# Research at UConn

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.

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<th>$1.5 billion</th>
<th>$225 million</th>
<th>2,000+</th>
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<tr>
<td>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.</td>
<td>Research expenditures in FY2016</td>
<td>Jobs supported and sustained annually by UConn research</td>
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<th>$864 million</th>
<th>$956,000</th>
<th>695</th>
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<td>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.</td>
<td>Licensing revenue in FY2016</td>
<td>Awards won by UConn faculty for sponsored research in FY2016</td>
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<th>$373.3 million</th>
<th>$15.2 million</th>
<th>500+</th>
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<td>Annual economic impact of UConn’s research enterprise on the Connecticut economy</td>
<td>Annual state and local tax revenue from UConn research</td>
<td>Total U.S. patents granted based on UConn technologies</td>
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<th>$11 million</th>
<th>69</th>
<th>31</th>
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<td>Corporate sponsored research in FY2016</td>
<td>Inventions disclosed in FY2016</td>
<td>Patents issued for UConn inventions in FY2016</td>
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RESEARCH AT UCONN

OFFICE OF THE VICE PRESIDENT FOR RESEARCH (OVPR)

The OVPR is responsible for overseeing the $260 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.

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

WORLD-CLASS RESEARCHERS

1,964
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.

STATE-OF-THE-ART INFRASTRUCTURE

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.

TRAINING TOMORROW’S WORKFORCE

3,347*
graduated in 2015-16 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 7,326 in NextGen CT STEM fields.

TECHNOLOGY COMMERCIALIZATION

$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.

GROWING STARTUPS

85
startups incubated at UConn. UConn’s Technology Incubation Program (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 85 companies and maintains wet/dry labs and office space at three UConn campuses, totaling over 32,000 sq.ft.

TOP RESEARCH CENTERS

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

STATE-OF-THE-ART INFRASTRUCTURE

$70M
received for biomedical research in FY2015 at UConn Health

TRAINING TOMORROW’S WORKFORCE

$78M
in industry partnerships connected with the Innovation Partnership Building (IPB) opening 2017.