

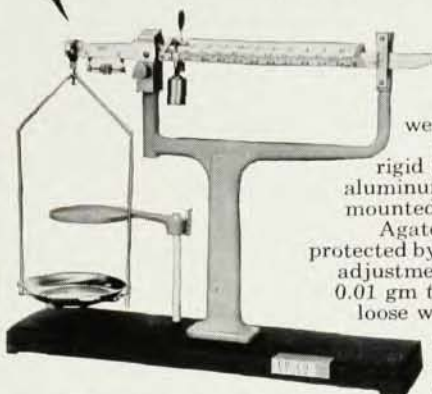
Massachusetts Institute of Technology will award two categories of industrial fellowships in electronics for the 1959-60 academic year: (1) graduate student fellowships which provide tuition and stipends of between \$1600 and \$2400, contingent upon experience and qualifications, and (2) advanced research fellowships for postdoctoral candidates carrying stipends ranging from \$3000 upwards. A limited number of research assistantships are also available. Further information may be obtained from Prof. J. B. Wiesner, director of the Research Laboratory of Electronics, Massachusetts Institute of Technology, Cambridge 39, Mass.

An intensive five-day course in gas chromatography for chemists, engineers, and physicists will be given from February 2-6 at the University of California at Los Angeles. Lectures will be given by H. W. Patton (Tennessee Eastman Co.), S. A. Greene (Rocketdyne Research), H. S. Knight (Shell Development Co.), Charles M. Drew (US Naval Ordnance Test Station), Hadley Ford (Stanford Research Institute), and Robert L. Pecsok of the UCLA Department of Chemistry, who will coordinate the course. Enrollment will be limited to holders of the bachelor's degree in science or engineering or its equivalent. Information and applications may be obtained through University of California Extension, Los Angeles 24, Calif.

Space Technology Laboratories, Inc., the newly formed company that was previously a division of the Ramo-Wooldridge Corp., is offering graduate fellowships for the 1959-60 academic year. Recipients, who must have completed one or more years of graduate study in science, engineering, or mathematics by July 1959, will pursue a 12-month program, part of which is to be conducted at the firm's laboratories and the remainder at either the California Institute of Technology or the Massachusetts Institute of Technology. Each fellowship will provide for an education grant of not less than \$2000 and a salary for summer and part-time work at STL. For further information contact Gerald H. Backer, Building D, Space Technology Laboratories, P. O. Box 45564, Airport Station, Los Angeles 45, Calif.

Frank A. Waterman, emeritus professor of physics at Smith College, died in Northampton, Mass., on November 16. His age was 93. Born in Oswego, N. Y., Dr. Waterman received his PhD from Princeton University in 1896. He taught at Purdue University and at Princeton before being named a professor of physics at Smith College in 1897, a position he held until his retirement in 1933. In addition to teaching, he designed apparatus for use in elementary physics laboratories and for many years he served as chief examiner and chief reader on the college entrance examination board. A fellow of the American Physical Society, Dr. Waterman was the father of National Science Foundation Director Alan T. Waterman.

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