

WE HEAR THAT . . .

Henry S. Valk, former program director for theoretical physics at the National Science Foundation, has been appointed chairman of the physics department at the University of Nebraska. He succeeds **Edward J. Zimmerman**, who is currently on leave at Cambridge University. Other appointments at Nebraska include **Robert Katz** of Kansas State University as professor and **Duane Jaacks** of Amsterdam, Holland, and **Sitaram S. Jaswal** of the University of Pennsylvania as assistant professors.

Robert A. Friedel of the US Bureau of Mines has won a Department of Interior gold medal for his contributions to research on the physical and chemical structure of coal.

Peter P. Wegener of Yale University has been named to a three-year term as chairman of Yale's department of engineering and applied science.

John G. Bolton of the Commonwealth Scientific and Industrial Research Organization in Sydney, Australia, has been awarded the first annual **Karl G. Jansky** Lectureship by Associated Universities, Inc.



BOLTON

The University of Massachusetts has announced the creation of a joint department of physics and astronomy. The undergraduate astronomy program will continue to be a four-college program in association with Amherst, Mt. Holyoke and Smith Colleges.

New staff additions to the Massachusetts physics and astronomy department are **E. R. Harrison** of Goddard Space Flight Center and **Arthur R. Quinton** of the University of Florida as professors; **Stanley Engelsberg** of Princeton University, **William M. Irvine** of Harvard College Observatory, **Robert V. Krotkov** of Yale University, and **Janice B. Shafer** of Lawrence Radiation Laboratory as associate professors; **Thomas T. Arny** of Am-

herst College, **Frederick W. Byron** of University of California at Berkeley, **Wilfred E. Cleland** of CERN and **Kenneth H. Langley** of Berkeley as assistant professors; and **Gerald W. Meisner** of Berkeley and **H. Lee Watson** of the Institute for Advanced Study as research associates. **Frederick Byron** will be on leave during 1966-67 at the University of Brussels.

Russell J. Donnelly, professor of physics at the Institute for the Study of Metals, University of Chicago, has been appointed professor of physics and chairman of the physics department at the University of Oregon in Eugene. Other appointments at Eugene include **K. J. Park** of Bell Telephone Laboratories and **R. L. Zimmerman** of Lawrence Radiation Laboratory as assistant professors, **J. V. Radostitz** of the University of Chicago and **S. B. W. Roeder** of Bell Labs as instructors, **P. J. Bendt** of Los Alamos Scientific Laboratory as visiting professor and **M. K. Pal** of the Saha Institute of Nuclear Physics as visiting associate professor. **D. K. McDaniels** has been promoted from assistant to associate professor. Professors returning to Eugene after a year's leave include **E. G. Ebbighausen** (Kitt Peak National Observatory) and **F. E. Dart** (Center for Cultural and Technical Interchange Between East and West).

David Atlas, research physicist at the Air Force Cambridge Research Laboratories, has been named professor of meteorology at the University of Chicago.

Elliott Lieb, former associate professor in the Belfer graduate school of Yeshiva University, has been named professor of physics at Northeastern University.

The University of Delaware physics department has named **Richard B. Murray** of Oak Ridge National Labo-



DONNELLY

ratory associate professor and **Shien-Biau Woo** of the University of Colorado assistant professor. **John H. Miller III** has been promoted to associate professor, and **J. Fenton Daugherty** has been named professor emeritus upon retirement after 37 years at Delaware.

Leonid V. Azaroff, professor of metallurgy at Illinois Institute of Technology, has been appointed director of the institute of materials science at the University of Connecticut.

Winfield J. Abbe, a recent PhD from the University of California at Berkeley, has joined the University of Georgia department of physics and astronomy as assistant professor.

Richard Brooks, now completing his PhD at the University of New Hampshire, has been named assistant professor of physics at Alfred University.

Alexander Goetz, associate professor of physics at California Institute of Technology, has retired after 36 years with Cal Tech. He is continuing his work with the National Center for Atmospheric Research and the Meteorological Research Institute.

Anthony J. Mione has been promoted from associate to permanent professor of physics at US Air Force Academy.

Rodney L. Cool of Brookhaven National Laboratory has been named to the newly created post of associate director of high-energy physics. In his new position, Cool will coordinate BNL high-energy programs in the physics and accelerator departments for laboratory director **Maurice Goldhaber**.



COOL

Henri Amar, professor of physics at Temple University, has received a \$500 Lindbach Foundation award for excellence in teaching and research. He will spend the 1966-67 year as visiting professor at the University of Grenoble in France. □