

Geoffrey Iverson, University of Adelaide, Australia, plasma physics; **Gerhard Mack**, U. of Munich, particle physics and biophysics; and **Ruth M. Williams**, Imperial College, London, plasma physics.

Walter G. Rothschild is an invited guest professor in the Departamento de Fisica, Facultad de Ciencias Exactas y Naturales, University of Buenos Aires.

At the University of Alabama, Huntsville, **John F. Porter Jr.**, associate professor of physics, has been named dean of faculty. Recent appointments to professor of physics are **J. S. Castle Jr.**, formerly of the University of Pittsburgh, and **Francis C. Todd**, formerly of Oklahoma State University. **Godehard A. Guenther**, Marshall Space Flight Center, will be visiting assistant research professor. **C. H. Chan**, Purdue University, will join the faculty in 1970 as associate professor.

The President has named **Harold C. Brown**, president of Cal Tech, to a five-man negotiating team for missile talks with the USSR.

Five Cornell University physicists are on leave for the 1969-70 academic year. **Hans A. Bethe**, winner of the 1967 Nobel Prize in Physics, will make a world tour that includes stops in Japan, Australia, India, Israel, Italy, Germany, Great Britain and Denmark. **Vinay Ambegaokar**, professor of atomic and solid-state physics, will spend the next two years as director of the Research Institute for Theoretical Physics of the University of Helsinki, Finland. **Peter A. Carruthers**, professor of nuclear studies and atomic and solid-state physics, will spend the year at Cal Tech as a visiting professor. **Kenneth G. Wilson** and **Richard M. Talman**, associate professors of physics and nuclear studies, will spend the year doing research at the Stanford Linear Accelerator Center in Palo Alto, Cal.

R. G. Alsmiller, **Charles E. Clifford** and **Robert Peelle** were appointed associate directors of the neutron-physics division at Oak Ridge National Laboratory.

John L. Simonds has been appointed head of the physics division of the Research Laboratories of the Eastman

Kodak Co. He was formerly head of the information technology laboratory.

The University of Arkansas promoted **S. M. Day** to chairman of the physics department; **G. T. Clayton** and **O. H. Zinke** to professors; and **A. S. Hobson** and **C. B. Richardson** to associate professors; and **F. T. Chan**, formerly doing postdoctoral research at Cornell University, was appointed assistant professor.

Albert N. Guthrie has retired as professor and chairman of the physics department, Brooklyn College, to join the staff of the Office of Naval Research. He is succeeded by **Carroll C. Trail**.

Promoted to the position of associate scientist at the Dow Chemical Co is **Ritchie A. Wessling**.

Bernard Gittelman has been appointed associate professor of physics at Cornell University. In addition to regular teaching duties, Gittelman will supervise thesis work by physics graduate students working with Cornell's 10-GeV synchrotron.

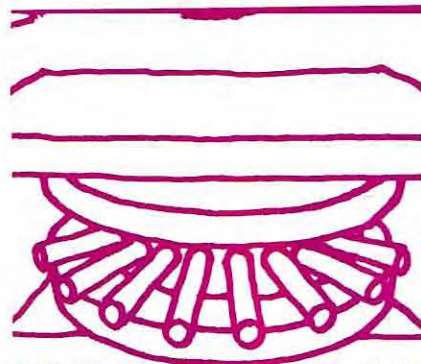
Halbert F. Gates, of Slippery Rock State College, has been appointed chairman of the department of physics, Bloomsburg State College.

Roger D. Hartmen was promoted to associate professor of physics at the University of Tulsa. A newly appointed staff member is **William P. Moran**, assistant professor.

The Faculty Council, the elected representative faculty governing body of the University of Colorado, elected **Albert A. Bartlett** to chairman.

W. A. Mills Honored for His Research in Health Physics

The Health Physics Society's annual Elda E. Anderson Memorial Award has been bestowed upon **William A. Mills**, a US Public Health Service radiological health-research scientist. Mills was commended for "research in health physics, particularly in neutron dosimetry, and in molecular biophysics; his public service in radiation protection; and his development of an outstanding bio-effects research program for the Public Health Service." Mills has been responsible for man-



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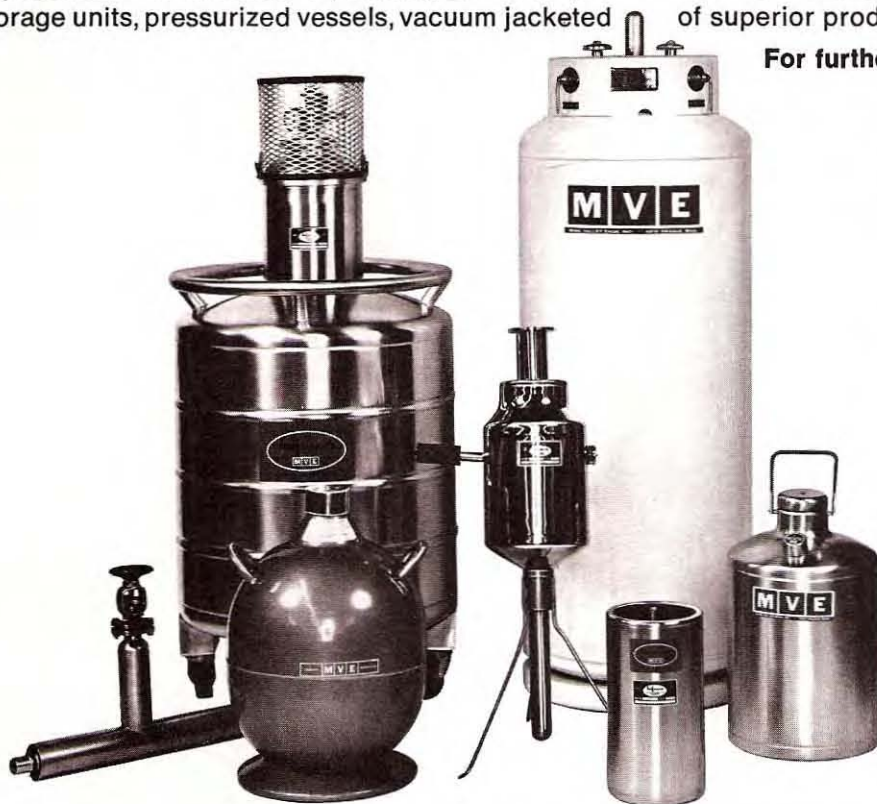
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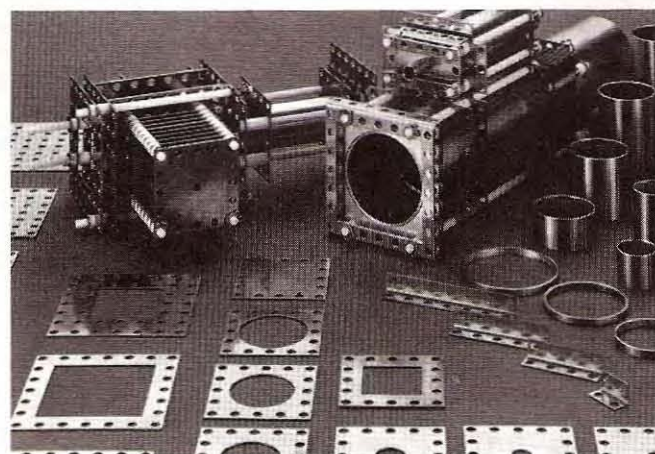
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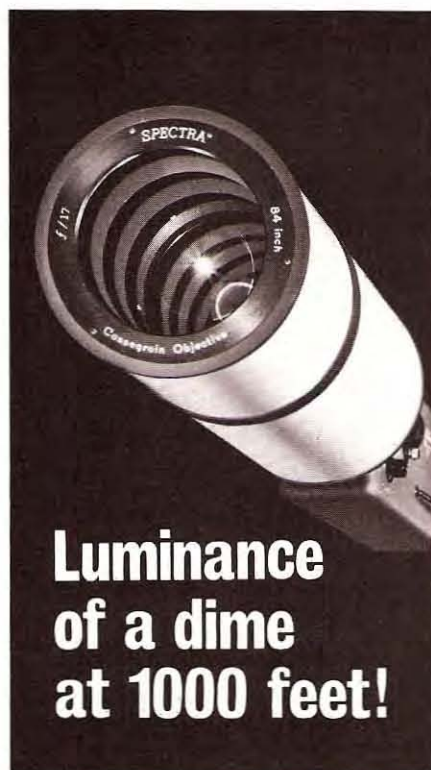
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**John M. Fowler Gets,
AAPT Millikan Award**

The Robert A. Millikan Lecture Award of the American Association of Physics Teachers was conferred on John M. Fowler, director of the Commission of College Physics and visiting professor at the University of Maryland. Fowler was cited for his "creative teaching of physics," including the development of a graduate-level seminar in the teaching of college physics at the U. of Maryland, and for exemplifying the "well-rounded physicist."

**New Scientist Award
To Brian D. Josephson**

Brian D. Josephson, assistant director of research at Cambridge University and a research fellow of Trinity College, Cambridge, has won the 1969 *New Scientist* Award for his work on the theory of electrons in superconducting metals. While a research student at Cambridge, he predicted the effect that now bears his name and concerns the tunneling of electrons through a thin barrier of insulating material separating two pieces of superconductor.

**Engelkemeir Was Chemist
At Los Alamos and at Argonne**

Donald W. Engelkemeir, 49, a nuclear chemist at Argonne National Laboratory since 1943, died after a long illness. He was a member of the fission-product sections of the Metallurgical Laboratory and of Los Alamos Laboratory during World War II.

His principal fields of investigation were in the development of radiochemical procedures, irradiation and counting methods, fission studies and nuclear spectroscopy. He was a dedicated amateur astronomer and a member of the American Association of Variable Star Observers.

He received his doctorate at the University of Chicago in 1952 and served as a visiting scientist at the Atomic Energy Research Establishment, Harwell in 1964. □



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