

We hear that...

At the Atomic Energy Installations in Oak Ridge, Tenn., **Wayne P. Amsbury** from Duke University has joined the Y-12 Plant and **Walter R. Burrus** from Ohio State University has joined the Oak Ridge National Laboratory.

Van W. Bearinger has been appointed director of research for the Minneapolis-Honeywell Regulator Company, filling a vacancy created about a year ago when **Finn J. Larsen** was elected a corporate vice president in charge of research.

Martin G. Broadhurst, formerly of Pennsylvania State University, has joined the Dielectrics Section of the National Bureau of Standards; **Lee J. Kieffer** from the Ford Motor Company has joined the Bureau's Atomic Physics Section. **Father Francis N. Glover, S.J.**, of the NBS Boulder Laboratories, is currently on leave at the Manila Observatory at Baguio and the Far Eastern University in Manila where he is doing upper atmosphere research as a Fulbright fellow.

Wallace R. Brode resigned his post as science adviser to the Secretary of State in the latter part of August after having served in that capacity for nearly three years. His successor is **Walter G. Whitman**, formerly chairman of the Department of Chemical Engineering at the Massachusetts Institute of Technology, who is now on terminal leave from MIT. Dr. Brode, who has a long record of government service, left his position as associate director of the National Bureau of Standards at the end of 1957 to take over as head of the long-dormant and understaffed science office in the Department of State. During his tenure as science adviser, Dr. Brode revitalized the Department's entire science attaché program. Scientists have been appointed to the staffs of ten key American embassies abroad, where they are responsible for facilitating scientific exchanges and for advising embassy officials on matters involving science and technology. Dr. Brode is President-Elect of the Optical Society of America, has been editor of that Society's *Journal* for the past eleven years, and is a member of the Board of Governors of the American Institute of Physics. **Mary E. Corning**, assistant editor of the *Journal of the Optical Society of America* and special assistant to Dr. Brode during his term as science adviser, has left the State Department to accept a position as project director in the office of the associate director for education and international activities of the National Science Foundation. In addition to the above changes, **L. H. Farinholt**, deputy science adviser in the Department of State, resigned in July to accept a position as coordinator of physical science programs with the Alfred P. Sloan Foundation in New York.

William W. Brown, formerly with Atomics International, has joined the Nuclear Systems Division of the Marquardt Corporation, Van Nuys, Calif.

Oscar Buneman from Cambridge University has joined the Stanford University Electronics Laboratories as senior research associate and lecturer in electrical engineering.

K. P. Chopra, formerly at the University of California Engineering Center, has been named assistant professor of astronautics in the Polytechnic Institute of Brooklyn Aerodynamics Laboratory.

Leo H. Dawson retired from the US Naval Research Laboratory in Washington, D. C., on August 31. A member of the NRL staff for 35 years, Dr. Dawson was director of the Photometry Section of the Laboratory's Optics Division.

Walter M. Elsasser, formerly professor of theoretical physics at the University of California at La Jolla, has been appointed professor and chairman of the Department of Physics at the University of New Mexico in Albuquerque.

Joseph R. Feldmeier, formerly associated with the Westinghouse Electric Corporation's Bettis Atomic Power Division, has been appointed associate director of research of the Philco Corporation's Research Division in Philadelphia.

Nicholas E. Golovin, formerly deputy associate administrator of the National Aeronautics and Space Administration, has been elected vice president and general manager of Rabinow Engineering Company, Inc., Takoma Park, Md.

The following have joined the Physics Section of Convair-San Diego during the past year: **A. E. S. Green** has been named as chief; **I. Oppenheim** as senior staff scientist; and **A. Altman**, **J. R. Barthel**, **R. J. Chandross**, **C. G. Davis, Jr.**, **W. Malkmus**, **G. Plato**, **J. Valerio**, and **J. A. English** as senior physicists. **N. G. Von Kampen**, **E. Meeron**, **J. B. Marion**, **R. A. Lovberg**, **P. K. Rol**, **S. S. Lifson**, and **P. Mahadevan** are participating in an extended visit program.

Otto Halpern, a consultant to the University of California's Lawrence Radiation Laboratory, has been awarded the Department of Defense Medal for Distinguished Public Service for his development and application of "a mathematical theory on electromagnetic wave absorption".

Theodore Holstein, visiting professor of physics at the University of Pittsburgh during the past year, has been appointed to the faculty as professor of physics.

Charles W. Kocher and **Thomas I. Moran** have joined the Physics Department at the Brookhaven National Laboratory, Upton, N. Y.

Richard W. Lindquist from Princeton University and **Frederick W. Terman**, formerly with the Bell Telephone Laboratories, have been appointed assistant professors of physics at Adelphi College, Garden City, N. Y. **William C. Kelly**, currently on leave from his position as director of education at the American Institute of Physics, has been named visiting professor of physics at Adelphi for the fall semester. He will develop a series of demonstration lectures in elementary physics designed especially for premedical students and biology majors.

Charles E. McFarland, formerly with the Nuclear Company of St. Louis, has been named associate professor in the Physics Department at the Missouri School of Mines and Metallurgy in Rolla. The Department has also announced the appointment of **John D. Stettler** from the Massachusetts Institute of Technology as assistant professor.

Frederick H. Martens has been appointed assistant technical services manager at the Argonne National Laboratory. **Harold Berger** from Battelle Memorial Institute and **Robert F. Dvorak** from the Los Alamos Scientific Laboratory have been named associate physicists in Argonne's Metallurgy Division and Industrial Hygiene and Safety Division, respectively. **John H. Marshall**, associate physicist in the ANL Radiological Physics Division, is currently on a one-year assignment at the Royal National Orthopedic Hospital in London, where he is studying the bone-damaging effects of radiation. He also plans to visit other laboratories in England and in Belgium.

New members of the Physics Department at Rutgers University, New Brunswick, N. J., include **Richard J. Plano** and **Noémi Benczer-Koller**, both formerly at Columbia University, who have been named associate professor and assistant professor, respectively. **Eugene Saletan** has been appointed as a lecturer in physics. **George K. Horton** from the University of Alberta has been named professor and chairman of the Department at Douglass College, the women's college of Rutgers. Staff members currently on leave from Rutgers are **Charles A. Whitmer**, who is at the Division of Scientific Personnel and Education of the National Science Foundation, **Elihu Abrahams** at the Ecole Normale Supérieure, **Elihu Boldt** at the Ecole Polytechnique, and **Allen B. Robbins** at the University of Birmingham. Dr. Robbins has been promoted to the rank of associate professor.

Henry J. Riblet, president and director of research of Microwave Development Laboratories, Inc., Wellesley, Mass., has been appointed professor of engineering practice at Harvard University.

Robert L. Rutledge has joined the Duplicating Products Laboratory at the Minnesota Mining and Manufacturing Company Research Center in St. Paul.

Gary S. Sales of the Pennsylvania State University has joined the Electronics and Physics Division of the Lowell Technological Institute Research Foundation, Lowell, Mass.

H. C. Schepler, formerly chief of optical instrumentation at Redstone Arsenal, has been appointed to a similar position at Space Technology Laboratories in Los Angeles.

Douglas R. Thayer has joined the Los Alamos Scientific Laboratory in New Mexico.

Helmut Weik, formerly a senior physicist at Wright-Patterson Air Force Base, Dayton, Ohio, has been appointed associate professor of physics in the University of Cincinnati's McMicken College of Arts and Sciences.

Physicists:

SEVERAL POSITIONS OPEN IN NEW ADVANCED PROJECTS OPERATION FOR R & D OF NON- CONVENTIONAL DISPLAY DEVICES

Although details cannot be published here, one of the activities of this new group will concern development of an entire family of unusual information recording, storage and display systems.

Key Posts to be Filled in These Areas:

Electron Optics
Physical Optics
Vacuum Technology Development
Tube Development
Display System Analysis
Circuit Analysis
Physical Chemistry
Synthesis & Application of Organic
Materials to Electronic Components

For more information, write informally or forward your resume in confidence to Mr. J. Wool, Dept. 51-MK. Your inquiry will receive prompt review and an early reply.

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