RESEARCH

A Top 25 National Public University
—U.S. News & World Report

QUICK FACTS & STATS

With projects sponsored by federal and state agencies, industry, non-profits, and private foundations, UConn’s world-class researchers are some of the most active in the country.

$1.5 billion
Next Generation Connecticut state investment through 2024 on the main campus in Storrs.
NextGen CT is Connecticut’s initiative to greatly expand research, educational opportunities, and innovation in the STEM disciplines by leveraging UConn’s strengths and resources to build Connecticut’s future workforce, create jobs, and invigorate the state’s economy.
nextgenct.uconn.edu

$864 million
Bioscience Connecticut state investment in UConn Health research, academic, and clinical facilities.
Bioscience Connecticut is the state’s multifaceted plan that will strengthen the state’s position as a national and global center for biomedical research, bioscience innovation and commercialization.
health.uconn.edu/bioscience-ct

$373.3 million
Annual economic impact of UConn’s research enterprise on the Connecticut economy.

$222 million
Sponsored programs expenditures in FY2017

$794,000
Licensing revenue in FY2017

$15.2 million
Annual state and local tax revenue from UConn research

$15.6 million
Corporate sponsored programs in FY2017

2,000+
Jobs supported and sustained annually by UConn research

670
Awards won by UConn faculty for sponsored programs in FY2017

500+
Total U.S. patents granted based on UConn technologies

89
U.S. patent applications filed in FY2017

28
Patents issued for UConn inventions in FY2017

innovation.uconn.edu
RESEARCH AT UCONN

OFFICE OF THE VICE PRESIDENT FOR RESEARCH (OVPR)

The OVPR is responsible for overseeing the $200+ million annual research enterprise across all UConn campuses—including UConn Health—and manages all aspects of research activities for UConn’s world-class faculty.

The OVPR supports both short- and long-term initiatives to grow UConn’s research enterprise and robust innovation pipeline. Through a dynamic, multifaceted approach, the OVPR promotes single faculty investigator projects, large-scale interdisciplinary collaborations, partnerships with industry leaders, and high-potential, university-driven startups.

WORLD-CLASS RESEARCHERS

2,007

full-time faculty conduct cutting-edge research at the university’s main campus in Storrs, at UConn Health in Farmington, and four regional campuses. Many UConn researchers are recognized globally for their scientific breakthroughs and scholarship.

880,000

square feet of research space. UConn’s faculty, students, and industry partners access dozens of high-tech labs dedicated to such fields as genomics, materials science, and bioengineering and millions of dollars of highly-specialized equipment reflecting the latest advancements in science and technology.

3,639*

graduated in 2016-2017 in STEM fields. UConn prepares technically, skilled graduates for jobs in today’s demanding innovation economy. *Total Bachelor’s, Master’s, and Doctoral degrees awarded out of 7,412 in NextGen CT STEM fields.

$12.6 million

in revenue in the last ten years. UConn supports entrepreneurial faculty through several university-wide initiatives that provide critical business mentoring, entrepreneurship training, and seed funding to advance technologies along the innovation continuum. The university facilitates the transformation of UConn discoveries into products and services that benefit society through patent protection, licensing, startup formation, and connections with industry partners.

$45M

raised in equity, debt, grants and revenue by startups at UConn’s Technology Incubation Program (TIP) in CY2016. TIP is the only university-based technology incubator in Connecticut and is a proven tool to support the success of UConn startups as well as new external ventures. TIP has helped over 90 companies and maintains wet/dry labs and office space at three UConn campuses, totaling over 32,000 sq.ft.

$78M

in industry partnerships connected with the Innovation Partnership Building (IPB)

$87M

Research expenditures for biomedical research in FY2017 at UConn Health

100+

world-class centers and institutes located in Storrs and at UConn Health in Farmington, including:

- Connecticut Institute for Clinical and Translational Science
- Institute for Systems Genomics
- Institute for Collaborative Health, Intervention, and Policy
- Humanities Institute
- Institute for Brain and Cognitive Sciences
- Institute of Materials Science
- Center for Behavioral Education & Research
- Center for Clean Energy Engineering
- Center on Aging

A pioneer in genomics research, Brenton Graveley studies RNA’s role in biology and disease. Read more at today.uconn.edu

innovation.uconn.edu