

tion center, and the Lawrence Memorial Room. These will be financed by about \$4.5 million from gifts and special funds. The University is currently seeking additional donated funds for construction of a nuclear science hall and a space science hall. Later plans call for a planetary space hall, an auditorium, and six smaller halls for programmed instruction.

Fulbrights for South Asia

Six universities are seeking American guest lecturers in physics in the 1965-66 program of grants under the Fulbright-Hays Act. The openings are in India: Rajasthan University (solid-state physics, statics, and quantum mechanics), and Banaras Hindu University (electron micrology); and in Pakistan: Universities of the Panjab and Peshawar (experimental physics), University of Dacca (experimental nuclear physics), and University of Sind (solid-state physics and thermodynamics). Additional details are available from the Committee on International Exchange of Persons, Conference Board of Associated Research Councils, 2101 Constitution Ave., Washington, D. C. 20418.

ORNL scientists at Tennessee

During the current academic year, a total of thirty specialists from the Oak Ridge National Laboratory will serve as part-time faculty members at the University of Tennessee. The scientists, representing seven fields of study, including nuclear engineering, will teach regular classes on the campus and supervise research projects at Oak Ridge for graduate students. The over-all program was established in 1963 through a \$750 000, ten-year grant from the Ford Foundation, and last year nineteen Oak Ridge scientists spent twenty percent of their time teaching at the University. They were released from a portion of their duties at the Laboratory in order to participate.

Health physics

Opportunity for graduate study in the field of health physics is being offered through two Atomic Energy

SOLID STATE PHYSICIST

General Dynamics | Astronautics requires MS or PhD degree physicist for an experimental maser/laser development program. Responsibilities will include the study of impurity diffusion, electron injection mechanisms, and crystal growing techniques. Tasks also involve paramagnetic resonance measurements on Indium Antimonide and other intermetallic compounds.

Please send complete resume, plus salary requirements, to Mr. B. L. Dobler, Chief of Professional Placement and Personnel, Mail Zone 130-90, General Dynamics | Astronautics, 5911 Kearny Villa Road, San Diego, California 92112. An Equal Opportunity Employer.

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