The ENGINEER 1981
COLUMBIA UNIVERSITY
School of Engineering and Applied Science
The Applied Physics Program emphasizes the technical aspects of physics more strongly than a pure physics program does. Training deals with the science and technology needed for subjects where radical and exciting developments are taking place. The Applied Mathematics Program prepares the student in the techniques for solving physics and engineering problems. The Nuclear Engineering Program provides training for those who wish to pursue a professional career in the application of nuclear science. Each of these is designed for the student who knows that he or she wants to apply modern science and mathematics to the solution of highly technical problems. Therefore, this department's curriculum provides an intensive course primarily intended to prepare the student for graduate work in science or engineering.

Chia-Kun Chu
Henry M. Foley
Morton B. Friedman
Herbert Goldstein
Robert A. Gross
William W. Havens, Jr.
R. Shayne Johnston
Leon J. Lidofsky
Thomas C. Marshall

Edward Melkonian
Amir Nahavandi
Gerald Navratil
Arthur S. Nowick
David Paul
Malvin Ruderman
S. Perry Schlesinger
Amiya Y. Sen
Malvin C. Teich
CAUTION
NEVER USE ALCOHOL TO CLEAN SWITCH PARTS ON MAXWELL BANKS PLEASE KEEP ALCOHOL OUT OF TORUS II AREA

Left: Leon J. Lidofsky.
Clockwise from below: Amiya K. Sen, Herbert Goldstein, Malvin Ruderman, Edward Melkonian, Henry M. Foley, Chia-Kun Chu.