THE

THE JONATHAN ALLEN JUNIOR FACULTY FUND

An endowment to strengthen faculty career development in the Research Laboratory of Electronics at MIT.

The primary objective of the fund is to grow a significant endowment for the Research Laboratory of Electronics (RLE) at the Massachusetts Institute of Technology (MIT) that will be used to strengthen the development of junior faculty. All resources raised will be placed in a perpetual MIT endowment. All income from the endowment will be used to create graduate fellowships for RLE systems represented by RLE faculty with the rank of Assistant or Associate Professor.

By supporting both junior faculty career development and graduate education, the fund will be in favor of the training of Professor Jonathan Allen, the sixth Director of RLE, and to continue his important work. During his career, Professor Allen labored tirelessly to support the development of RLE's students and faculty. His research, his vision, his dedication and his legacy are to MIT.

We invite you to learn more at:

www.jtfallenfund.org

RESEARCH LABORATORY OF ELECTRONICS AT MIT

A premier research environment for discovery and learning

The Research Laboratory of Electronics (RLE) is MIT's largest interdisciplinary research center. Founded in 1946 as the successor to the famed Radium Radiation Laboratory, RLE has since expanded from pioneering early studies of electronics into a spectrum of interests spanning an ambitious interpretation of broadfield electronic research. Investigations in RLE are both fundamental and applied. Six major themes encomprise research in RLE today:

- sensor systems, signals, and communications
- physical sciences
- quantum computation and nanoelectronics
- nanoelectronics
- photonic materials, devices, and systems
- communication theory

The continuing missions of RLE are to advance the frontiers of knowledge in areas of national technological importance and to launch research initiatives that reach these objectives while creating a stimulating environment for RLE's students.

We invite you to learn more at:

www.rle.mit.edu

JONATHAN ALLEN

Jonathan Allen, Professor of Electrical Engineering in the Department of Electrical Engineering and Computer Science, was appointed Director of the Research Laboratory of Electronics (RLE) at the Massachusetts Institute of Technology (MIT) in 1984.

A native of Beverly, New Hampshire, Professor Allen received the BS from Dartmouth College in 1967 and the PhD from Brown University in 1971 before becoming the Head of the Numerical Analysis Laboratory at MIT in 1984.

He earned the PhD from MIT in 1967 and in the same year joined the MIT faculty as Associate Professor of Electrical Engineering. In 1975 he was promoted to Assistant Professor and in 1977 he was promoted to Professor. Professor Allen’s initial focus was on signal processing and computational techniques. In the mid-1980s he refined his attention to computer-aided design (CAD) techniques for the emerging field of very large scale integrated (VLSI) circuits. Becoming a leader in establishing a robust VLSI CAD activity at MIT, Professor Allen was appointed Associate Director of RLE in 1979 and became Director in 1981. He served as Director until his death in 2009.

We invite you to learn more at:

www.rle.mit.edu
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