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might never be the same again," and "... the Defense Department declared that it could not guarantee national security during the conversion period."

Nonetheless, if the unions mount a more effective lobbying effort than hitherto, they may succeed in stimulating the public discussion that has been lacking so far.—CONSTANCE HOLDEN

APPOINTMENTS

Herman Postma, director, thermonuclear division, Oak Ridge National Laboratory, to director of the laboratory. . . . **Sidney Udenfriend**, director, Roche Institute of Molecular Biology, appointed also to vice president, Hoffmann-La Roche, Inc. . . . **Leslie A. Geddes**, professor of physiology, Baylor College of Medicine, to director, Biomedical Engineering Center, Purdue University. . . . **Robert Q. Marston**, former director, National Institutes of Health, to president, University of Florida. . . . **John T. Bernhard**, president, Western Illinois University, to president, Western Michigan University. . . . **Robert J. Slater**, president, Foundation for Child Development, to president, Medical College of Pennsylvania. . . . **William J. Moore**, dean of instruction, San Bernardino Valley College, to vice president for academic affairs, University of Redlands. . . . **Milton Greenberg**, dean of faculties, Roosevelt University, to vice president for academic affairs at the university. . . . **Robert C. Judd**, former professor of operations analysis, University of Toledo, to vice president for academic affairs, Dyke College. . . . **John E. Jones**, professor of medicine, West Virginia University, to dean, School of Medicine at the university. . . . **Erwin C. Hausmann**, chairman, electronic engineering department, Northrup Institute of Technology, to dean, College of Engineering at the institute. . . . **James R. Neal**, former associate dean, School of Education, Northwestern University, to dean, School of Education, Tuskegee Institute. . . . **James A. Rutledge**, associate dean, Graduate School, University of Nebraska, to dean, Graduate School, Northern Illinois University. . . . **John Barson**, associate dean, College of Osteopathic Medicine, Michigan State University, to dean, Oklahoma College of Osteopathic Medicine and Surgery. . . . **Vernon J. Shiner**, pro-

fessor of chemistry, Indiana State University, to dean, College of Arts and Sciences at the university. . . . **Milton E. Lipetz**, professor of psychology, University of Colorado, to dean, Graduate School at the university. . . . **Donald S. Blough**, professor of psychology, Brown University, to chairman, psychology department at the university. . . . **David T. Rowlands**, professor of pathology, University of Pennsylvania School of Medicine, to chairman, pathology department at the school of medicine. . . . **Robert Michels**, associate professor of psychiatry, College of Physicians and Surgeons, Columbia University, to chairman, psychiatry department, Cornell University Medical College. . . . **John J. Spitzer**, professor of physiology, Hahnemann Medical College, to chairman, physiology department, Louisiana State University Medical Center. . . . **Wilbur B. Davenport, Jr.**, director, Center for Advanced Engineering Study, Massachusetts Institute of Technology, to chairman, electrical engineering department at the institute. . . . **Robert B. Blizzard**, acting chairman, pediatrics department, Johns Hopkins University School of Medicine, to chairman, pediatrics department, University of Virginia School of Medicine. . . . **Stephen J. Ryan**, associate professor of ophthalmology, Johns Hopkins University School of Medicine, to chairman, ophthalmology department, University of Southern California School of Medicine. . . . **William N. Spellacy**, professor of obstetrics and gynecology, University of Miami, to chairman, obstetrics and gynecology department, University of Florida College of Medicine. . . . **Donald J. Birmingham**, professor of dermatology, School of Medicine, Wayne State University, to chairman, dermatology and syphilology departments at the university. . . . **Darrell R. Williams**, professor of electrical engineering, University of Houston, to chairman, electrical engineering department, Illinois Institute of Technology. . . . **W. Maxwell Cowan**, chairman, anatomy department, Washington University School of Medicine, to chairman, anatomy and physiology departments, Stanford University School of Medicine.

Erratum: In "Excitability changes in cat lateral geniculate cells during saccadic eye movements," by H. Noda and W. R. Adey (8 February, page 543), line 14, column 1, page 544, is in error. The sentence beginning at the end of line 12 of that column, and the following sentence, should read: "Cells showing this type of sustained response are designated S-units (9). They do not show transient response to saccades."

Personnel Placement

POSITIONS WANTED

Biochemist, Ph.D. 1970. Interested in basic research position in cell surface biochemistry or cell surface immunology, particularly as related to tumor cells or to cell growth and differentiation. Three years of postdoctoral experience with transplantation antigen purification, chemical characterization. Two years as NCI Staff Fellow working with cell surface antigens and cell surface biochemical changes produced by viral transformation. Prefer Washington, D.C., area. Available September 1974. Sam Pancake, Bldg. 8, Room 121, NIH, Bethesda, Md. 20014. X

Biochemist/Microbiologist, Ph.D. 1969. Desires position in biochemistry, microbiology, chemistry, or biology department. Highly interested in teaching and curriculum development as well as maintaining a viable research program. Experience in administration and production of curriculum materials; publications. Box 162, SCIENCE. X

Biochemistry and Physical Chemistry, Ph.D. 1964. Seven years of teaching and research, publications, grants, graduate, undergraduate and interdisciplinary courses, spectroscopy, protein binding. Desires research or administrative position. Box 163, SCIENCE. 4/5, 12, 19

Desert Plants Expert, B.S. (with honors), graduate work. Teacher, writer, photographer, more than 10 years of experience, both greenhouse, outdoor succulents. Much fieldwork, Southwest, Mexico. Desire position in botanical garden, greenhouse, similar. Salary modest. Box 164, SCIENCE. X

Director, Multidisciplinary Laboratories, Ph.D., biochemistry; minor in medical sciences. Five years' experience. Desires position with medical or dental school, preferably with additional administrative responsibilities in curriculum development and academic appointment allowing opportunities for some research and teaching. Publications and self-instructional program productions. Box 165, SCIENCE. X

Economic Geologist, Ph.D. 1966. Publications. Desires academic research-teaching position in western United States. Strong theoretical background with interests in geophysics and geochemistry. Broad North American field exploration experience in shield and cordillera. Current research and publication on porphyry deposits. Box 149, SCIENCE. 4/19, 26; 5/3, 10, 17

Endocrinologist, Ph.D. 1967. Steroid metabolism, extensive radioimmunoassay experience. Publications in basic and clinical research. Seeks challenging position. Box 166, SCIENCE. X

Environmental Cancer Biologist experienced in in vitro chemical cancer research, teaching tumor biology, cell biology, comparative anatomy, embryology, and histology. Seeks academic position. Box 167, SCIENCE. X

Environmental Study Coordinator seeks challenging administrative position. Experienced interdisciplinary project management, study design and impact analysis. Box 150, SCIENCE. X

Fishery Biologist, Ph.D. 1974. Five years of experience in fish culture. Master's and Ph.D. research on temperature/salinity effects on marine invertebrates (penaeid shrimp). Interested in invertebrate physiology/ecology, mariculture. Publications. Seeks academic, postdoctoral, or industrial position. Box 168, SCIENCE. X

Wanted: small undergraduate college where broadly trained **Geneticist** (Ph.D. 1965) can contribute significantly to curriculum innovation, experimental teaching, relevant introductory biology, interdisciplinary studies. Postdoctoral, 15 years of professional experience. 2266 Lake Circle, Jackson, Mississippi 39211. 4/5, 12

Immunologist/Clinical Chemist, A.I.M.L.T., Ph.D. Research and teaching experience in immunology. Specialty in cancer research. Numerous publications. Clinical laboratory experience in biochemistry, serology, immunology, and radioisotopic assays. Desires hospital, industrial, or academic position in Canada. Box 169, SCIENCE. X

Interdisciplinary Scientist-Engineer, M.S. Creative. Patents. Graduate training in biology, chemistry, physics, computers. Extensive R&D experience. Desires industrial or nonprofit consulting. Box 374, Blacksburg, Virginia 24060. X