

Rollins (Harvard University), Robert Thorne (State University of Iowa), W. Herbert Wagner, Jr. (University of Michigan). The parasitism panel includes: Clay G. Huff (Naval Medical Research Institute), *chairman*, L. O. Nolf (State University of Iowa), Richard J. Porter (University of Michigan), Clark P. Read (Johns Hopkins University), A. Glenn Richards, (Minnesota), A. J. Riker (University of Wisconsin), and Leslie A. Stauber (Rutgers University).

Harvard Postdoctoral Dental Program

Harvard University, starting in September 1957, will launch a new program in dental medicine intended to prepare young dental graduates for careers in academic dentistry. The 5-year postdoctoral study program, made possible through a grant of \$162,000 from the Public Health Service, will be carried on within the Harvard School of Dental Medicine.

The new program will be under the immediate direction of Reidar F. Sognaes, associate dean of the school, and will be carried on in collaboration with the basic science department of the Harvard Medical School and the affiliated clinics at the Forsyth Dental Infirmary for Children, Children's Hospital, and the Massachusetts General Hospital. Three postdoctoral students will be admitted to the program in the first year, with three additional students added each year for the first 3 years. For the present, the program will be limited to a total of nine students.

Coffinite in New Zealand

Coffinite, a highly radioactive uranium mineral, has been found in rocks of the Buller Gorge region of the South Island of New Zealand, J. J. Reed and G. G. Claridge of New Zealand have reported. The mineral, first discovered in 1955 on the Colorado Plateau in the United States, has also been made in the laboratory. Coffinite is a uranium silicate with the chemical formula $USiO_4$; it contains as much as 61 percent uranium. Highest amounts of uranium in minerals are found in the uraninites, which have about 85 percent.

University of Wisconsin-Milwaukee

The University of Wisconsin-Milwaukee was created by merger of the former Milwaukee Center of the University of Wisconsin and the Wisconsin State College, Milwaukee. Now in its

first year of operation, it is a 4-year, degree-granting autonomous unit of the University of Wisconsin that is under the control of the University Board of Regents.

This new section of the university is composed of a College of Letters and Science, a School of Education, a Division of Commerce, a Division of Engineering, and a Division of Pharmacy. A 1-year program in home economics completes the programs currently available. Graduate work leading to a masters degree is available in education, social work, engineering, commerce, and some areas in letters and science.

Joseph G. Baier, professor of zoology, has been named dean of the College of Letters and Science. Eldon D. Warner, associate professor of zoology, is chairman of the zoology department, and other appointments are as follows: Ray U. Brumblay, associate professor and chairman of the chemistry department; Ruth I. Walker, professor and chairman of the botany department; T. Alton Rouse, professor and chairman of the physics department; and Harvey Uber, professor and chairman of the geography department.

Zoological Nomenclature

The International Commission on Zoological Nomenclature has announced that beginning 29 Sept. it will start voting on the following cases involving the possible use of its plenary powers for the purposes specified. Full details were published in the 29 Mar. issue of the *Bulletin of Zoological Nomenclature* (vol. 13, Double-Part 2/3 and Part 4): (i) VIVIPARIDAE Gray (J.E.), 1847, validation and counter-proposal for suppression of *Viviparus* Montfort, 1810 (Cl. Gastropoda); (ii) *mississippiensis* (emend. of *mississippiensis*), validation of, as specific name for North American Alligator (Cl. Reptilia); (iii) MUNTACINAE Pocock, 1923, and ODOBENIDAE Allen (J.A.), 1880, validation of for the Barking Deer and Walrus, respectively (Cl. Mammalia); (iv) *Dicthyoploca* Jordan, 1911, validation (Cl. Insecta, Order Lepidoptera); (v) *Staphylinus* Linnaeus, 1758, designation of *Staphylinus erythropterus* (emend. of *erythropterus*) Linnaeus, 1758, as type species of (Cl. Insecta, Order Coleoptera); (vi) *Anopheles* Meigen, 1818, designation of type species for (Cl. Insecta, Order Diptera); (vii) *picta* Walckenaer, 1802 (*Aranea*) and *The-ridium* (emend. of *The-ridium*) Walckenaer, 1805, validation (Cl. Arachnida); (viii) *Vespertilio murinus* Linnaeus, 1758, type species of *Vespertilio* Linnaeus, 1758, clarification of interpretation of (Cl. Mammalia); (ix) *Toxo-*

rhynchites Theobald, July 1901, validation (Cl. Insecta, Order Diptera); (x) *truncatula* Bruguière [1792] (*Bulla*), interpretation of and *umblicata* Montagu, 1803 (*Bulla*) validation (Cl. Gastropoda). Comments should be sent as soon as possible and in duplicate to the Secretary of the Commission, Francis Hemming, 28 Park Village East, Regent's Park, London, N.W.1.

Proposed Legislation

Of the many bills introduced in Congress, some have a special relevance to science and education. A list of such bills introduced recently follows:

S 889. Authorize a 4-year program of federal assistance to states and communities to enable them to increase public elementary- and secondary-school construction. Smith (R N.J.), *et al.* Senate Labor and Public Welfare.

S 1021. Amend National Science Foundation Act to authorize award of certain scholarships. Pastore (D R.I.) Senate Labor and Public Welfare.

H J Res 200. Establish an international university. Burdick (R N.D.) House Foreign Affairs.

HR 4014. Protect public health by amending the Federal Food, Drug, and Cosmetic Act to provide for safety of chemical additives in food. Delaney (D N.Y.) House Interstate and Foreign Commerce.

HR 4015. Protect the public health by amending Federal Food, Drug, and Cosmetic Act to provide for safety of chemicals in cosmetics. Delaney (D N.Y.) House Interstate and Foreign Commerce.

HR 4134. Encourage prevention of air and water pollution by allowing cost of treatment works for abatement of air and stream pollution to be amortized at an accelerated rate for income-tax purposes. Simpson (R. Pa.) House Ways and Means.

HR 4139. Authorize and request President to undertake to mobilize in U.S. an adequate number of outstanding experts, coordinate and utilize their services in an endeavor to discover means of curing and preventing cancer. Staggers (D W.Va.) House Interstate and Foreign Commerce.

HR 4211. Provide for further research and technical assistance required for control of mosquitoes and other arthropods capable of adversely affecting health and welfare of man. Magnuson (D Wash.) House Interstate and Foreign Commerce.

HR 4217. Amend further the Federal Civil Defense Act of 1950, as amended, to authorize Federal Civil Defense Administration to procure radiological instruments and detection devices. Ostrag (R N.Y.) House Armed Services.

S J Res 48. Provide for training of

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 Barboursville, 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