



Integrated Research Projects

Introduced to the Nuclear Energy University Program (NEUP) in FY 2011, Integrated Research Projects (IRPs) comprise a major element of the U.S. Department of Energy's (DOE) innovative nuclear research objectives. These highly collaborative, program-directed projects are designed to provide R&D solutions most directly relevant to the near-term, significant needs of the Office of Nuclear Energy. IRPs are university-led and

integrate several disciplinary skills through multiple college, industry, national laboratory, and international partners to address capability gaps not feasible to less comprehensive teams.

DOE has funded more than \$89 million in IRPs, led by 16 U.S. universities and colleges.



Since 2011, DOE has awarded IRPs to 16 universities:

Colorado School of Mines

Georgia Institute of Technology

Massachusetts Institute of Technology

North Carolina State University

Oregon State University

Pennsylvania State University

Rutgers University

Texas A&M University

University of Houston

University of Illinois at Urbana-Champaign

University of Michigan

University of Mississippi

University of South Carolina

University of Tennessee at Knoxville

University of Wisconsin-Madison

Utah State University



NEUP | Nuclear Energy
University Program
U.S. Department of Energy