

WE HEAR THAT

Yardley Beers has been appointed chief of the Millimeter-Wave Research Section in the Radio Standards Laboratory which is operated by the National Bureau of Standards as part of its Boulder Laboratories in Colorado. Dr. Beers, who was professor of physics at New York University prior to joining the Bureau, had been acting chief of his present section since last summer.

William H. Zachariasen has resigned as dean of the Division of Physical Sciences at the University of Chicago in order to devote full time to research. Dr. Zachariasen, who is professor of physics at the University, became dean of the Division in 1959. His successor in the latter post is **A. Adrian Albert**, who has been chairman of the University's Department of Mathematics. A former chairman of the Mathematics Section of the National Academy of Sciences, Dr. Albert is currently director of communication research for the Institute of Defense Analysis, a cooperative university group formed to assist the Department of Defense.

Urner Liddel, who has served during the past year as an assistant director for general research in the Defense Department's Advanced Research Projects Agency, has accepted an appointment with the Hughes Aircraft Company as assistant director of the Hughes Research Laboratories in Culver City, Calif.

The following physicists have joined the staff of the Los Alamos Scientific Laboratory: **Ian Balfour Strong**, **Phillip Nolan Dean**, **James Harvey McCrary**, **Patrick Joseph Blewett**, and **Jerome G. Beery**.

Andrew Gemant has joined the research staff of the Grace Hospital in Detroit. He was previously a physicist at the Detroit Edison Company.

At a banquet and meeting held on January 18th, **Ralph D. Myers**, professor of physics at the University of Maryland, was presented with the University's annual award in recognition of his outstanding service in the teaching of science. Dr. Myers is director of a new ARPA-sponsored interdisciplinary research project in the material sciences at Maryland.

Marvin Chodorow has been appointed as director of the Microwave Laboratory at Stanford University and **W. Carlisle Barber** has been named director of the High-Energy Physics Laboratory. Both men have been serving for some time as acting directors of their respective laboratories, which are the two main divisions of Stanford's Hansen Laboratories of Physics. The new directors replace **Edward L. Ginzton** and **Wolfgang K. H. Panofsky**, who have assumed new duties. Dr. Ginzton, in addition to teaching physics, is now board chairman of Varian Associates; Dr. Panofsky, who is also a member of the Stanford physics faculty, is in charge of the project for the proposed two-mile, 20-Bev linear accelerator which is to be built at Stanford under a contract with the US Atomic Energy Commission.

Raymond G. Herb has been named Charles E. Mendenhall Distinguished Professor of Physics at the University of Wisconsin. He has been a member of the Wisconsin faculty since 1935. The professorship is named in honor of Charles E. Mendenhall, who served for more than three decades as

a member of the University's Department of Physics and as chairman of the Department from 1926 until his death in 1935.

Philippe Clavier has been appointed director of Plasma-dyne Corporation's Engineering Sciences Division in Santa Ana, Calif.

Guntis Kuskevics, formerly associated with General Electric Company, Cincinnati, Ohio, has joined Electro-Optical Systems, Inc., as a senior scientist in the Fluid Physics Division.

Carl H. Becker has been named as director of research at Precision Instrument Company in San Carlos, Calif. He was previously advisory engineer for Westinghouse Electric Corporation's molecular engineering program.

Thomas E. Harr has been named manager of solid-state research for the Electronic Systems and Products Division of Martin Marietta Corporation in Maryland. He was previously associated with General Electric's Advanced Electronics Center in Ithaca, N. Y.

The University of Washington at Seattle has announced that two members of the physics faculty are currently on leave with National Science Foundation postdoctoral fellowships—**John S. Blair** in Copenhagen and **Lawrence Wilets** in Rehovoth. Another member of the Department of Physics, **Young B. Kim**, is spending a year at the Bell Telephone Laboratories while engaged in a study of superconducting magnets. Visiting professors in the Department during the winter and spring quarters include **Richard J. Davisson**, **Dieter Kurath**, and **Julius E. Wess**. In addition, **Howard F. Davis** has joined the faculty as assistant professor of physics, **Robert L. Warnock** has been named acting assistant professor, and postdoctoral appointments are held by **Sidney L. Borison**, **Ronald E. Brown**, **Frank M. Chilton**, **Graham E. Frye**, **Taku Matsuo**, **William J. McCormick**, and **Edward D. Platner**.

Kurt Rothschild, formerly professor of physics at Montana State College, has accepted an appointment as professor of physics at Merrimack College in North Andover, Mass.

The Socony Mobil Oil Company, Inc., N. Y., has announced the appointment of **Dayton H. Clewell** to the newly created position of general manager of research and engineering. **Robert W. Schiessler**, has succeeded Dr. Clewell as general manager of the company's research department.

George W. Hazzard has succeeded **Milan D. Fiske** as manager of the Research Personnel Section of the General Electric Research Laboratory in Schenectady, N. Y. Dr. Fiske has relinquished the post in order to devote more time to research in low-temperature physics.

James A. Ibers, formerly with the Shell Development Company, has joined the staff of the Brookhaven National Laboratory.

G. R. Gunther-Mohr has been promoted by the International Business Machines Corporation to the position of director of solid-state engineering. Dr. Mohr was formerly manager of applied physics and engineering at IBM's Thomas J. Watson Research Center.

Lowell S. Pelfrey, director of the research and development laboratory of International Rectifier Corp. for the past eight years, was recently named director of research and development for Trans-Sil Corp., a subsidiary of the Raytheon Company in Lexington, Mass.

David Turnbull is currently serving as a visiting lecturer in the division of engineering and applied physics at Harvard University, Cambridge, Mass. He is on leave of absence from the General Electric Research Laboratory in Schenectady, N. Y.

Louis T. Ho has become a senior physicist with General Kinetics Incorporated, Arlington, Va. He was formerly associated with the University of Maryland's Institute of Molecular Physics.

Leo G. Komai, formerly with Hughes Aircraft Company, has joined the Quantum Physics Division of Electro-Optical Systems, Inc., in Pasadena, Calif.

C. T. Sah has been named to head the Physics Section of Fairchild Semiconductor's Research and Development Laboratory in Palo Alto, Calif. He has been a senior member of the firm's technical staff since 1959.

John G. Frayne has been appointed manager of the Data Systems Department of the Marquardt Corporation's Electronics Division in Pomona, Calif. He was previously in charge of the Electromechanical Department of the Datalab Division of Consolidated Electrodynamics Corporation.

Recently announced appointments in the Applied Physics Laboratory of Quantatron, Inc., Santa Monica, Calif., include those of **R. C. Pastor** as manager of the Chemical Physics Division, **Raymond H. Hoskins** as manager of the Optical Physics Division, and **Ralph F. Wuerker** as manager of the Plasma Physics Division. The laboratory, under the direction of **Theodore H. Maiman**, has been equipped to engage in laser materials and techniques research.

Kenneth P. Yates has recently been promoted from research scientist to the position of research associate at the Pure Oil Research Center in Crystal Lake, Ill.

Thomas J. Ward, until recently chairman of the Physics Department of LaSalle College, has joined the Budd Company as director of the firm's newly organized Physical Research Laboratory in Downingtown, Pa.

The following appointments to the physics faculty of the Ohio University College of Arts and Sciences in Athens, Ohio, have been announced: (as associate professors) **Edward R. Sanford** from the Westinghouse Bettis Atomic Power Laboratory and **B. A. Munir**, from the Brookhaven National Laboratory; (as assistant professors) **Ellsworth J. Holden** from Harvard University and **Roger W. Finlay** from Johns Hopkins University.

Egon E. Loebner has become manager of optoelectronics for HP Associates, the new electronic research affiliate of the Hewlett-Packard Company in Palo Alto, Calif. For the past six years he has been a member of the technical staff of the RCA Laboratories in Princeton.

Albert Simon, who formerly headed the Fusion Theory Group at Oak Ridge National Laboratory, is now in San Diego as a member of the research staff in General Atomic's John Jay Hopkins Laboratory for Pure and Applied Science. **Edward L. Brady**, senior scientific and technical advisor on the United States Mission to the International Atomic Energy Agency for the past two years, has joined General Atomic as assistant chairman of the Chemistry Department.