

U. S. DEPARTMENT OF ENERGY

Programs for College Faculty

A) Programs at DOE Laboratories and Research Centers.

Faculty Research Participation placements may be arranged during the summer or the academic year at many DOE facilities. Junior and senior undergraduate students may also apply for research placements. Separate applications must be filed with each DOE facility. General information on the laboratory programs and specific contacts at each facility may be obtained from Mr. Harry Young, Education Programs Division, U. S. Department of Energy, Washington, D.C. 20545, telephone 202-376-9211. Two of the larger facilities are:

Argonne National Laboratory (near Chicago). Contact Dr. William H. Rauckhorst, Center for Educational Affairs, Argonne National Laboratory, 9700 South Cass Avenue, Argonne, Illinois 60439, telephone 312-972-3364.

Oak Ridge National Laboratory. Contact Dr. William Boyle, Division of Manpower Education, Research and Training, Oak Ridge Associated Universities, P. O. Box 117, Oak Ridge, Tennessee 37830, telephone 615-483-8411, ext 4641.

B) Programs at Universities.

The DOE Faculty Development Program sponsors a number of short (one to three week) workshops, usually in the summer, for college and high school teachers. Some workshops are conducted at Argonne or Oak Ridge (use contacts in (A) above), while many others on a variety of energy-related topics are scheduled at selected universities. Separate applications must be filed for each workshop. A list of workshops is available each spring from the Faculty Development Program, Education Programs Division, U. S. Department of Energy, Washington, D. C. 20545, telephone 202-376-9211.

C) Research Funding.

DOE research support is divided between government facilities and universities. Although much of the research is related to engineering or applied science, some basic research is funded. Programs and offices within DOE differ on the availability of research support. The first task for a faculty member is to locate the specific DOE office having a potential interest in the proposed research. Assistance in locating funding is available through Mr. Richard Stephens, Division of Institutional Programs, Office of Energy Research, U. S. Department of Energy, Washington, D.C. 20545, telephone 202-376-9188.