

D. ALBURGER has joined the physics department staff at Brookhaven National Laboratory. Other new staff members in the department are: A. G. NORRIS, H. L. POSS, G. A. SNOW, and C. F. STEARNS.

NELSON L. ALPERT, who has been working on nuclear magnetic moments at Massachusetts Institute of Technology, will continue in this field at Rutgers University.

HARRY M. BENDLER, WILLIAM T. PAYNE, and RICHARD SCHLEGEL were appointed assistant professors in the department of physics and astronomy at Michigan State College. New instructors there are DONALD H. BAKER, J. C. LEE, and ARTHUR J. LUCK. RALPH B. BOWERSOX resigned to accept a post at the California Institute of Technology.

DETLEV W. BRONK will succeed to the presidency of Johns Hopkins University on January 1, upon the retirement of ISAAH BOWMAN. Dr. Bronk has also been appointed to the National Advisory Committee for Aeronautics, recently authorized to expand its membership. JAMES H. DOOLITTLE is the other new Committee member.

OLIVER E. BUCKLEY was named by President Truman as a member of the general advisory committee of the Atomic Energy Commission. CYRIL STANLEY SMITH and I. I. RABI were reappointed to the Committee.

T. L. RAMA CHAR has been appointed lecturer in physical chemistry with special reference to electrochemistry in the Indian Institute of Science, Bangalore, India.

KARL T. COMPTON, president of Massachusetts Institute of Technology, was appointed director of Tracerlab, Inc., Boston, Massachusetts.

JAMES E. DUEKER has been named assistant professor of physics at Wittenberg College, Springfield, Ohio.

GEORGE J. FISCHER is rejoining the staff of the Argonne National Laboratory physics department. Other new staff members in the department include: MORTON HAMERMESH, CARL T. HIBDON, HELMUT H. KRUEGER, LEO MARINELLI, HAROLD MAY, HOWARD S. PATTIN, and ROBERT K. SWANK.

EDWARD FISHER has accepted a position as associate professor of physics at the Missouri School of Mines and Metallurgy. LOUIS SHAPIRO has resigned from the department of physics to go to Polytech Research and Development Company of Brooklyn, New York.

ALEX E. S. GREEN has been promoted to assistant professor of physics at the University of Cincinnati.

M. J. KELLY, executive vice president of Bell Telephone Laboratories, Inc., has been named chairman of the newly formed Committee on Navigation of the Re-

search and Development Board. The new committee will cooperate with the Air Navigation Development Board, established by the Secretaries of Defense and Commerce, to develop a single basic system of air navigation and traffic control to meet both civilian and military needs.

JULIAN K. KNIPP, professor of physics and staff member of the Institute for Atomic Research, Iowa State College, left in August for the Institute for Theoretical Physics in Copenhagen, where he will work next year on the energy loss of fast ions in their passage through matter.

HAROLD W. LEWIS was appointed assistant professor of physics at the University of California in Berkeley.

DUNCAN P. MACDOUGALL has accepted a position with the University of California's Los Alamos (New Mexico) Scientific Laboratory.

THOMAS MARINER has been made head of the physical research section of Armstrong Cork Company's research laboratories, Lancaster, Pennsylvania. JAMES T. BERGEN and GEORGE GARD are section heads of the newly formed mechanical and electrical research sections.

EDWARD F. MAYER is now with the physics department of Horizons Incorporated, Princeton, New Jersey.

REIMEIR E. PROBST, coming from the cryogenics laboratory at Ohio State University, is now at Rutgers University where he is again studying low temperatures.

LEONARD I. SCHIFF will be acting head of the Stanford University physics department for the coming year, replacing PAUL H. KIRKPATRICK, who has been granted sabbatical leave. W. CARL BARBER and MARTIN E. PACKARD are new instructors in the department.

ALFRED SCHWANEKE has been appointed assistant professor of physics at the Central Missouri State Teachers College, Warrensburg, Missouri.

PHILIP SCHWED has been appointed physics instructor at the University of Cincinnati.

A. W. SIMON was appointed assistant professor of mechanics at the University of Tulsa and joined the physics staff there in June.

VERNON D. TATE, librarian of the Massachusetts Institute of Technology since 1947, has been appointed director of the Institute's libraries to succeed JOHN E. BURCHARD.

C. D. THOMAS is now professor of physics and head of the department at the University of Tulsa.

DEAN E. WOOLDRIDGE has been appointed director of electronics research and development at the Hughes Aircraft Company, Culver City, California.