

teachers in certain studies. Magnuson (D Wash.) Senate Labor and Public Welfare.

HR 4525. Amend Internal Revenue Code of 1954 *re* contributions and gifts by corporations to or for use of schools of engineering and related technical subjects. Reuss (D Wis.) House Ways and Means.

S 1087. Authorize construction of a shellfish research laboratory and experiment station in Chesapeake Bay area. Butler (R Md.) Byrd (D Va.) Senate Interstate and Foreign Commerce.

S 1109. Provide for preservation of historical and archeological data (including relics and specimens) which might otherwise be lost as result of construction of a dam. Magnuson (D Wash.) Senate Interior and Insular Affairs.

HR 4263. Provide for construction of a fish and wildlife marine laboratory and experiment station in central gulf coast area of Florida. Cramer (R Fla.) House Merchant Marine and Fisheries.

Psychiatry Professorships

The Foundations' Fund for Research in Psychiatry has announced the availability of funds for the establishment of two or possibly three research professorships for research psychiatrists in medical-school departments of psychiatry. The closing date for applications will be *31 Oct. 1958*. For further information, interested departments or individuals are invited to write to the Foundations' Fund for Research in Psychiatry, 251 Edwards St., New Haven 11, Conn.

New Journals

Automation Progress, the Journal of Automatic Production and Control, vol. 2, No. 1, Jan. 1957. Leonard Hill Limited, Stratford House, 9 Eden St., London, N.W.1.

Biological Series, Publications of the Museum, Michigan State University, vol. 1, No. 1, 15 Mar. 1957. *The Least Tern in the Mississippi Valley* by John W. Hardy. Rollin H. Baker, chairman, Editorial Committee. The Museum, Michigan State University, East Lansing, Mich. Irregular, available on exchange basis.

Journal of Insect Physiology, vol. 1, No. 1, Mar. 1957. V. G. Dethier, H. E. Hinton, and M. Luscher, Eds. Pergamon Press, 122 E. 55 St., New York. Quarterly, 4 issues per vol. \$9.80 per vol.

IBM Journal of Research and Development, vol. 1, No. 1, Jan. 1957. C. B. MacKenzie, Ed. International Business Machines Corp., 590 Madison Ave., N.Y. Quarterly. \$3.50 per year.

The Journal of Solar Energy Science and Engineering, vol. 1, No. 1, Jan. 1957. Jean Jensen, Ed. Association for Applied Solar Energy, Suite 202, 3424 N. Central Ave., Phoenix, Ariz. \$10 per year.

MD Medical Newsmagazine, vol. 1, No. 1, Jan. 1957. Felix Marti-Ibanez, Ed. MD Publications, 30 E. 60 St., New York. Monthly. Free to physicians; \$7.50 year to others.

Newsletter, International Society of Aviation Writers, vol. 1, No. 1, Feb. 1957. Ross Willmot, Ed. International Society of Aviation Writers, International Aviation Building, Montreal, Canada.

Platinum Metals Review, vol. 1, No. 1, Jan. 1957. J. Bishop & Co., Platinum Works, Malvern, Pa. Quarterly.

Scientific World, vol. 1, No. 1, E. G. Edwards, Ed. World Federation of Scientific Workers, 27 Red Lion St., London, W.C.1. 2s. 6d. for 4 issues.

Smithsonian Contributions to Astrophysics, vol. 1, No. 1. *New Horizons in Astronomy*. Astrophysical Observatory, Smithsonian Institution. \$1.50 (order from Supt. of Documents, GPO, Washington 25, D.C.).

Universitas, a German Review of the Arts and Sciences, English Language Edition, vol. 2, No. 2, 1957. H. Walter Bahr, Ed. Wissenschaftliche Verlagsgesellschaft, M.B.H., Stuttgart, P.O.B. 40, Germany. Quarterly. \$4 per year.

Scientists in the News

Four Yale University faculty members in the medical and physical sciences will retire at the end of the current academic year: BERT G. ANDERSON, associate professor of surgery; ALAN M. BATEMAN, Silliman professor of geology; STUART R. BRINKLEY, associate professor of chemistry; and HERBERT S. HARNED, professor of chemistry.

Anderson, a dental surgeon, joined the Yale faculty in 1931. Educated at the University of Minnesota, where he received his D.D.S. degree in 1914, he taught in the College of Dentistry there for 8 years, with the exception of 6 months of duty as a first lieutenant in the Dental Corps of the U.S. Army. From 1920 to 1922, he specialized in oral diagnosis and oral surgery at the Earl Clinic in Minnesota and, from 1921 to 1922, was chairman of the oral diagnosis division of the College of Dentistry at the University of Minnesota.

He spent the next 7 years at the Peiping, China, Union Medical College, first as an associate in oral surgery and then as an assistant professor of oral surgery. He returned to this country as an associate professor of dentistry at Columbia University and joined the Yale faculty as an assistant professor of surgery in 1931. He was promoted to the rank of associate

professor in 1940. Since 1931 he has been associate surgeon at the New Haven Hospital and New Haven Dispensary.

Bateman, known as one of the deans of economic geology and as a mining geologist of international reputation, first joined Yale as a part-time instructor in 1913. A native of Kingston, Ont., he received his B.S. degree from Queens University in 1910, and his Ph.D. degree from Yale in 1913. He was named an instructor in geology at Yale in 1915, and the following year he was appointed assistant professor. He became an associate professor in 1922, and was promoted to the rank of professor in 1925. He was named Silliman professor in 1941. Since 1946 he has been chairman of the department of geology.

The author of two books, *Economic Mineral Deposits* and *Formation of Mineral Deposits*, he has been editor of *Economic Geology* for the past 38 years, and was assistant editor for 2 years. The chief of the Metals and Minerals Branch of the Foreign Economic Administration from 1942 to 1945, he headed a special U.S. mission to Mexico to aid in the reconstruction of the Mexican mineral industry in 1941-42. He has served as a consultant to the National Security Resources Board, to the President's Materials Policy Commission, to the Office of Defense Mobilization, to the National Science Foundation, and to a number of other governmental groups. In 1949 he was in Tokyo, Japan, as a consultant on Gen. Douglas MacArthur's staff, dealing with the reorganization of Japan's mineral industry. His research has taken him on field trips all over the world.

Brinkley started teaching chemistry at Yale in 1918. A native of Augusta, Ga., he received his B.A. degree from Emory College, his M.A. degree from Columbia, and his Ph.D. degree from Yale. He was a teacher at the Presbyterian Institute in Blackshear, Ga., from 1909 to 1911, taught science and Greek at the Morris Harvey College in Barbersville, W.Va., from 1911 to 1913, and was on the faculty of the Michigan College of Mines from 1914 to 1918, when he went to Yale as an instructor in chemistry.

Brinkley was named an assistant professor of chemistry in 1921, and was promoted to the rank of associate professor in 1928. Primarily concerned with teaching, he has been head of the freshman chemistry program at Yale since 1924 and has served on the Freshman Course of Study Committee and the Freshman Rules Committee. His book *Principles of General Chemistry* has been published in four editions, while there have been three editions of another volume, *Introductory General Chemistry*.

Harned is a specialist in electrolytic and other chemical solutions. He received his B.A., B.S., and Ph.D. degrees