



ILES

and his joy in the world—in his own and other's activities—was evident to all who met him.

JOHN R. HULL

Argonne National Laboratory

ROBERT A. LEACOCK

JOHN F. McCLELLAND

Ames Laboratory, Iowa State University

Richard Work

Richard Nicholas Work, professor of physics at Arizona State University died 15 February 1984, after an extended illness.

Work was born in 1921 in Ithaca, New York. He received BA, MS and PhD degrees from Cornell University; Herni Sack supervised his doctoral work in the then-new field of polymer physics. His professional career included positions at the National Bureau of Standards and Princeton University; he was an assistant and associate professor at Pennsylvania State University from 1956 until 1965, when he moved to Arizona State University. While at Arizona State, Work served as assistant and associate dean of the college of liberal arts, and as chairman of the physics department (1977-81). He was a fellow of the American Physical Society and of the AAAS.

His research interests from his days at Cornell centered on the mechanical and dielectric properties of polymers. He was active in both experimental and theoretical studies of the details of dielectric relaxation phenomena in mixtures of polar and nonpolar polymers, contributing extensively to this field over many years.

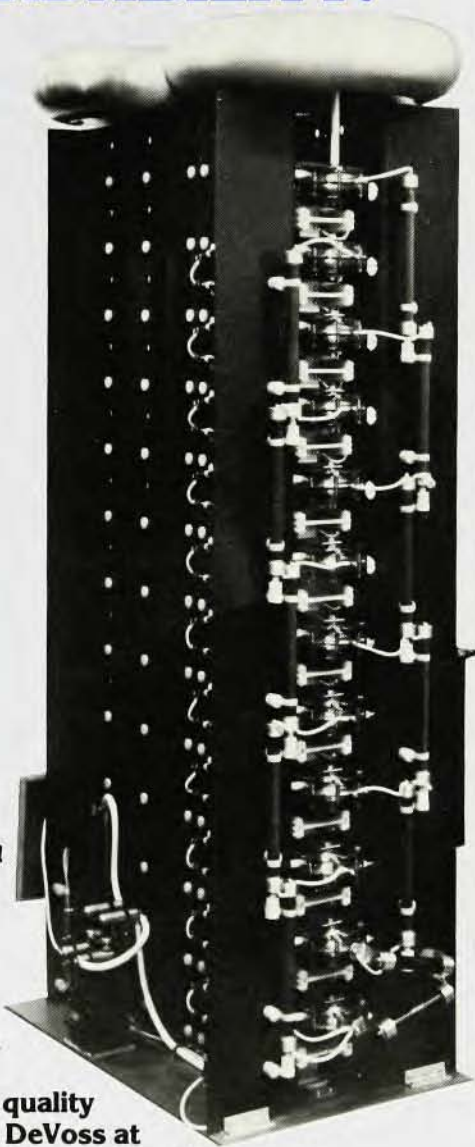
Work was a generous, consistent and modest physicist. He contributed substantially to Arizona State during a very important period of its growth, and he is greatly missed by his colleagues.

ROLAND C. HANSON

STUART LINDSAY

Arizona State University □

... make our Marx Generator System a BREAKTHROUGH in AFFORDABILITY!



New Marx Generator System

Economical, reliable,
compact, low-cost and with
proven Maxwell performance! A wide variety of standard
Marx Systems range from
75 kV to 1.2 MV pulses.
Energy levels range from
37.5 J to 10.8 kJ.

For more information
on Maxwell's Marx
Generator System or quality
components, call Jim DeVoss at
(619) 279-5100 or write for further information.



MAXWELL®

MAXWELL LABORATORIES, INC.

8888 Balboa Ave., San Diego, CA 92123

Phone (619) 279-5100 • TWX 910-335-2063

Representatives: UNITED KINGDOM, Alrad Instruments, (44) (635) 30345 Newbury. ITALY, dB-Electronic Instruments, s.r.l., 6469341/2/3-6468546. JAPAN, KBK Ltd., (81) (3) 244-3511. ISRAEL, E.I.M. International Electronics Ltd., (03) 774041-2-3-4. SWITZERLAND, GMP SA, 021/33 33 28. FRANCE, Optilas, (33) (6) 077, 40, 63. NETHERLANDS, Optilas B.V., 01720-3 12 34. EASTERN EUROPE, Renata Braumann GMBH, 089/1571516. SWEDEN, Saven AB, TLX 854-12986. NORWAY, Saven AS, TLX 856-71840. WEST GERMANY, Automation und Lasertechnik GMBH, 08151-77621.