2020 ANNUAL REPORT
EMPOWERING EXTRAORDINARY
The University of Illinois System is dedicated to the idea of creating a better Illinois, and world.

As you can see as you look through this annual report on our breakthroughs and achievements of the past year, our education, research, innovation and outreach are focused squarely on building a stronger, more equitable and sustainable society for all. In our mission to create the Illinois we strive for, though, we find ourselves challenged by a sobering new reality.

The opening months of 2020 saw the spread of COVID-19, and a rush to try to stop its advance and keep the country and the world as healthy as possible, all while both measuring the impact on the global economy and mitigating the damage to it.

The U of I System and its three universities are well-positioned to help meet these new obstacles head-on, and we bring to this new test a broad range of expertise and experience addressing global challenges. We are at the forefront of cutting-edge medical research and healthcare. We offer some of the finest teaching and research available in the world, including such disciplines as data science that are at the heart of efforts to track and combat the illness, fortify the economy, and see our way to a brighter, more prosperous future.

We have also long been on the front lines of food production, climate science, the arts and humanities, and many other fields now vital to this challenge. And, as in-person instruction was suspended at our universities, we were quickly reminded that the U of I System is a pioneer in online education. As a world-class university system, all of this is in our nature, done in the interest of a greater, public good.

I invite you to take in the stories and photos on the pages to follow and see for yourself just some of the ways the U of I System is at work to build a better Illinois, one that is altogether extraordinary for all of us.

Tim Killeen
President

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EXECUTIVE DIRECTOR Thomas P. Hardy
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COLLABORATORS University Relations thanks our communications colleagues across the U of I System for their original reporting and assistance with this publication:

• System: Office of the President, Office of the Executive Vice President and Vice President for Academic Affairs, Office of the Vice President for Economic Development and Innovation, Office of the University of Illinois Board of Trustees, University of Illinois Foundation, Office of Business and Financial Services
• Urbana: College of Agriculture, Consumer and Environmental Sciences; College of Fine and Applied Arts; Gies College of Business; The Grainger College of Engineering, College of Liberal Arts and Sciences; New Burnham Building
• Chicago: News Bureau; UIC Health; College of Applied Health Sciences; School of Urban Planning and Public Affairs; School of Architecture, Design, and the Arts; UIC John G. Shedd Aquarium; College of Engineering; Electronic Visualization Laboratory; College of Liberal Arts and Sciences; College of Urban Planning and Public Affairs; School of Architecture, Design, and the Arts; School of Health, Physical Education and Recreation; School of Urban Planning and Public Affairs
• Springfield: Office of Campus Relations; College of Liberal Arts and Sciences; Center for State Policy and Leadership

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To learn more about the stories in this report, please visit: go.uillinois.edu/2020AnnualReport

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GREATERCoid
2020 Annual Report 11
Alumni are a permanent part of the University of Illinois family. The U of I System has more than 755,000 living alumni.

University of Illinois Alumni Association
The mission of the University of Illinois Alumni Association is to enhance and advance the relationship between the University of Illinois at Urbana-Champaign and all its alumni, to inspire lifelong loyalty and pride among alumni and friends by strengthening their relationship with the university; and to educate the public about the value of the university and its alumni.

University of Illinois at Springfield Alumni Relations
The mission of UIS Alumni Relations is to prepare our alumni for their role in the world beyond the university through networking, advocacy, support, and continuing education. Ultimately, we aspire to be a catalyst of change and growth in the lives of alumni and in the future of the university.

University of Illinois Foundation
The University of Illinois Foundation, established in 1935, is dedicated to securing and administering private gifts for the University of Illinois System and its three universities. The Foundation works with alumni, faculty, corporations, foundations and campus development staff to create fundraising programs and opportunities that benefit the U of I System and its three universities. In October 2017, the Foundation and the U of I System launched a comprehensive fundraising initiative with an ambitious $3.1 billion goal that is built on unique and individual campaigns for each university. The campaigns—With Illinois, IGNITE, and Reaching Stellar—are focused on supporting students, world-class faculty, pioneering research, and state-of-the-art facilities.

Illinois Connection Advocacy Network
Illinois Connection is a grassroots legislative advocacy program that enlists alumni, faculty, students, and friends to serve as advocates for the University of Illinois System. Advocates with Illinois Connection help communicate the U of I System’s goals and needs to elected officials and increase public awareness of the system’s impact, through correspondence to legislators and participation in events such as U of I Day at the Capitol.

Board of Trustees
The University of Illinois Board of Trustees consists of 13 members, 11 of whom are voting members appointed by the governor to have a vote. The governor serves as an ex-officio member.

Trustees are appointed to serve on a voluntary, non-remunerated basis. Members of the University of Illinois Board of Trustees are responsible to the people of Illinois for the distribution of funds appropriated by the General Assembly and for the administration and governance of the U of I System. Trustees are accountable to the people of Illinois for the distribution of funds appropriated by the General Assembly and for the administration and governance of the U of I System.

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The president and senior staff work together to develop strategies and solutions to address educational and administrative challenges across the University of Illinois System. System staff are responsible for communicating the breadth and excellence of endeavors occurring throughout the U of I System to government, corporate, and civic leaders as well as to alumni and other stakeholders. The leadership works with these audiences to ensure continued support for the universities. System offices and units provide centralized services that are vital to supporting the primary missions of the U of I System.

### System Offices

**Academic affairs, programs, and services**
- Academic, programs, and services
- Audits
- Business and financial services
- Consortium of Academic and Research Libraries in Illinois
- Discovery Partners Institute and Illinois Innovation Network
- Economic development and innovation
- Ethics and compliance
- Governmental relations
- Human resources, employee, and labor relations
- Information technology and systems
- Institute of Government & Public Affairs
- Legal counsel
- Planning and budgeting
- System communications, marketing, and FIDB compliance
- Treasury operations
- University of Illinois Press

**System Services, Functions, and Initiatives**
- Audits
- Business and financial services
- Consortium of Academic and Research Libraries in Illinois
- Discovery Partners Institute and Illinois Innovation Network
- Economic development and innovation
- Ethics and compliance
- Governmental relations
- Human resources, employee, and labor relations
- Information technology and systems
- Institute of Government & Public Affairs
- Legal counsel
- Planning and budgeting
- System communications, marketing, and FIDB compliance
- Treasury operations
- University of Illinois Press

### System Leadership

- **Timothy L. Killeen**, PhD, President
- **Barbara J. Wilson**, PhD, Executive Vice President and Vice President for Academic Affairs
- **Michael G. Amtidis**, PhD, Chancellor/Vice President, University of Illinois at Chicago
- **Robert J. Jones**, PhD, Chancellor/Vice President, University of Illinois at Urbana-Champaign
- **Susan J. Koch**, PhD, Chancellor/Vice President, University of Illinois at Springfield
- **Thomas R. Beaumont**, JD, University Counsel
- **Ardesh Ghose**, PhD, Chief Financial Officer and Vice President
- **Dodie H. Williams**, MS, Secretary of the University
- **H. Edward Seidel**, PhD, Vice President for Economic Development and Innovation

### Officers of Related Organizations

- **James H. Moore**, Jr., MS, President/CEO, University of Illinois Foundation
- **Jennifer Dillavou**, BS, President, University of Illinois Alumni Association

### University of Illinois at Urbana-Champaign

- **Total Enrollment (Fall 2019)**: 51,605
- **Degrees Awarded (2018-2019)**: 13,410
- **Operating Budget (FY 2020)**: $3.1B

The University of Illinois at Urbana-Champaign, an original land-grant university, pioneers innovative research, tackles global problems, and expands the human experience. Outstanding academic programs, award-winning faculty, extraordinary resources, and bountiful opportunities attract top-caliber students who join research teams, study abroad, create innovative art, and serve in communities.

- **College of Agricultural, Consumer and Environmental Sciences**
- **College of Applied Health Sciences**
- **College of Law**
- **College of Liberal Arts and Sciences**
- **College of Medicine**
- **College of Media**
- **College of Medill**
- **College of Law**
- **College of Liberal Arts and Sciences**
- **College of Media**
- **College of Medicine**
- **College of Social Work**
- **College of Veterinary Medicine**
- **Graduate College**
- **School of Information Sciences**
- **School of Liberal, Cultural, and Political Studies**
- **Grainger College of Engineering**
- **College of Fine and Applied Arts**
- **School of Labor and Employment Relations**

**TOTAL ENROLLMENT (FALL 2019)**: 51,605

**DEGREES AWARDED (2018–2019)**: 13,410

**OPERATING BUDGET (FY 2020)**: $3.1B
The University of Illinois at Chicago is the city’s only public research university and, as such, is an integral part of the educational, technological, and cultural fabric of Chicago. UIC is recognized as one of the most ethnically rich and culturally diverse universities in the country. The UIC John Marshall Law School became the university’s 16th college in 2019.

- College of Applied Health Sciences
- College of Architecture, Design, and the Arts
- College of Business Administration
- College of Dentistry
- College of Education
- College of Engineering
- Graduate College
- Honors College
- UIC John Marshall Law School
- College of Liberal Arts and Sciences
- College of Medicine
- College of Nursing
- College of Pharmacy
- School of Public Health
- Jane Addams College of Social Work
- College of Urban Planning and Public Affairs

**UNIVERSITY OF ILLINOIS AT CHICAGO**

**TOTAL ENROLLMENT (FALL 2019)**

33,390

**DEGREES AWARDED (2018-2019)**

7,975

**OPERATING BUDGET (FY 2020)**

$3.5B

Dedicated to the pursuit of health equity, UI Health provides comprehensive care, education, and research to foster healthy communities throughout Illinois and train the next generations of healthcare leaders through UIC’s seven health colleges and the University of Illinois Hospital and Clinics.

UI Health has more than 40 care locations, including the 462-bed hospital, 21 outpatient clinics, and 11 federally qualified Health Centers.
The University of Illinois at Springfield emphasizes a strong liberal arts core and a broad engagement in public affairs issues of the day. Students and faculty conduct research and public service projects in the living laboratory that is the Illinois state capital to improve regional, state, national, and global communities.

The diverse student body, composed of traditional, non-traditional, and international students, thrives in a friendly learning environment that offers substantial student-faculty interaction.

- College of Business and Management
- College of Liberal Arts and Sciences
- College of Public Affairs and Administration
- College of Education and Human Services
- College of Pharmacy
- Crawford Library of the Health Sciences

The University of Illinois Extension is the flagship outreach effort of the U of I at Urbana-Champaign, offering education programs to residents of all 102 Illinois counties.
REduced Tuition for uic medical students

The University of Illinois College of Medicine will reduce its tuition rates, beginning with the 2020-2021 academic year, by 21 percent for in-state students and 16 percent for out-of-state students. The 16 percent translates to a savings of more than $6,000 over four years of study.

"As we considered the rising debts faced by medical students both here and across the country, we felt it was critical to take this measure," said Mark Rosenberg, executive dean of the college. "This move will help ensure that our College of Medicine continues to attract and educate the brightest and most diverse students." 

fellowsHips for grad students

The College of Fine and Applied Arts in Urbana is collaborating with the College of Engineering and Applied Arts, the Graduate College, and the Office of the Provost to create the CHAMPS fellowship program in the Humanities and Arts in an effort to recruit the best and brightest graduate students in the humanities. The three-year competitive fellowships, offered to 16 graduate students per year provide scholars with a $25,000 annual stipend and a waiver of tuition and fees. For Jonathan Gonzalez, a PhD student studying French and Italian, the fellowship made graduate studies at the University of Illinois at Urbana-Champaign tenable. "A lot of universities offer fellowships, but not specifically for the humanities," Gonzalez said. "This fellowship made graduate studies at the University of Illinois at Urbana-Champaign tenable. I was very humanities-friendly, and that was the biggest incentive."

uIC waves application fees

To help ensure that all students are given the opportunity to pursue a higher education, the University of Illinois at Springfield is waiving application fees for all incoming freshman, transfer, graduate, online, and international students who apply for admission to all 2020 terms.

"As part of our vision to 'be a pathway to opportunity', removing the application fee as a barrier to embarking on a college career, finishing one, or enhancing career prospects through graduate certificates or degrees is part of the DNA of our campus community," said Natalie Herring, UIS associate provost for enrollment management.

Waiving application fees will save prospective students $50-75. UIS received its largest freshman class ever last fall and the university hopes removing the fee barrier will encourage even more students to apply at all levels.

Illinois Commitment Expands

The Illinois Commitment financial aid program at the University of Illinois at Urbana-Champaign covers tuition and fees for up to four years for qualified in-state students. This fall, eligibility expanded to include families with household incomes of $67,100 or less. The previous threshold was $61,000.

"It's definitely needed, for UIC to even embark on this is wonderful," said Cynthia Soto, director of the Native American Support Program at UIC. "There are about 800 UIC students who identify as American Indian/Alaska Native. Soto said.

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INNOVATION AND ECONOMIC TRANSFORMATION

A $500M STATE COMMITMENT

In February, Illinois Gov. J.B. Pritzker announced that the state is releasing $500 million in capital funding for the Discovery Partners Institute and Illinois Innovation Network. The public investment is expected to drive further private funding for the network of research and innovation hubs.

According to U of I System President Tim Killeen, the money also means ground will be broken within a year on DPI’s permanent headquarters along the Chicago River in downtown Chicago. The funding will also allow architectural design work to begin at some of the other hub campuses.

“This investment by the state adds real fuel to the innovation ecosystem serving all the people of our state,” said Killeen. “We are grateful for Gov. Pritzker’s vision, and his belief in what we are determined to create—an ever-more vibrant innovation environment serving all of our state.”

STUDENT SOLUTION TO A GLOBAL PROBLEM

University of Illinois Urbana-Champaign senior chemistry major Natalie Kerr won the first Falling Walls Lab Illinois competition, which was presented by the Illinois Innovation Network. Kerr won the top prize with her presentation “Breaking down the wall of nutrient pollution,” proposing a way to curb agricultural runof into wetlands.

Kerr’s prize included an expenses-paid trip to Berlin, Germany, to compete at the Falling Walls Lab global finale.

NEW DPI LEADERSHIP

William C. Jackson is the new leader of the Discovery Partners Institute. Jackson joined DPI from Johnson Controls, where he brings a long track record in industry and plans to lead the roster of corporate partners for the game-changing research and innovation project, all with an eye toward building a robust technology sector and tech-enabled workforce for Illinois.

Jackson succeeds Bill Sanders, who became dean of the College of Engineering at Carnegie Mellon University. “DPI is unique because it brings together the best of the state of Illinois and city of Chicago, the University of Illinois System, and DPI’s partner institutions to work on translational technology research and to train the current and next generations of technology leaders,” said Jackson, who is an alumnus of the University of Illinois at Urbana-Champaign.

INNOVATION NETWORK EXPANDS NETWORK OF HUBS

The Illinois Innovation Network added nine new member institutions this past year that span the state and includes all of its 15 public universities. Led by the University of Illinois System, IIN’s network of hubs are leading activities in research, education, and technology development and commercialization across their regions’ economies and workforce. Hubs partner with local stakeholders, other hubs, and national and international partners.

Hubs added over the past year include Chicago State University, Eastern Illinois University, Governors State University, Illinois State University, Northeastern Illinois University, Rockford (on the U of I regional medical campus), Southern Illinois University Carbondale, Southern Illinois University Edwardsville, and Western Illinois University.

DPI ADDS NEW PARTNERS

The Discovery Partners Institute added three key new members to its roster of academic partners: Illinois Institute of Technology (IIT), the U.S. Department of Energy’s Argonne National Laboratory, and National Taiwan University (NTU). IIT brings expertise in computing, data science, design thinking, food sciences, biomedicine, engineering, and intellectual property law. Argonne, the U.S. Department of Energy’s largest national laboratory, is renowned for breakthroughs in critical areas at the center of DPI’s focus, including nuclear energy, environmental sustainability, supercomputing, and cybersecurity. And NTU, Taiwan’s most prestigious university, has long-standing connections with the U of I System.
PHILANTHROPY

FIT CEO Sidney Lu

A new $100 million Center for Networked Intelligent Components and Environments (C-NICE) launched at the University of Illinois at Urbana-Champaign thanks to a partnership between Urbana’s The Grainger College of Engineering and Foxconn Interconnect Technology (FIT). FIT committed $50 million over 10 years to the new center and the university is working with the Discovery Partners Institute and Illinois Innovation Network to provide the remainder. Teams of researchers from FIT and the university will work together at C-NICE on projects in computing, communication, precision components, and other areas.

FIT CEO Sidney Lu is a two-time graduate of the university.

$10M FOR OUTPATIENT SURGERY CENTER

With a $10 million donation to the University of Illinois at Chicago, Bruno and Sallie Pasquinelli created the UIC Pasquinelli Outpatient Surgery Fund to equip a new center for outpatient surgery at UI Health, UIC’s hospital and academic health enterprise. The new building will be a key part of the university’s master plan to accommodate the increasing volume and complexity of surgical patient care, education, and research.

Bruno Pasquinelli was the president and co-founder of a large Chicago-area home-building company. The couple’s $10 million gift is a record-breaking donation for IGNITE: The Campaign for UIC.

SANGAMON EXPERIENCE AT UIS

An anonymous, major private gift to the University of Illinois at Springfield funded the new Sangamon Experience exhibition.

The Sangamon Experience tells the history of the Sangamon Region of central Illinois. In its 5,300-square-foot space, the exhibition features multimedia and interactive exhibits, historical maps and photographs, a small theater, and interpretive text developed by teams of UIS students, faculty, and community partners. The project also includes a dynamic website to share and promote local historical activities.

www.uis.edu/sangamonexperience

NEW NAME RECOGNIZES $300M IN SUPPORT

The University of Illinois at Urbana-Champaign’s highly ranked College of Engineering became The Grainger College of Engineering in 2019 in recognition of a new $100 million gift from The Grainger Foundation and more than $300 million in total support. The Grainger Foundation’s cumulative support represents the largest amount ever given to a public university to name a college of engineering.

The college’s new name honors distinguished alumnus William W. Grainger. He graduated from the electrical engineering program in 1919 and founded the industrial supply company W. W. Grainger, Inc. in 1927. The college is now known as Illinois-based Fortune 500 company “We are forever grateful,” Rashid Bashir, dean of The Grainger College of Engineering, said. “Very few colleges have seen this kind of long-term, flexible support.” The Grainger College of Engineering is ranked No. 6 among U.S. undergraduate engineering programs by U.S. News & World Report.

$3M GIFT FOR INDOOR SOFTBALL CENTER

A $3 million gift from the family of the late University of Illinois at Urbana-Champaign alumna Alice A. Martin will help fund a new state-of-the-art indoor practice facility for the Fighting Illini softball program. The facility will include 13,000 square feet of space and accommodate a full practice infield, a recruiting lobby and hall of fame, and an expanded player lounge. Rex Martin said his late wife, Alice, believed her Illinois MBA changed her life for the better.
RESEARCH & INNOVATION

The first-ever image of a black hole catapulted astronomy to the forefront of world news in 2019. A team led by University of Illinois at Urbana-Champaign’s Charles Gammie, a professor of physics and astronomy, made significant contributions to the groundbreaking achievement. The image of the black hole at the center of the massive Messier 87 galaxy was made by the Event Horizon Telescope (EHT), a planet-wide array of eight radio telescopes. Gammie is a member of the EHT Science Council Board and co-led the theory working group that served as co-coordinator of a paper focused on the interpretation of EHT data. The Urbana researchers’ work also shed light on the physical processes underlying the large radio jet emanating from the black hole. Professor Charles Gammie, center, and graduate students Ben Prather, left, and George N. Wong.

HARNESSING CRISPR FOR GENE THERAPIES

University of Illinois at Urbana-Champaign researchers successfully designed and tested a novel method harnessing CRISPR technology for clinical gene-therapy applications, achieving the highest reported rates of inserting genes into human cells with the CRISPR-Cas9 gene-editing system. The researchers were led by Huimin Zhao, an Urbana chemical and biomolecular engineering professor. CRISPR technology is a powerful tool for editing genes. It’s a simple strategy, but it works.

HANNING INTERDISCIPLINARY HUMANITIES AND ARTS RESEARCH

A $100,000 grant from The Andrew W. Mellon Foundation to the Illinois Program for Research in the Humanities is supporting an interdisciplinary research initiative at the University of Illinois at Urbana-Champaign. The initiative is known as Interseminars and is designed to foster collaboration among graduate students and faculty in the humanities and arts. Interdisciplinary teaching and learning is transformative for students and faculty. "It’s a simple strategy, but it works."

GETTING MATH EDUCATORS ON THE SAME PAGE

University of Illinois at Chicago researchers are using a $4.7 million National Science Foundation grant to create a professional development program for K-8 math educators. The Elementary Mathematics Leadership model is designed to improve the understanding of effective math teaching and learning in ways that are aligned with the Common Core State Standards aligning that understanding for administrators, teacher leaders, and rate-and-file teachers. "This effort is to improve K-8 math instruction have typically failed to travel across or between these different levels," said Alan Castro Superfine, a UIC professor of mathematics education and learning sciences and the project’s principal investigator.

SUPPORTING MINORITY STUDENTS IN STEM

The University of Illinois at Springfield is leading a National Science Foundation-funded effort to develop programs to help underrepresented minority students succeed in STEM fields. A five-year, $100,000 grant was awarded to Illinois LSAMP Pathway and Research Alliance, a group of 10 universities and community colleges across Illinois that will collaborate on the project. The work is intended to increase participation of underrepresented minority students in research, and to provide them with academic support and other resources to help ensure their success. "Interseminar project will have a full academic year of fellowship support for graduate students, plus two summer stipends."

UIC DEVELOPS FIRST FULLY RECHARGEABLE LITHIUM-CO2 BATTERY

University of Illinois at Chicago researchers are the first to prove that high-energy, lithium-carbon dioxide batteries can be rechargeable, and have successfully tested a prototype. The team working on the project also aims to generalize peer-reviewed research that will inform the entire STEM community. Lithium-carbon dioxide battery has the potential for both performance and energy density at much higher rates than commonly used lithium-ion batteries. They can’t be necessarily charged and typically fail due to carbon buildup. "But unique combination of materials makes the first carbon-neutral lithium-carbon dioxide battery," said Amin Salehi-Khojin, associate professor of mechanical and industrial engineering at UIC.
While thousands of Illinois computing and technology jobs go unfilled every year due to a lack of skilled workers, access to computer science education is inconsistent across Illinois’ approximately 800 school districts. The National Center for Supercomputing Applications at the University of Illinois at Urbana-Champaign hosted the inaugural Illinois Statewide K-12 Computer Science Education Summit in September to begin addressing the problem. Participants discussed a range of issues in public schools, including Illinois’ lack of learning standards for computer science education. Currently, no college or university in Illinois offers a teacher education major in computer science. Program Coordinator Catherine Main, a senior lecturer and program coordinator in the College of Education, and Kate Zinsser, an associate professor of psychology, lead the Chicago Early Childhood Preparation and Pathway Partnership. The partnership includes a five-year residency program for up to 100 educators. It involves as many as 2,000 Chicago preschoolers and up to 100 Chicago Public Schools early-childhood classrooms. The project aims to provide teachers with focused instruction on academic content, and evidence-based teaching strategies to promote social-emotional learning.

UI RIDE CONNECTS CAMPUSES

To support growing research and academic collaboration, the U of I System launched UI Ride, a daily shuttle service between Urbana-Champaign and Chicago for faculty, staff, and students. The University of Illinois System released a second set of Guiding Principles in fall 2019, clearly spelling out its position on more of the core values that have defined its past and will shape its future. New principles outline the system’s commitment to excellence with integrity, to fostering healthy relationships across its campuses, and to financial and environmental sustainability. The inaugural Guiding Principles, released in 2017, address free speech on campus, globalization and immigration, and civic engagement. President Tim Killeen said the new principles expand the touchstones that will guide the system’s efforts to build on more than 150 years of service to students, the state and the public good.

To learn more visit uillinois.edu/guiding_principles.
A new app developed by University of Illinois at Urbana-Champaign researchers offers the promise of speeding up the identification of drug compounds effective against the bacteria behind most drug-resistant infections.

It can quickly determine whether antibiotic compounds have the molecular characteristics to cross the extra, outer membrane found in Gram-negative bacteria. Such bacteria are responsible for most antibiotic-resistant infections and deaths.

The app also can identify ways to modify existing drugs to be Gram-negative fighters.

The new tool will speed the process of drug discovery to fight the burgeoning problem of antibiotic-resistant infections, according to Paul Hergenrother, chemistry professor who led the research.
ARTS & HUMANITIES

PULITZER WINNER: POWERS’ TALE OF TREES

Richard Powers, a professor emeritus of English at the University of Illinois at Urbana-Champaign, was awarded the 2019 Pulitzer Prize in Fiction for his 12th novel, “The Overstory.” Powers focuses on nine Americans from worlds as disparate as pre-Civil War New York, and the late 20th-century Pacific Northwest to address the destructive forces that threaten their resilience.

Powers also has received a MacArthur Fellowship, as well as the University’s Distinguished Faculty Award in 2006 for “The Echo Maker.” Powers received a master’s degree in 1979 from the university and has been a distinguished faculty member for decades.

In Michigan, humans and their animals make up about 96 percent of the total mass of animals. Scientists say the impact of humans and technology on the natural world now at least equals natural processes, one remarkable aspect of that.

HOLDING HISTORY IN YOUR HANDS

During the excavation, Brethorst helped uncover the foundations of forgotten homes and discover important relics, such as rings, crosses, and pieces of clothing. “Somebody had to completely uproot their life because of this one event and here I am holding the remnants 111 years later,” she said.

The New York Times called the facility “one of the most ingeniously worked out art complexes anywhere.” From its opening in Urbana in 1969, Krannert Center for the Performing Arts was praised as a marvel. “It is extremely rare for a population center the size of Champaign-Urbana to have a cultural asset as significant and as high-impact as the Krannert Center,” said Ross, the center’s director.

IT IS AN INNOVATION CENTER

“It is an innovation center the size of Champaign-Urbana to have a cultural asset as significant and as high-impact as the Krannert Center. We are fortunate to have a campus and community who value the arts and continue to support our mission,” said Mike Ross, the center’s director.

HOUSING HISTORY IN YOUR HANDS

Brethorst was working as an intern with a local historical/archaeological firm based in Springfield. During the excavations, Brethorst helped uncover the foundations of forgotten homes and discover important relics, such as rings, crosses, and pieces of clothing. “Somebody had to completely uproot their life because of this one event and here I am holding the remnants 111 years later,” she said.

“Instead, the future mammal record will be mostly people themselves.” said Plotnick, a University of Illinois at Chicago paleontologist. Scientists say the impact of humans and technology on the natural world now at least equals natural processes, one remarkable aspect of that.

FOSSIL RECORD OF THE PRESENT

In a co-authored paper, UIC’s Roy Plotnick found that the number of humans and their animals greatly exceeds that of wild animals. In Michigan, humans and their animals make up about 96 percent of the total mass of animals. Scientists say the impact of humans and technology on the natural world now at least equals natural processes, one remarkable aspect of that.

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EXCELLENCE AND VALUE AT UIS

The University of Illinois at Urbana-Champaign was No. 10 in the list of universities that produced the greatest number of people on the 2019 Forbes 20 Under 30 list. The Wall Street Journal/Times Higher Education rankings ranked UIS among the top three universities in Illinois in rankings released in early 2020. UIC has been ranked among the top 16 Midwest universities, tied with Michigan State University, and ahead of Ohio State University, for excellence.

U.S. News and World Report has again recognized the University of Illinois at Springfield for excellence. UIS was ranked the fourth best public university in the Midwest Regional category and the top public regional university in Illinois in rankings released in early 2020. UIS has been ranked among the top 10 Midwest regions since 2006.

The University of Illinois at Chicago is ranked No. 23 on the prestigious 2019 Forbes 30 Under 30 list. They include Optilux Labs founder Rohit Kalyanpur; Ashley Hall and Jesse Teichman, who co-founded Castk; Elizabeth Engvick and Julie Kondr, who co-founded Hyscript; Kimberly Lewis, one of the co-founders of Thumbtack; and Dara Khosrowshahi, the former investment officer at Redpoint Capital. Forbes 30 Under 30 honors 600 young entrepreneurs and industry leaders, 30 each from 20 industries.

In all, seven former Urbana-Champaign students were on the prestigious list. "The new ranking is another sign of UIS’s progress as a world-class public research university,” UIS Chancellor Michael Krenz said. The WSJ/THE overall rankings are based on 15 institutional performance factors: resources, engagement, student outcomes, and environment.

EXCELLENCE RECOGNIZED

Regional and Online Excellence at UIS

U.S. News also ranked UIS’s online bachelor’s degree program 13th in the country (out of 333 institutions) for a second straight year.

"UIS’s outstanding faculty and staff are committed to providing every student with a premier educational experience both in and out of the classroom,” said UIS Chancellor Michael Krenz. The Midwest regional ranking reflected retention and graduation rates, faculty credentials and training, student academic preparation, student engagement, faculty compensation, and student-faculty ratio.

Regional rankings are a measure of how well UIS is performing relative to other institutions in the Midwest region. "UIS’s outstanding faculty and staff are committed to providing every student with a premier educational experience both in and out of the classroom,” said UIS Chancellor Michael Krenz.

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STUDENT-ATHLETE ACADEMIC EXCELLENCE

Student-athletes at the University of Illinois at Springfield achieved a record-level of success in the classroom during 2019-20 fall semester with a collective 3.281 GPA. That topped the old mark set in the male program with a 3.5.

And six teams set new GPA records: men’s basketball, women’s indoor track and field, women’s tennis, men’s tennis, men’s cross country, and women’s cross country. That topped the old mark of 3.327.

The new Student Success Initiative was launched to provide transformative teaching and learning experiences. The center will be a student-focused hub of interdisciplinary design thinking.

“Providing transformative teaching and learning experiences requires innovative, instructional facilities for our students and our faculty,” Provost Andreas Cangellaris said.

The new initiative was launched in alignment with the university’s current strategic plan, which includes a goal of providing transformative learning experiences.

A new block northeast, the $75 million Campus Instructional Facility moved toward its anticipated 2021 completion. The new facility will add 122,000 square feet of instructional space, including collaborative areas on each of the four floors and basement, distance-learning classrooms, and a “test kitchen” approach to classroom layouts that is designed to evolve over time.

The new Student Success Initiative was launched to better understand the factors behind undergraduate success. The program also plans to empower students by combining professional development with leadership-skill training.

The new initiative was launched in alignment with the university’s current strategic plan, which includes a goal of providing transformative learning experiences.
How the U of I System is Rising to the Challenge

IMMEDIATE & ONGOING RESPONSE

• All three universities quickly informed their nearly 90,000 combined student, faculty and staff population that instruction would move online taking advantage of the universities’ histories as distance-education pioneers.
• All employees able to work remotely were transitioned to telecommuting.
• Residence halls remained open for students lacking alternatives, and housing and dining staff continued to serve food to those in need and for care.
• The University of Illinois Press has opened up a wealth of content on multiple platforms to assist study, teaching, and research.
• All three universities quickly took steps to work with students accepted for the coming school year, and students weighing college decisions. That included virtual campus tours, in some cases extended decision deadlines, and a side range of other steps.

TREATMENT & LIMITING THE SPREAD

• Healthcare professionals at UI Health in Chicago and at on-campus health facilities worked to care for patients as the spread of COVID-19 was shared with Gov. J.B. Pritzker. Gov. Pritzker praised system contributions to the state’s COVID-19 response.
• UIC faculty and clinicians are providing expertise on the control of infectious diseases, emergency preparedness, and public health to support the state’s COVID-19 response. The university has also converted student housing for health care workers and first responders.
• UIC faculty and staff have designed and fabricated personal protective equipment, including a prototype 3D-print N95 mask. UIC has also established a partnership with Chicago’s largest community fabricate cotton masks with a goal of delivering 250,000 to hospitals and convalescence wards.
• Urbana-Champaign alumnus Tom Siebel created the C3.ai Digital Transformation Institute, a public-private consortium focused on using AI to solve complex problems, first among them the spread of the virus.
• Urbana-Champaign’s Integrated Bioprocessing Research Laboratory has fabricated and packaged hand sanitizer at industrial scale to help ease shortages.

GLOBAL CRISIS

SYSTEM-WIDE RESPONSE

Like universities across the country and the world, COVID-19 forced hard changes on the University of Illinois System as the virus spread in early 2020. And the system and its universities swiftly responded at a scale that reflected the breath of the pandemic itself but also in a manner reflecting the system’s wealth of expertise, its commitment to the state of Illinois, and its land-grant mission to serve.

At the direction of the National Science Foundation, Urbana-Champaign’s National Center for Supercomputing Applications, partnered with the U.S. Centers for Disease Control and Prevention to coordinate high-performance computer time for the big-data analysis critical to researching vaccines and treatments.

UI Health has increased capacity for in-house COVID testing and added new rapid testing devices to obtain results quickly and release some of the burden on state labs. UIC faculty and clinicians are leading efforts to screen Chicagoland’s most vulnerable and underserved populations on the south and west sides, including the homeless. And the U of I Systems Discovery Partners Institute, at the state’s request, assisted in expanding testing across the state.

With working with the Illinois Department of Public Health, UIC faculty and clinicians are providing expertise on the control of infectious diseases, emergency preparedness, and public health to support the state’s COVID-19 response. The university also converted student housing for health care workers and first responders.

In response to the pandemic, the University of Illinois Extension produced numerous streaming events to bring comfort, unity, and optimism to our communities.

As a leader of dozens of faculty experts working under the direction of the UI System’s Institute of Government and Public Affairs gathered and analyzed data to assess the economic impact of the COVID-19 pandemic on the state, as well as community and family resilience through the crisis, and the impact of the pandemic on the healthcare workforce.

People across Illinois and beyond took part in small- busket webinars hosted by U of I to help others through the COVID-19 pandemic.

Administrative Information Technology Services (AITS) assisted the governor’s office in developing and deploying web-based sites to support communications and data to foster public understanding.

University of Illinois Extension produced numerous resources to help families, community leaders, and agriculture cope with COVID-19.

At the request of the Illinois Board of Higher Education,UIS served as a go-to resource for colleges and HSI schools across Illinois as they made their own transitions to online instruction.

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OUR IMPACT BY THE NUMBERS

The total FY 2020 operating budget* for the University of Illinois System is $6.97 billion.

*Includes $1.7 billion in payments made on behalf of the system for employee benefits and $42.9 million for the Academic Facilities Maintenance Fund Assessment (AFMFA)

WHERE DOES THE MONEY COME FROM?

- State Payments On Behalf 25%
- Student Tuition & Fees 20%
- Earnings, Miscellaneous 15%
- Auxiliary & Departmental Operations 12%
- US Grants & Contracts/Federal Appropriations 11%
- State Appropriation 9%
- Institutional Funds 5%
- Private Gifts 3%

HOW IS THE MONEY SPENT?

- Instructional & Departmental Research 20%
- Hospital Operations 16%
- Separately Budgeted Research 11%
- Academic Support 11%
- Auxiliary & Independent Enterprise 9%
- Extension/Public Service 8%
- Administration & General 6%
- Physical Plant 6%
- Student Aid 6%
- Student Services 3%

FINANCIAL AID

$1.55 BILLION

51.7% $1.55 BILLION: SCHOLARSHIPS, GRANTS, FELLOWSHIPS, TUITION AND FEE WAIVERS

48.3% THROUGH EMPLOYMENT & LOANS

181,433 AWARDS TO STUDENTS

$211.9M PRIVATE GIVING

FROM UNIVERSITY-RELATED JOBS

$298.7 MILLION FISCAL YEAR 2019

$1.36B SEPARATE GIFTS 145,283

EXPANDING OUR REACH

A HOME FOR PERFORMANCE

The UIS Performing Arts Center finished phase one of a renovation of the UIS Studio Theatre, using a $150,000 grant from the U of I System Presidential Initiative to Celebrate the Impact of the Arts and Humanities and $100,000 in donor and self-generated operating funds. The black-box theatre venue has been reconfigured into a modern but intimate 124-seat performance space.

A DIVERSE FUTURE FOR ENGINEERING-BASED MEDICINE

Carl Illinois College of Medicine welcomed its second class of students, a group of 32 that is already breaking new grounds in diversity and excellence. Nineteen percent of those students are from underrepresented minority groups and 11 hold advanced degrees. “Their diverse backgrounds, ambitious goals, and exceptional qualifications make them very well-suited for our unique engineering-infused curriculum and our focus on innovation,” said King Li, dean of the college.

CHICAGO’S NEXT LAW GENERATION

The UIC John Marshall Law School enrolled its first class as a public institution in the fall of 2019. Fifty-one percent of the 344 students are women, more than a quarter are from underrepresented minority groups, and almost two-thirds are from Illinois. The law school became part of UIC in 2019, making it Chicago’s first and only public law school.

$1.55 BILLION

STUDENT AID IN 2018-19

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