

sciences, or humanities. The fellowships cover the first year of graduate study at the school of the winner's choice and a stipend of \$1800, plus allowance for dependents. One thousand fellowships will be awarded. Deadline for receipt of nominations: *31 October*. (H. Rosenhaupt, Woodrow Wilson National Fellowship Foundation, Box 642, Princeton, N.J.)

Fellowships for the study of **tropical medicine** in Latin America are offered by the Louisiana State University medical school. Recipients will spend 2 months during the 1963-64 school year in Latin America studying present research, research needs, and methods in tropical health fields. Field, hospital, and laboratory work will be included. Applicants must be researchers or faculty members of a university, advanced Ph.D. candidates, or hospital residents in pediatrics, medicine, pathology, or related specialties. The fellowships include travel and subsistence costs, but no stipends or salary. (G. A. Thurber, L.S.U. School of Medicine, 1542 Tulane Ave., New Orleans 12, La.)

Nominations are open for the 1964 Ernest Orlando Lawrence award for contributions to **atomic energy**, offered by the U.S. Atomic Energy Commission. Nominees must be U.S. citizens and not older than 45 by July 1964. The award recognizes outstanding achievement in the development, use, or control of atomic energy in all the sciences. Each prize includes a medal, citation, and an honorarium of no less than \$5000. Up to five awards may be given in any year. Deadline for receipt of nominations: *1 November*. (Chairman, General Advisory Committee, AEC, P.O. Box 3528, Washington, D.C.)

Scientists in the News

Dixy Lee Ray, former special assistant to the deputy director for administration of the National Science Foundation, has been appointed director of the Pacific Science Center. She succeeds **Walter F. Hiltner** who has returned to the Boeing aerospace division.

O. Meredith Wilson, president of the University of Minnesota, has been named chairman of the board of trustees at the Institute of International Education, in New York.

James S. McDonnell, Jr., chairman of McDonnell Aircraft Corp., has been named recipient of the 1963 Guggenheim medal for achievement in advancement of aeronautics and space flight.

William V. McDermott, Jr., associate clinical professor of surgery at Harvard, has become surgery professor at the university, and director of the Harvard Surgical Services and the Sear's Laboratory for Surgical Research at Boston City Hospital.

Rollin Gillespie, of Lockheed Missiles and Space Co., has become chief of planetary missions planning for National Aeronautics and Space Administration, Washington.

Cyril C. O'Brien, education professor at Marquette University, has been appointed director of research, Alcoholism Foundation of Alberta, Canada, in Edmonton.

David C. Rife, former director of international relations at the American Institute of Biological Sciences, has been appointed scientist administrator in the research grants branch, National Institute of General Medical Sciences, NIH.

Dudley R. Herschbach, associate professor of chemistry at the University of California, Berkeley, has become professor of chemistry at Harvard.

Ernst Berliner, chemistry professor at Bryn Mawr College, has been named the first W. Alton Jones professor of chemistry at the college.

Sidney Rosen, associate professor of physical science at the University of Illinois, has been named visiting professor of physical science at the University of Antioquia, Medellin, Colombia, for the 1963-64 academic year.

Sarah E. Stewart, of the Laboratory of Viral Oncology at the National Cancer Institute, has been awarded the G. Lenghi prize by the National Academy of Lincei, Rome, Italy. The 2 million lire prize (about \$3000) is presented biennially for contributions in the field of virology; Dr. Stewart was honored for her research on the polyoma virus, which she isolated and characterized.

K. N. Federov has been appointed head of the UNESCO office of oceanography and secretary of the Intergovernmental Oceanographic Commission. He succeeds **Warren S. Wooster**, who will return to the University of California's Scripps Institution of Oceanography, La Jolla, Calif., as professor of oceanography.

Vincent P. Hollander, formerly American Cancer Society professor of internal medicine at the University of Virginia, Charlottesville, has become director of the Research Institute for Skeletomuscular Diseases, in New York.

H. Wayne Rudmose, physics professor at Southern Methodist University, has been chosen as director of the acoustics division, TRACOR, Inc., Austin, Tex.

Abel Lazzarini-Robertson, formerly associate professor of pathology, New York University medical school, has joined the Research Division of the Cleveland Clinical Foundation, Cleveland, Ohio.

Jack S. McCormick, formerly at Ohio State University, has been named chairman of the new department of ecology and land management at the Academy of Natural Sciences of Philadelphia, Pa.

Ludwig Luft, former senior scientist at Allied Research Associates, Concord, Mass., has been appointed director of research at Instrumentation Laboratory, Inc., Boston.

Byron G. Brogdon, formerly at the University of Florida, has been appointed associate professor of radiology and head of diagnostic roentgenology at the Johns Hopkins Medical Institutions.

John D. Roberts, organic chemistry professor at California Institute of Technology, has become chairman of the school's division of chemistry and chemical engineering.

Erratum: the second and third sentences of the cover caption for "Aphid neurosecretion" [*Science* 141, 225 (19 July 1963)] should have read "The nerve passes between a muscle fiber and a fat body cell in the vicinity of the prothoracic spiracle. The axons contain dense neurosecretory granules, neurotubules, and a few mitochondria." The words between *prothoracic* and *neurosecretory* were omitted in the published caption.

Erratum: In the article "The structure of RNA," by R. Langridge and P. Gomatos, [*Science* 141, 694 (23 Aug. 1963)], word 3 in line 10 of column 1, page 698, should be "RNA," not "DNA's."