-63) and has done research, taught, lectured and traveled extensively in China and Japan.

Dr. Scott has published three books, including (Analog and Digital Computer Technology " (1960) and "Electronic Computer Technology" (1970). He was elected a Fellow of the IEEE in 1964 for "contributions to engineering education and to analog and digital computer technology."

Married with four children and numerous grandchildren, Dr. Scott still enjoys his favorite hobby, sail boating on the Great Lakes.