



2018 Federal Research Funding

NSF supports research in science, mathematics, and engineering; integration of knowledge across these fields; and development of the nation’s STEM workforce. In this way, NSF promotes the nation’s health, economy, security, and global leadership.

NSF FUNDING IN CONNECTICUT

TOP NSF-SUPPORTED SITES



\$70.8M
TOTAL FUNDING

IN



5
CONGRESSIONAL DISTRICTS



261
GRANTS & CONTRACTS

TO



29
RESEARCH SITES

9 Major Research Instrumentation Grants (MRI)

- YALE UNIVERSITY
- UNIVERSITY OF CONNECTICUT
- CENTRAL CONNECTICUT STATE UNIVERSITY
- WESLEYAN UNIVERSITY
- TUNXIS COMMUNITY COLLEGE
- FAIRFIELD UNIVERSITY
- UNIVERSITY OF CONNECTICUT HEALTH
- SACRED HEART UNIVERSITY
- UNIVERSITY OF SAINT JOSEPH
- TRINITY COLLEGE
- NORTHWESTERN CONNECTICUT COMMUNITY COLLEGE



SCIENTIFIC RESEARCH IN CONNECTICUT



88

NSF Graduate Research Fellowship Program awards offered in FY 2017-18 to students who completed their bachelors in Connecticut

586

Science and engineering doctoral degrees awarded in Connecticut in 2016 (Survey of Earned Doctorates, NCSES)

\$3.45M

Awarded to 12 Connecticut businesses in FY 2017-18 through the NSF “America’s Seed Fund” program for R&D of technologies with potential commercial application

\$9.30B

Total science and engineering R&D expenditures in Connecticut across all sectors—industry, biotech, academia, and government—in 2016



FASEB

Federation of American Societies for Experimental Biology