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John M. Fowler Gets, AAPT Millikan Award

WE HEAR THAT . . .

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 fissionproduct 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.

