Associations

CONSORTIUM FOR ADVANCED RADIATION SOURCES
The University is a member of the Consortium for Advanced Radiation Sources (CARS), a research consortium composed of Northern Illinois University, the University of Illinois at Chicago, the University of Chicago, Southern Illinois University Carbondale, and the Australian Nuclear Science and Technology Organization. Membership with CARS provides access to the facilities being developed at the Advanced Photon Source sited in Illinois and facilities at other federal laboratories.

COUNCIL OF GRADUATE SCHOOLS OF THE UNITED STATES AND CANADA
The University is a regular member of the Council of Graduate Schools (CGS) of the United States and Canada. CGS was established to provide graduate schools with both a comprehensive and widely representative organization through which they can counsel and act together. Website: cgsnet.org.

COUNCIL ON RESEARCH POLICY AND GRADUATE EDUCATION (CRPGE) IN THE ASSOCIATION OF PUBLIC AND LAND-GRA NT UNIVERSITIES (APLU)
The Graduate School is an active member of this major research and graduate educational council of the largest association of public research universities in the United States. Website: aplu.org.

OAK RIDGE ASSOCIATED UNIVERSITIES
Since 1980, students and faculty of Southern Illinois University Carbondale have benefited from its membership in Oak Ridge Associated Universities (ORAU). ORAU is a consortium of 98 colleges and universities and a contractor for the U.S. Department of Energy (DOE) located in Oak Ridge, Tennessee. ORAU works with its member institutions to help their students and faculty gain access to federal research facilities throughout the country; to keep its members informed about opportunities for fellowship, scholarship, and research appointments; and to organize research alliances among its members.

Through the Oak Ridge Institute for Science and Education (ORISE), the DOE facility that ORAU operates, undergraduates, graduates, postgraduates, as well as faculty enjoy access to a multitude of opportunities for study and research. Students can participate in programs covering a wide variety of disciplines including business, earth sciences, epidemiology, engineering, physics, geological sciences, pharmacology, ocean sciences, biomedical sciences, nuclear chemistry, and mathematics. Appointment and program length range from one month to four years. Many of these programs are especially designed to increase the numbers of underrepresented minority students pursuing degrees in science- and engineering-related disciplines. A comprehensive listing of these programs and other opportunities, their disciplines, and details on locations and benefits can be found in the ORISE Catalog of Education and Training Programs, which is available at see.orau.org, or by calling either of the contacts below.

ORAU’s Office of Partnership Development seeks opportunities for partnerships and alliances among ORAU’s members, private industry, and major federal facilities. Activities include faculty development programs, such as the Ralph E. Powe Junior Faculty Enhancement Awards, the Visiting Industrial Scholars Program, consortium research funding initiatives, faculty research, and support programs as well as services to chief research officers.

For more information about ORAU and its programs, contact James E. Garvey, Interim Vice Chancellor for Research, ORAU Councilor for Southern Illinois University Carbondale, at 618/453-4551; Monnie E. Champion, ORAU Corporate Secretary, at 865/576-3306; or visit the ORAU website at orau.gov.

THE SCIENCE COALITION
The Science Coalition is a nonprofit, nonpartisan organization of more than 50 of the nation’s leading public and private research universities. It is dedicated to sustaining the federal government’s investment in basic scientific research as a means to stimulate the economy, spur innovation and drive America’s global competitiveness. Website: sciencecoalition.org.