Watching the rising sun reflecting off the angular silver facade of UF's new Malachowsky Hall is awe inspiring, but it's what's going on inside that inspires excellence. In many ways, the journey that made Malachowsky Hall a reality is a metaphor for UF's journey to prominence as one of the nation's leading research universities. Just as we built Malachowsky Hall to bring together data scientists from across the university in collaboration, so are we building interdisciplinary teams to compete for the most prestigious, and competitive, grants from the National Institutes of Health, the National Science Foundation and other public and private funding agencies. Such proposals require the same things we needed to bring Malachowsky Hall to life—leadership and collaboration among many stakeholders; investment from donors, the university and the state; and perseverance in the face of challenges. It's hard work, but when efforts like this succeed, they inspire others. Since the day Malachowsky Hall opened, its unique attraction has been evident. Students want to study here. Faculty want to host workshops and conferences. Leaders want to entertain distinguished guests. The same is true for successful projects. They attract other faculty and students to join the team and inspire them to pursue their own big goals. As the data and stories in this annual report illustrate, the University of Florida is reaching new heights in research excellence, inspired and empowered by our world-class faculty. We are committed to giving them all the tools needed to succeed.
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2023 Total Expenditures $1.246B

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With our commitment to make a difference in the lives of others through discovery, innovation, education and outreach, the University of Florida seeks to inspire excellence. Malachowsky Hall embodies the ambitions of an institution that seeks to create a tomorrow that is better than our yesterday, a community intent on making a difference near and far, a university that seeks to inspire excellence within and without.

David Norton
Vice President for Research
Health Outcomes and Biomedical Informatics (HOBI)

Health outcomes researchers use medical records, insurance databases, patient questionnaires and other data to evaluate the overall effectiveness of medical treatments or health interventions, including clinical outcomes, financial impact and patient-reported quality-of-life and satisfaction. The biomedical informatics team at HOBI asks critical questions about the very nature of data and its integrity in an effort to leverage the ever-increasing amount of health data available today to improve health outcomes, health care delivery and health policy.

Intelligent Clinical Care Center (IC3)

The Intelligent Critical Care Center, or IC3, is employing advances in ambient sensing, digital medicine, immersive technologies, and artificial intelligence to improve patient care. The “Digital Twin of the Intelligent Hospital” that center researchers are developing a virtual replica of an intensive care room that is rendered using NVIDIA Omniverse technology. It will allow providers to plan and simulate care strategies in the virtual world, as well as optimize real-world health care delivery.

Florida Institute for Cybersecurity Research

The Florida Institute for Cybersecurity Research (FICS Research) is a national leader in cybersecurity, promoting partnerships and collaborations with industry, academia and government agencies. FICS Research is the only institute in the country with expertise in all aspects of cybersecurity, including hardware, networks, mobile, big data, internet of things, applied cryptography, machine learning, social sciences, law and more.

Warren B. Nelms Institute for the Connected World

The Warren B. Nelms Institute for the Connected World is a leader in using the intelligent connection of things, processes, people and data to address major world challenges, including health, energy, transportation and manufacturing. Working with industry, university and government partners, the Nelms Institute is developing broad, interdisciplinary Internet-of-Things (IoT) technologies, applications and policies to create more secure and connected communities.

College of Pharmacy

The Department of Pharmaceutical Outcomes and Policy brings together researchers with a shared focus on quantitative assessments of medications and their use in large populations, and using big data and advanced methods in study design, measurement and analysis.
The Malachowsky Hall Community Inspires Excellence

connected communities.

technologies, applications and policies to create more secure and

is developing broad, interdisciplinary Internet-of-Things (IoT)

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Policy brings together researchers with a shared
College of Pharmacy
The Department of Pharmaceutical Outcomes and

Foundations
State/Local
College of Medicine
$76.7M
$98.5M

Awards by Sponsor
2023
Florida $42.1M
SCRIPPS  $87.3M
Vet Med $21.0M
Dentistry  $13.7M
Other $54.3M

Arts & Sciences
College of Liberal Arts & Sciences
College of Education $100.1M
Justice  $2.3M
Interior        $4.3M
USAID     $5.3M
NASA $15.1M
Energy  $16.6M
VA         $17.8M
HHS         $454.6M
NSF         $58.9M
DOD        $66.6M

R&D Expenditures — U.S. Institutions
(Source: National Science Foundation, FY 2022)

Invention  
Disclosures

Invention  
Licenses/Options
(including IFAS)

Startups

UFINNOVATE
Inspires Excellence in Innovation

300
Invention
Disclosures

281
Licenses/Options
(including IFAS)

15
Startups
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