## **Science Matters to Kentucky**

#### **Research Universities**

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

Kentucky State University
University of Kentucky
University of Louisville

#### **Federally Funded Research in Kentucky**

Federal funding for scientific research reaches every state in the nation. See the impact of funding to organizations in Kentucky from three of the major government research agencies:

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

In FY2016, organizations in <u>Kentucky</u> received 415 awards from NIH, across all of its institutes, totaling \$163,613,208.

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

In FY2016, organizations in <u>Kentucky</u> received 137 awards from NSF, across all of its programs, totaling \$31,586,000.

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

In 2015, educational organizations in Kentucky received research awards from the DOE office of Science worth \$915,000.

# Companies Created from Research in Kentucky

Hummingbird Nano, founded in 2012, is a high-tech start-up on the leading edge of micro and nano-scale manufacturing. The company, which utilizes a mass production process discovered by researchers at the University of Kentucky, specializes in manufacturing pristine quality, ultra-small components for telecommunications, biotechnology, and other industries.

Mersive, based in Denver, CO, and the offshoot of research at the University of Kentucky, is a leading provider of display management and collaboration software.

Learn about more companies created from federally funded research <u>here</u>.

