## **Science Matters to New York**

#### **Research Universities**

Learn about the work being done at some of the major research universities in New York:

Binghamton University, SUNY
City College of New York, CUNY
Columbia University
Cornell University
New York University
Pace University
Rensselaer Polytechnic Institute
Stony Brook University, SUNY
Syracuse University
University at Buffalo, SUNY
University of Albany, SUNY
University of Rochester

#### Follow the latest on research in New York:

@rfsuny



#### **Federally Funded Research in New York**

See the impact of funding to organizations in New York from three of the major government research agencies:

#### **National Institutes of Health:**

In FY2016, organizations in New York received 4,953 awards from NIH, across all of its institutes, totaling \$2,205,949,608.

#### **National Science Foundation:**

In FY2016, organizations in New York received 1,519 awards from NSF, across all of its programs, totaling \$479,776,000.

### **Department of Energy Office of Science:**

In 2015, educational organizations in New York received research awards from the DOE office of Science worth \$43,665,806.

## DOE Office of Science Labs in New York Brookhaven National Laboratory (BNL)

The DOE Office of Science labs have strong ties to research universities across the country, facilitating and supporting essential basic research activities.

Brookhaven Science Associates, a 50-50 partnership between Battelle and the Research Foundation of State University of New York (SUNY), operates the facility.

Stony Brook University (SBU) is the largest academic user of the Laboratory facilities.

# Companies Created from Research in New York

The Science Coalition's Sparking Economic Growth <u>reports</u> identify 20 companies in New York that were created as a result of federally funded university research.

These companies include:

AptaMatrix, Syracuse
CollabWorx, Syracuse
Crystal IS, Cohoes
General Sentiment, Jericho
Koning Corporation, West Henrietta
MesoScribe Technologies, St. James
Phoebus Optoelectronics, New York
Science Take Out, Pittsford
Stony Brook Biotechnology, Stony Brook
SyntheZyme, Brooklyn
Tonus Therapeutics, Williamsville
Zomega Terahertz, East Greenbush

Learn about more companies created from federally funded research here.