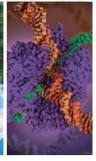


71,000+ students









\$750.8 million in research grants and sponsored programs

23,600+
faculty & staff









Great things to know about

RUTGERS

2020

milion annual patient visits







530,000+ alumni



Rutgers, The State University of New Jersey

RUTGERS, THE STATE UNIVERSITY OF NEW JERSEY, IS A TOP NATIONAL RESEARCH UNIVERSITY AND THE STATE OF NEW JERSEY'S PREEMINENT PUBLIC INSTITUTION OF HIGHER EDUCATION. AN ACADEMIC, HEALTH, AND RESEARCH POWERHOUSE, RUTGERS IS A UNIVERSITY OF OPPORTUNITY AND A CHANGEMAKER FOR THE GREATER GOOD, LOCALLY AND GLOBALLY. YOU'LL FIND US AT OUR MAIN LOCATIONS IN THREE NEW JERSEY CITIES AND AT OUR HEALTH CARE FACILITIES, FIELD STATIONS, AND ADDITIONAL SITES THROUGHOUT THE STATE.

- RUTGERS UNIVERSITY-NEW BRUNSWICK
- RUTGERS BIOMEDICAL AND HEALTH SCIENCES
- RUTGERS UNIVERSITY-NEWARK
- RUTGERS UNIVERSITY—CAMDEN



71,000+ students

Tops in R&D

Rutgers drives
innovation, expending
more in research and
development than
all other New Jersey
universities and
colleges combined

University of Opportunity

34% OF 1ST-YEAR STUDENTS ARE FIRST-GENERATION COLLEGE UNDERGRADUATES

Choice of Top Students



33% of 1st-year students reporting class rank were among the top 10% in their high schools, affirming that

Rutgers attracts outstanding students.



150+
Undergraduate
Majors

400+

Graduate Programs

New Jersey's #1 Public University

The Places They Go: Recent Graduates

HIRED BY: ADP, Amazon, Apple, Bloomberg, Bristol-Myers Squibb, Children's Hospital of Philadelphia, Christie's, CNN, Fox News, Goldman Sachs, Google, Intel, Johnson & Johnson, Lockheed Martin, Merrill Lynch, NBCUniversal, Netflix, New York–Presbyterian Hospital, Philadelphia Museum of Art, Prudential Financial, Raytheon

GRAD SCHOOLS: Brown, CalTech, Columbia, Harvard, Johns Hopkins, NYU, Oxford, Princeton, Rutgers, Stanford, University of Michigan, Yale



"Where to Turn to When You're First in the Family to Go to College"

-New York Times on Rutgers Future Scholars

RUTGERS FUTURE SCHOLARS, a national model for educational access, provides academically promising students of modest means from five New Jersey towns—beginning in 7th grade—with mentoring and academic support. Those who complete the five-year program and earn admission to Rutgers receive full tuition through grants and scholarships.

The New Jersey Center on Gun Violence Research at Rutgers, a source of objective data on gun violence, is only the second center of its kind in the nation

\$750.8 million in research grants and sponsored programs



Research Funding Awards by Source (FY 2019)

\$356.3 MILLION, Federal Agencies

\$196.2 MILLION, State of New Jersey

\$113.2 MILLION, Foundations and Other

\$85.1 MILLION, Corporations

Research Results

300 research centers and institutes

\$15.3 MILLION in licensing revenue (FY 2019)

86 active start-ups (FY 2019)

1,377 active issued worldwide patents

1,000+ companies engaged in research at Rutgers

America's Leading Scientists and Thinkers

110+ fellows of the American Association for the Advancement of Science

65 members of the National Academies (Sciences, Engineering, Medicine) and the American Academy of Arts and Sciences

42 recipients of National Science Foundation CAREER Awards for promising early-career scientists

40,000+ scholarly publications authored or coauthored by faculty in past 5 years



Reuters Top 100:

World's Most Innovative Universities

$613_{3}360 +$ news stories cited Rutgers in FY 2019

ASSOCIATED PRESS • CBS SUNDAY MORNING • CNN • FINANCIAL TIMES • FORBES • MARKETWATCH
• NATIONAL GEOGRAPHIC • NEW YORK TIMES • NJ.COM • NPR • PHILADELPHIA INQUIRER

• THE RECORD • TIME • WALL STREET JOURNAL • WASHINGTON POST • THE WEATHER CHANNEL

Rutgers University-New Brunswick

THE FLAGSHIP OF RUTGERS,
THE STATE UNIVERSITY OF NEW
JERSEY, IS A TOP 100 WORLD
UNIVERSITY, A TOP 25 PUBLIC
NATIONAL UNIVERSITY, AND THE
TOP RANKED PUBLIC UNIVERSITY
IN THE NEW YORK/NEW JERSEY
METROPOLITAN REGION.
BOUNDLESS ACADEMIC CHOICES.
5 CAMPUSES, FROM BUCOLIC
TO BUSTLING CITY. BIG TEN,
BIG-TIME SCARLET KNIGHTS
SPORTS. OUTSTANDING STUDENTS
FROM AROUND THE GLOBE.



AT A GLANCE

Total Enrollment: 43,389

Undergraduates: 33,880

• Graduate Students: 9,509

Number of Schools: 12

Top 5 public university in the nation

—U.S. News & World Report



Honors College Program Guarantees Admission to Medical School

"The new 4+4 program at Rutgers–New Brunswick's Honors College eliminates the Medical College Admission Test and guarantees a seat at Rutgers Robert Wood Johnson Medical School to students who earn a required minimum grade-point average and fulfill all premed course requirements."—NJBIZ



Rutgers stood out in the Big Ten Voting Challenge,

winning Most Improved Student Voter Turnout, with a 31 percent increase in four years



Top Weather Program

Great central location and the only meteorology program in New Jersey that meets federal requirements are why New York's WNBC-TV chose to locate its Storm Tracker 4 Doppler radar

tower here. The result? The region gets crucial weather data and students gain invaluable hands-on experience.

"With leading-edge labs, smart classrooms, and collaborative student study space, Weeks Hall serves as the School of Engineering's gateway facility on the Busch campus." —mycentraljersey.com

on the new Richard Weeks
Hall of Engineering

Top 100 World University

—Times Higher Education World Reputation Rankings

#1 Public University in New Jersey

- NATIONAL UNIVERSITY
- FRESHMAN RETENTION RATE
- Undergraduate business
- Undergraduate engineering
- VETERANS SERVICES

-U.S. News & World Report

1318

mean SAT score for incoming 2019 first-year Rutgers—New Brunswick students

New Jersey: 1090 • U.S.: 1059

Birthplace of College Football



Rutgers—New Brunswick is the birthplace of college football. In the first football game, played November 6, 1869, Rutgers defeated

Princeton, 6 to 4. In 2019, the NCAA, ESPN, Marvel, and others marked the 150th anniversary of that historic game.

Premier Education, Comprehensive University



20+ Programs and Schools in the Nation's Top 20

African-American History • Animal Science • Atmospheric Sciences and Meteorology • Biochemistry, Biophysics, and Molecular Biology • Biological and Biomedical Sciences • Computer Information Systems • Drama • English • Fine Arts • Food Science Technology • Information Science • Library and Information Studies • Mathematics • Music • Nutrition Science • Philosophy • Social Work • Supply Chain • Urban Planning • Women's History

First Marshall Scholar

Diego Atehortúa is a 2020 Marshall Scholar, the first Rutgers graduate to earn the honor, which covers tuition and expenses for graduate study in the U.K.



BIG

Student-Athletes Excel in the Classroom

100 make fall 2019

Academic All-Big Ten List • 87 make Big Ten Distinguished Scholars List (minimum 3.7 GPA)

• 20 post perfect 4.0 GPAs



Outstanding Students, Outstanding Experiences, Outstanding Awards

Rutgers—New Brunswick students win top national and international awards in recognition of their academic achievement, dedication to service, and proven leadership. Here are just some of our recent award-winning students, clockwise from top left: Goldwater Scholar Mariya Galochkina, Gates Cambridge Scholar Sridhar Sriram, Schwarzman Scholar Nick Pellitta, Truman Scholar Aasha Shaik.



"Stunning Debut of New Brunswick Performing Arts Center"

"The center will serve as the home for two theater companies, as well as American Repertory Ballet and Rutgers University Mason Gross School of the Arts ... The opening of the arts center starts a new era for its resident companies and for Rutgers."

—New Jersey Monthly

10 Years
Top Producer
Fulbright Students
Only 16 doctoral
institutions
made the
10-year list

100+ Social Innovation Projects

Honors College students create more than 100 social innovation projects each year. These projects lead to participation in top leadership events:

International Hult Prize Competition

- Clinton Global Initiative University
- MIT-Harvard Medical School Healthcare Innovation Bootcamp • Forbes Under 30 Summit

Rutgers University-New Brunswick

WHETHER IT'S A QUESTION FOR **OUR TIMES—DISEASE PREVENTION, NEXT-GEN INTERNET, CLEAN ENERGY—OR A QUESTION FOR** THE AGES—THE ORIGINS OF THE UNIVERSE, THE PHILOSOPHY **OF ETHICS—RESEARCHERS AT RUTGERS UNIVERSITY-NEW BRUNSWICK ARE PURSUING ANSWERS AND PUSHING BOUNDARIES. THEIR FINDINGS MAKE WAVES WITHIN THE ACADEMIC COMMUNITY AND HAVE IMPACT DOWN THE BLOCK** AND AROUND THE WORLD.



New Materials for Renewable Energy

Jing Li (right) and her research team, with a laboratory in the new Chemistry and Chemical Biology building, focus on the development of advanced materials that show promise for developing clean and renewable energy applications in such areas as photovoltaics, solid-state lighting, thermoelectrics, gas storage, and chemical sensing.

That's how much Rutgers-New Brunswick and the aligned Rutgers Biomedical and Health Sciences devoted to research and development in FY 2018, placing it 19th among public national universities -National Science Foundation



Leader in **Food Innovation**

The Impossible Burger—the plant-based burger dubbed #1 by the New York Times—was readied for the commercial market at Rutgers' Food Innovation Center.



Rutgers-New Brunswick and Princeton are the only New Jersey schools in the **ASSOCIATION OF AMERICAN UNIVERSITIES, whose** 65 members are North America's leading research universities.

Clean Room for Advanced Fabricating

The School of Engineering's new Micro-Nanofabrication and Characterization Facility is just one of the many high-tech research laboratories at Rutgers-New Brunswick.









Naviator to the Rescue

The Rutgers-developed Naviator drone can seamlessly transition from flying to maneuvering underwater. In a single, quick deployment, the Naviator can aid in water rescues and complete infrastructure safety tests and other tasks that previously required a helicopter, boat, and underwater equipment. Rutgers start-up company SubUAS is bringing the Naviator to the military, commercial, and recreational markets.

Life-Changing Research

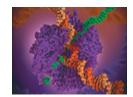


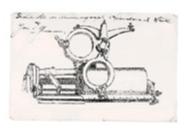
Only at Rutgers-New Brunswick

The **CENTER FOR OCEAN OBSERVING LEADERSHIP** launched its 500th sensor-laden robotic undersea glider in 2019. The internationally renowned center collects ocean data to shed light on hurricanes, climate change, commercial fishing, and more.

The nation's go-to resource for insight on women in the political sphere, the Eagleton Institute's **CENTER FOR AMERICAN WOMEN AND POLITICS** appears in the national media on a weekly basis.

The **RCSB PROTEIN DATA BANK**—the world's only open-access, digital archive of 3D biomolecular structures—is accessed by researchers across the globe as they pursue drug discovery and biological and medical research.





The National Endowment for the Humanities and others fund the Rutgers-led **THOMAS A. EDISON PAPERS PROJECT,** which makes available to the public thousands of documents from the life and career of Thomas Edison, the prolific New Jersey-based inventor.

Faculty Excellence

ANDREW CARNEGIE FELLOW, PAMELA MCELWEE: Environmental expert is a lead author of the 2019 United Nations global assessment on biodiversity.



Expert in protecting critical U.S. infrastructure from cyber-attack earns the nation's highest government honor supporting outstanding early career researchers.

ROBERT KOCH GOLD MEDAL, MARTIN J. BLASER:

World expert on the human microbiome received the award for his life's work on the detriments and advantages of microscopic organisms—primarily bacteria—that live on and in the human body.







39

Faculty in the National Academies of Sciences, Engineering, and Medicine

Physicist Gabriel Kotliar and biochemist and molecular biologist Masayori Inouye are the newest members elected to the **NATIONAL ACADEMY OF SCIENCES**, one of the nation's highest scientific honors.

20

That's how many biospecimens are stored at RUCDR Infinite Biologics, the world's largest university-based cell and DNA biobank for genetic research on mental health and developmental disorders; drug and alcohol abuse; diabetes; and digestive, liver, and kidney diseases

Flu Watch



to stop viruses from replicating. Previous technology killed cells, precluding analysis of viral replication as it occurs.



New Jersey's Land-Grant University

Rutgers—New Brunswick is New Jersey's land-grant university and home of the New Jersey Agricultural Experiment Station, which provides research and outreach to individuals, businesses, and communities in all 21 N.J. counties. NJAES research generates over \$5 million in royalties. Its programs cover everything from improving agricultural yields to mosquito control to climate change.

Rutgers Biomedical and Health Sciences

RUTGERS PREPARES TOMORROW'S HEALTH CARE PROVIDERS AT NEW JERSEY'S LEADING SCHOOLS FOR MEDICINE, DENTISTRY, NURSING, PHARMACY, PUBLIC HEALTH, AND HEALTH PROFESSIONS—ALL ORGANIZED UNDER THE UMBRELLA OF RUTGERS BIOMEDICAL AND HEALTH SCIENCES. OUR HEALTH CARE PROFESSIONALS PROVIDE OUTSTANDING CARE TO PATIENTS ACROSS NEW JERSEY.

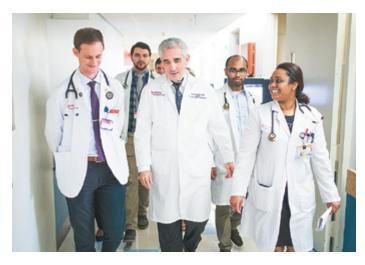
AT A GLANCE

• Total Enrollment: 6,784

• Undergraduates: 2,278

• Graduate Students: 4,506

Number of Schools: 8



"Academic powerhouse Rutgers University and the health system RWJBarnabas Health have officially launched their public-private partnership."

—Modern Healthcare on the Rutgers and

RWJBarnabas Health partnership, expected to spur the hiring of 100 new researchers and embed Rutgers medical students and faculty members into RWJBarnabas hospitals and other facilities



annual patient visits to our Rutgers Health practices



Medical Residency Matches

New Jersey Medical School and Robert Wood Johnson Medical School graduates serve as resident physicians at these and other top hospitals, treating patients as they continue specialized medical training:

Barnes-Jewish Hospital • Boston Children's Hospital • Boston University Medical Center • Hospital of the University of Pennsylvania • The Johns Hopkins Hospital • Montefiore Medical Center • New York Presbyterian Hospital • Ronald Reagan UCLA Medical Center • Saint Barnabas Medical Center • Walter Reed National Military Medical Center

Top Programs

HEALTH PROFESSIONS

#3 in the nation

#1 in New Jersey

—College Factual

PHARMACY AND PHARMACEUTICAL SCIENCES

#34 in the world **#18** in the nation

—Academic Ranking of World Universities

SCHOOL OF NURSING

Best School Award

—American Association of Men in Nursing

BEST GRADUATE SCHOOLS

#1 in New Jersey

Medicine-Primary Care •
Medicine-Research • NursingAnesthesiology • Nursing-D.N.P.
• Nursing-Master's • NursingMidwifery • Pharmacy • Physical
Therapy • Physician Assistant •
Public Health • Rehabilitation
Counseling

—U.S. News & World Report

Statewide Behavioral Health

Rutgers University Behavioral Health Care is the largest provider of mental health services in New Jersey and among the largest in the U.S.

TB Test Wins Edison Patent Award



New Jersey Medical School researchers David Alland and Soumitesh Chakravorty coinvented the

test that shortens from seven weeks to two hours the time it takes to diagnose drug-resistant tuberculosis. TB killed 1.25 million people worldwide in 2018.

Shaping the Future of Human Health

Only at Rutgers Biomedical and Health Sciences



RUTGERS CANCER INSTITUTE OF NEW JERSEY The state's only National Cancer Institute-designated Comprehensive Cancer Center, providing groundbreaking cancer research and world-class patient care: immunotherapy, precision medicine, clinical trials

NEW JERSEY POISON CONTROL CENTER The state's only poison control center and 24/7 hotline 1-800-222-1222.

WORLD TRADE CENTER (WTC) HEALTH PROGRAM CLINICAL CENTER OF EXCELLENCE New Jersey's only WTC health center, providing medical monitoring and treatment for first-responders and other survivors of the 9/11 terrorist attacks.

RUTGERS BRAIN HEALTH INSTITUTE The institute's new Rutgers Center for Autism Research, Education, and Services is a first for New Jersey and will coordinate Rutgers' strengths in autism research, education, and outreach.



"It's rare having an unrelated donor meet up with the [blood cancer] patient ... It's amazing to see the donor and her generosity—the gift she gave, the gift of life." — Asbury Park Press quoting Vimal Patel

(second from right), hematologist/oncologist at Rutgers Cancer Institute of New Jersey, on his patient Lael McGrath (second from left) meeting her bone marrow donor, Wiebke Rudolph of Germany (far right). Also pictured (far left): bone marrow transplant coordinator Mary Kate McGrath



\$702 million

annual spending on patient care

RUTGERS HEALTH

Rutgers Health is the clinical arm of Rutgers University, integrating all Rutgers units dedicated to patient care—including doctors, nurses, dentists, physician assistants, pharmacists, psychologists, and social workers—and offering an exceptional level of teambased care, with locations throughout New Jersey. Learn more: rutgershealth.org

470+ clinical trials

Rutgers supports more than 470 clinical trials at any given time, engaging thousands of patients and hundreds of researchers in the search for better ways to treat or prevent disease

Major Grants

Recent major grants from the National Institutes of Health, the world's largest biomedical research agency:



Rutgers School of Dental Medicine is New Jersey's only dental school

RUTGERS SCHOOL OF DENTAL MEDICINE—\$11.7 million for research on ibuprofen combined with acetaminophen as an opioid alternative

CLINICAL AND TRANSLATIONAL SCIENCE AWARD—\$29 million to shorten the time between basic science breakthroughs and life-saving treatments, a Rutgers-led alliance

Rutgers University-Newark

A LEADING URBAN RESEARCH **UNIVERSITY. INTERNATIONALLY** AND NATIONALLY RECOGNIZED SCHOLARSHIP. "IN NEWARK, OF NEWARK"-AN ANCHOR INSTITUTION IN THE HEART OF **NEW JERSEY'S LARGEST CITY. MINUTES FROM MIDTOWN** MANHATTAN. RUTGERS **UNIVERSITY-NEWARK PROPELS ECONOMIC PROSPERITY AND SOCIAL MOBILITY FOR NEW GENERATIONS.**

AT A GLANCE

Total Enrollment: 13,605

Undergraduates: 9,319

• Graduate Students: 4,286

Number of Schools: 6



"An Honors College That Honors Grit"

"The students are enrolled at the Honors Living-Learning Community of Rutgers University-Newark ... While academic skill matters in determining who gets selected, the emphasis is on resiliency, drive to learn, and passion for social justice ... Imagine what would happen if this model went nationwide." -New York Times. Newark-based Prudential Financial committed \$10 million to support Newark residents at HLLC.



Number of Newark residents hired through 2019

Under Newark's HIRE.BUY.LIVE. **NEWARK** economic development initiative, Rutgers-Newark exceeded its hiring goal by double and did it a year early. Rutgers-Newark also will achieve its goal to procure nearly a third of its goods and services from city vendors.



The debate team concluded its latest competition season ranked among the top 20 in $the \overline{\ } nation.$



Renowned Neuroscience Research Center

The Center for Molecular and Behavioral Neuroscience's research teams are at the forefront of neuroscience research. Internationally recognized, their work has led to advances in areas such as learning disabilities, schizophrenia, Parkinson's disease, cognitive development in infants and young children, and memory disorders.

Preeminent Business School

RUTGERS BUSINESS SCHOOL

#1 Public School in NY/NJ Metro—Bloomberg/Businessweek

#24 School in the Americas/Asia-Pacific—Financial Times

"How Rutgers has helped 400 young entrepreneurs open new businesses" Rutgers Business School's Center for Urban Entrepreneurship and Economic Development helps small businesses in Newark. More than 160 of 400 businesses assisted to date are generating \$1 million in revenue. —NJ.com

School of Criminal Justice

—U.S. News & World Report

School of Public Affairs and Administration (Public Management and Leadership)

—U.S. News & World Report

Journal



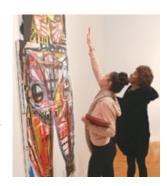
oldest legal periodical in the nation focusing on women's rights law. Launched by legal workers and law students with the assistance of now-Supreme Court Justice Ruth Bader Ginsburg, the Reporter moved to Rutgers in 1972. Ginsburg, then a professor at Rutgers Law School, was its first faculty adviser.

Artists, Entrepreneurs, Activists

EXPRESS NEWARK: Interdisciplinary arts incubator and learning space where local artists and entrepreneurs experiment and innovate in partnership with Rutgers-Newark.

HUMANITIES ACTION LAB: Universities, organizations, and public spaces in 40 cities collaborating on public humanities projects to explore urgent social issues—based at Rutgers-Newark.

PAUL ROBESON GALLERIES: Free exhibitions, community outreach, and educational programs on local, regional, and international contemporary art and culture.



An Anchor Institution, In Newark, Of Newark

Faculty Excellence

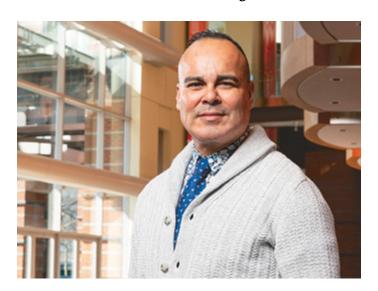


JOURNAL OF PUBLIC AND NONPROFIT AFFAIRS EDITOR-IN-CHIEF, LINDSEY MCDOUGLE: (left) Researcher, teacher, and documentary producer is a board member of the Association for Research on Nonprofit Organizations and Voluntary Action and co-chaired the 2019 ARNOVA Conference.

GUGGENHEIM FELLOW, RIGOBERTO GONZÁLEZ: (right) Poet and columnist directs Rutgers–Newark's vaunted MFA creative writing program, is an *L.A. Times* critic-at-large, and received the PEN/Voelcker, Lenore Marshall, Lambda Literary, and Shelley Memorial poetry awards.



AMERICAN SOCIETY OF CRIMINOLOGY FELLOW, JODY MILLER: (left) Author, mentor, and national expert on gender, race, sexuality, and crime. Codirects the Racial Democracy, Crime, and Justice Network.



"With the national college-graduation rate for black students half that of whites, this school is changing the rules of the game—and beating the odds."

—The Atlantic, on Rutgers—Newark's RUN to the Top program, which covers Rutgers—Newark tuition not covered by federal, state, or other sources of grants.

Enrollment of Newark residents increased by 104 percent over five years, an increase attributed in part to the program.



Netflix's When They See Us. HBO's adaptation of Richard Wright's Native Son. The election of Chicago's first black female mayor. These are just some of the topics covered in the New York Times by Henry Rutgers Professor of African American and African Studies and Creative Writing SALAMISHAH TILLET. A foremost thinker and writer about race, gender, and sexuality, Tillet is the founding director of the New Arts Justice Initiative at Express Newark.

200,000

That's how many recordings are housed in the Institute of Jazz Studies. The *New York Times* calls the institute the "country's most extensive jazz archive and library."

Standout Honors Students

Two Rutgers-Newark Honors College students have been named Schwarzman Scholars, a highly competitive award that supports graduate study in global affairs in China. Mussab Ali (below, left), the first Muslim and youngest person elected to the Jersey City school board, is a 2020 Schwarzman Scholar. Esder Chong (below, right), an activist for access to higher education for undocumented, Deferred Action for Childhood Arrivals (DACA), and Temporary Protected Status (TPS) students, is a 2021 Schwarzman Scholar.





A Leading National University for Diversity/ Social Mobility

As measured by:

U.S. News & World Report •
Wall Street Journal/Times Higher
Education • Washington Monthly
• CollegeNET • American
Enterprise Institute • New America
Foundation • University of
Southern California Race and
Equity Center

Rutgers University-Camden

WORLD-CLASS RESEARCH.
TRANSFORMATIONAL COMMUNITY PARTNERSHIPS. JUST
ACROSS THE DELAWARE
RIVER FROM PHILADELPHIA.
THE RUTGERS EXPERIENCE,
TRADITIONS, AND PRESTIGE IN
A PERSONALIZED, CLOSE-KNIT
ENVIRONMENT: THAT'S RUTGERS
UNIVERSITY—CAMDEN.

AT A GLANCE

- Total Enrollment: 7,377
- Undergraduates: 5,739
- Graduate Students: 1,638
- Number of Schools: 6

Students Win Scholarships for International Study

Accounting major Bielka Gonzalez: U.S. Department of State Benjamin A. Gilman International

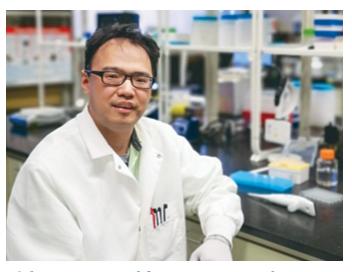


Scholarship for study abroad at Ewha Woman's University, South Korea

Urban studies major Sarah Filippi-Field: German Academic Exchange Service Scholarship for



graduate study at the University of Erfurt, Germany



Highest U.S. Award for Young Researchers

The Presidential Early Career Award for Scientists and Engineers is the nation's highest government honor supporting outstanding early career researchers. Chemist Jinglin Fu, above, a 2019 recipient, is one of more than 40 **CENTER FOR COMPUTATIONAL AND INTEGRATIVE BIOLOGY** top researchers who bridge computational and experimental approaches to explore complex problems integrating biology, chemistry, and physics.



Research and Solutions

Rutgers—Camden research has wide impact in South Jersey's communities and open spaces. The Senator Walter Rand Institute for Public Affairs applies the latest research to improve life in the Delaware Valley; fairer distribution of state resources for South Jersey and juvenile delinquent prevention are examples. Meanwhile, biologists, above, tap the vast and unusual resources of the 1.1 million-acre New Jersey Pinelands National Reserve to study the environmental ill effects of human activity, such as sewage and fertilizer runoff.



FIRST Online LAW AND RELIGION LEGAL JOURNAL in the world

FIRST Ph.D. in **CHILDHOOD STUDIES** in the nation

FIRST M.S. in **FORENSIC SCIENCE** in New Jersey

FIRST Certificate in IMMIGRATION LAW in New Jersey

FIRST PURPLE HEART UNIVERSITY serving student veterans in New Jersey

Among America's Best National Universities

Rutgers—Camden is newly reclassified as a **DOCTORAL UNIVERSITY: HIGH RESEARCH ACTIVITY** institution by the Carnegie Classification of Institutions of Higher Education—an elevated status reflecting high-impact research and graduate education. The university now appears in rankings of America's top national universities.

Rutgers Reads



First-year undergraduates read and study the same book as a shared introduction

to academic life. Recent selections include *Hidden Figures*, *Evicted*, and *The Underground Railroad*.

432,000 hours That's how much time Rutgers-Camden students devote annually to civic engagement

Research, Civic Engagement, Personalized Learning

Veterans Caring for Veterans



One of a kind in the Delaware Valley, the School of Nursing— Camden's Veteran Nurses in Primary Care program prepares military veterans

for civilian careers as nurses who care specifically for other veterans. Professor and program director Kevin Emmons is pictured above during his deployment in Iraq.



"Eds and Meds" Corridor Lifts Rutgers– Camden's Hometown

Rutgers—Camden built the \$62.5 million Nursing and Science Building as a cornerstone of the "Eds and Meds" corridor that is revitalizing Camden's downtown. More than 900 nursing students learn in the state-of-the-art academic and research facility.

97% employed or in graduate school

-Camden Career Center Outcomes Report, class of 2018 survey respondents, 6 months postgraduation "Rutgers-Camden will sharply cut campus costs for many incoming freshmen, eliminating tuition for the lowest-income students ... [It has been called an] 'important commitment' that can help boost students' academic success."

—Philadelphia Inquirer on Bridging the Gap, which covers most, or in some

—Philadelphia Inquirer on Bridging the Gap, which covers most, or in some cases all, Rutgers—Camden costs not covered by other federal and state grants. First-year enrollment at the university doubled over a five-year period, an increase attributed in part to the program.



Top National University

Best Bang for the Buck, Northeast

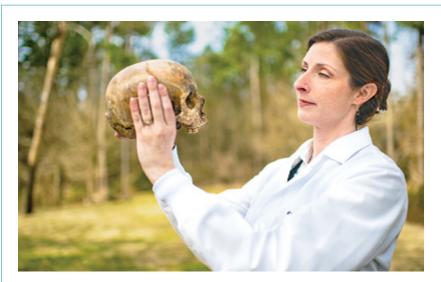
-Washington Monthly College Guide

The 40 Best Business Professors Under 40

"If the true mark of an outstanding professor is to impact students beyond the classroom, Oscar Holmes IV may have created a whole new lane. In his case, leadership by civic engagement isn't just a topic to teach about, it's a teaching style and an actual way of life."



—Poets & Quants on School of Business—Camden professor Oscar Holmes IV, honored by the business education website



"It isn't every day that you find a historic cemetery. It's a real window into the past."

—CNN quoting professor Kimberlee Moran in a story on intact 18th-century burials—ultimately hundreds—unexpectedly found at a Philadelphia construction site. Moran, director of forensics at Rutgers—Camden, cofounded the Arch Street Project to study the archaeological trove—a project involving eight institutions and more than 60 scientists "hoping to glean a better idea of what life was like in colonial Philadelphia."

Rutgers, The State University of New Jersey

FOUNDED IN 1766, RUTGERS, THE STATE UNIVERSITY OF NEW **JERSEY, IS THE 8TH-OLDEST INSTITUTION OF HIGHER** LEARNING IN THE UNITED STATES. IT IS THE NATION'S SOLE **UNIVERSITY THAT IS A COLONIAL COLLEGE, A LAND-GRANT INSTITUTION, AND A PREMIER PUBLIC RESEARCH UNIVERSITY. RUTGERS PLAYS A CRUCIAL ROLE** IN NEW JERSEY BY EDUCATING STUDENTS, CREATING JOBS, **CONTRIBUTING BILLIONS TO THE ECONOMY, AND DISCOVERING SOLUTIONS TO REAL-WORLD** PROBLEMS.



25,000+classes

Number of undergraduate and graduate classes taught at Rutgers in a single year

Students

ENROLLMENT (FALL 2019)

Total: 71,000+ Undergraduate: 51,200+ Graduate: 19,800+ Women: 54% Men: 46%

RACE/ETHNICITY (FULL-TIME ENROLLMENT)

African American/Black: 9.4% Asian: 23.7% Hawaiian/Other Pacific Islander:

Hawaiian/Other Pacific Islander: 0.2%

Hispanic/Latino: 14.9% Native American/Alaska Native: 0.1%

White: 34.3% International: 11.8% Two or more: 3.5% Unknown: 2.1%

RESIDENCY (ALL STUDENTS)

In-state residents: 81.2% Out-of-state/international: 18.8%



Academics

DEGREES OFFERED

• Associate's, Bachelor's, Master's, Doctoral, Professional, Certificate

DEGREES GRANTED

- 18,421 in 2018–2019
- 622,228 since founding

CONTINUING EDUCATION

- 83,000+ lifelong learners age 4 to 100+ served annually
- 195,000 classes taken annually
- 6,926 programs
- 310 sites across New Jersey

NCAA Athletics

RUTGERS SCARLET KNIGHTS New Brunswick, Division I, 24 sports; Big Ten Conference

RUTGERS SCARLET RAIDERS

Newark, Division III, 16 sports

RUTGERS SCARLET RAPTORSCamden, Division III, 17 sports

Undergraduate Costs*

TUITION, FEES, ROOM AND BOARD

In-state \$28,482 Out-of-state \$45,264

TUITION ONLY

In-state \$12,230 Out-of-state \$29,102

*2019–2020 typical costs for Rutgers University–New Brunswick; figures vary by specific university, school, or college

21.50.130

Rutgers attracts students from all 21 New Jersey counties, all 50 states, and more than 130 countries.



Best for Vets

Military Times ranks Rutgers 13th in the nation among four-year institutions for student veterans services.

More Choices, More Opportunities



RUTGERS UNIVERSITY-NEW BRUNSWICK



RUTGERS BIOMEDICAL AND HEALTH SCIENCES



RUTGERS UNIVERSITY-NEWARK



RUTGERS UNIVERSITY-CAMDEN



Schools and Colleges

RUTGERS UNIVERSITY-NEW BRUNSWICK

Edward J. Bloustein School of Planning and Public Policy

Graduate School of Applied and Professional Psychology

Graduate School of Education

Mason Gross School of the Arts

Rutgers Business School-Newark and

New Brunswick

School of Arts and Sciences

School of Communication and Information

School of Engineering

School of Environmental and Biological Sciences

School of Graduate Studies

School of Management and Labor Relations

School of Social Work

RUTGERS BIOMEDICAL AND HEALTH SCIENCES

Ernest Mario School of Pharmacy

New Jersey Medical School

Robert Wood Johnson Medical School

Rutgers School of Dental Medicine

School of Graduate Studies

School of Health Professions

School of Nursing

School of Public Health

RUTGERS UNIVERSITY-NEWARK

Graduate School-Newark

Rutgers Business School-Newark and

New Brunswick

Rutgers Law School

School of Arts and Sciences-Newark

School of Criminal Justice

School of Public Affairs and Administration

RUTGERS UNIVERSITY-CAMDEN

Camden College of Arts and Sciences

Graduate School–Camden

Rutgers Law School

School of Business-Camden

School of Nursing-Camden

University College-Camden

Schools listed twice are units of both areas.

Rutgers Alumni

MEMBERS OF RUTGERS' GLOBAL ALUMNI COMMUNITY WORK IN EVERY FIELD OF HUMAN **ENDEAVOR, ADVANCING** SOCIETY WHEREVER THEY GO. FROM STEERING FORTUNE 500 **COMPANIES TO SERVING IN THE PUBLIC SECTOR, RUTGERS ALUMNI IMPROVE OUR TOWNS,** STATE, NATION, AND WORLD.



Number of chartered Rutgers alumni organizations across North America

Alumni Are Leaders

HARVEY SCHWARTZ ('87) (right) Former President and Co-Chief Operating Officer, The Goldman Sachs Group



LT. GEN. FLORA D. DARPINO ('86) (left) Judge Advocate General of the U.S. Army (Ret.)

BARRY OSTROWSKY ('72) (right) President and Chief Executive Officer, RWJBarnabas Health



GREG BROWN ('82) (left) Chair and Chief Executive Officer, Motorola Solutions

CHERI BEASLEY ('88) (right) Chief Justice of the North Carolina Supreme Court

ROBERT E. CAMPBELL ('62) Vice Chair of the Board of Directors and Chair of the Professional Sector, Johnson & Johnson (Ret.)







Good Company

A SAMPLING OF CEOS, PRESIDENTS, TOP OFFICIALS: PAST AND PRESENT

Avon • Bed Bath & Beyond • Bell Atlantic • Bloomberg, L.P. • Central Park Conservancy • ConAgra • ESPN • FBI • FCC • Ford Motor Company • GEICO • GLAXO • Goldman Sachs • Home Depot • Motorola Solutions • NBA • Prudential • Raytheon • Rock and Roll Hall of Fame • UPS • U.S. Botanic Garden • U.S. Bureau of Labor Statistics • U.S. Department of Energy • Weight Watchers • YES Bank

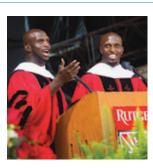


Forbes 30 under 30



MICHAEL JOHNSON ('17) (left) TEDx speaker, CEO and cofounder of Visikol, which enables 3D rather than 2D tissue views, "a major boost for studying spatially complex diseases like Alzheimer's.

KAYLA GIOVINAZZO ('12) CEO of Eat Clean Bro, which specializes in making unprocessed food that is delicious, convenient, and affordable.



2019 University Commencefight the blood disease.

ment speakers JASON McCourty ('09) (left) and **DEVIN McCourty** ('10) made history as the first twins to play on the same Super Bowl-winning team—the Patriots in 2019. The former Scarlet Knights standouts also established the Tackle Sickle Cell Campaign to

-Keith Banks ('77) Vice Chair and Head of the Investment Solutions Group, Bank of America

> New Jersey, fueling the region's economy

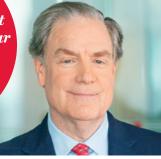
Nobel Prize Winners

MILTON FRIEDMAN ('32) Economic Sciences, 1976

International Labour Organization, led by **DAVID MORSE** ('29) Peace Prize, 1969

SELMAN WAKSMAN (1915, '16) Medicine or Physiology, 1952

"Rutgers taught me that you have to go after what you want—to find your own opportunities, and I did. It gets you ready for life.



More than Rutgers has more than 530,000 living alumni; more than half live in

Influence in Every Corner of the Globe





LIVE IN ALL 50 STATES AND THE DISTRICT OF COLUMBIA, IN FIVE U.S. TERRITORIES, AND ON SIX CONTINENTS





National Medal of Technology and Innovation Laureates

IRWIN LACHMAN
('52) Cellular
ceramic substrates leading to
catalytic converters
—world's first
significant automobile pollution
control technology

PETER SCHULTZ ('64, '67) Lowloss fiber optic cable enabling modern telecommunications

RICHARD FRENKIEL ('65) Technology essential to world's first cellular phone system

Poet, Advocate, Memoirist



SAEED JONES ('10) wrote the best-selling memoir *How* We Fight for Our Lives and the poetry

collection *Prelude to Bruise*, which was a National Book Critics Circle Award finalist. The former *Buzz-feed* contributor is a fierce voice for social awareness and a fearless literary activist.

Excellence in Arts, Entertainment, and Media



PAUL ROBESON (1919) Athlete, actor, singer, activist, and early international human rights advocate

ROBERT PINSKY ('62) Three-time U.S. Poet Laureate



JANET EVANOVICH ('65) Bestselling author, Stephanie Plum mysteries

FRANK GIORDANO ('72) President and CEO, The Philly POPS



AVERY BROOKS ('73, '76) Actor, director; Star Trek: Deep Space Nine

SHERYL LEE RALPH ('75) Tony Award-nominated actress, singer, author, and activist

KATHY RYAN ('78) Director of Photography, *New York Times Magazine*



JAMES GANDOLFINI ('83) Threetime Emmy winner for his role in HBO's *The Sopranos*

ROBERT PULCINI ('89) Academy Award-nominated screenwriter, director

LAURIE BERKNER ('91) Musician in the Laurie Berkner Band

CHRISTOPHER MARKUS ('91) Television and film screenwriter, *Avengers: Endgame* and *Captain America: Civil War*



MORALES ('94) West Coast anchor, NBC's *Today*, and correspondent, NBC's *Dateline*

S. MITRA KALITA ('98) Senior vice president, CNN Digital Programming



IMBOLO MBUE ('01) Author, debut novel, Behold the Dreamers, won PEN/Faulkner Fiction Award



KATHRYN TAPPEN ('03) NBC Sportscaster, NFL, NHL, Super Bowl XLIX, LII; Winter Olympics XXII,

XXIII; Summer Olympics XXXI

STEPHANIE KLEMONS ('04) Associate choreographer, dance captain, and dancer, original cast of *Hamilton*; co-choreographer West Coast premiere of *Fly*



SEBASTIAN STAN ('05) Actor, The Devil All the Time; Avengers: Endgame; I, Tonya

SHAKIRA BARRERA ('12) Actress on Emmy-nominated Netflix series *Glow*



ERIC LEGRAND ('14) Football commentator, advocate for the spinal cord injury community,

motivational speaker

Rutgers Giving Community

MORE THAN 48,500 RUTGERS DONORS GAVE A RECORD-BREAKING \$250.9 MILLION IN 2018–2019, AN INCREASE OF MORE THAN 12 PERCENT OVER THE PREVIOUS YEAR'S DOLLAR AMOUNT, SUPPORTING A BROAD ARRAY OF EFFORTS TO IMPROVE LIVES IN NEW JERSEY AND BEYOND.

Historic Gift

Marlene Brandt ('80) (right) committed \$30 million—among Rutgers' largest gifts ever—to launch the Rutgers Initiative for Youth Behavioral Health and Well-Being, which will provide behavioral health services for young people and families.



\$1.476 billion endowment

Since 2012, Rutgers' endowment has more than doubled, placing it among the top 75 in the nation.
As of June 30, 2019, the endowment totaled \$1.476 billion.

11%
increase
in endowment
over previous
year

\$250.9

million

Single year record-breaking fundraising



\$25 Million Anonymous Gift

An anonymous donor gave \$25 million to the Rutgers Cancer Institute of New Jersey to establish the Cancer Immunology and Metabolism Center of Excellence, which will enable the institute to break new ground and develop new therapies that will change the face of cancer treatment forever.

Recent Major Gifts

- Prudential Financial gave \$10 million to the Honors Living-Learning Community at Rutgers University—Newark to create the Prudential Scholars Program for Newark residents. It is the largest gift in Rutgers—Newark's history.
- The Andrew W. Mellon Foundation made a \$1.5 million grant to fund City Verses: Elevating Voices Through Jazz and Poetry, a collaboration of Rutgers—Newark and the New Jersey Performing Arts Center.
- Ronald W. ('62) and Patricia Ann Bainton pledged \$1.5 million to fund facility enhancements to the Rutgers Baseball/Softball Complex.
- William ('93,'97) and Lois Dwyer made a bequest intention of \$3 million to the Rutgers School of Management and Labor Relations, the largest gift commitment in the history of the school.
- Barbara ('76) and Gary ('74) Rodkin pledged \$15 million, the largest gift in Rutgers Athletics history, for the Gary and Barbara Rodkin Academic Success Center (pictured).



- Sandy Stewart ('81,'87) made a \$2.5 million bequest intention to create the Sandy J. Stewart Endowed Equipment and Instruments Fund at Rutgers University—Camden, in recognition of Rutgers' transformative role in his life.
- Founded by Gary M. Cohen ('80,'83) and supported by his intent to contribute \$1 million, the Rutgers Institute for Corporate Social Innovation will embed interdisciplinary coursework into the Rutgers Business School curriculum.











Rutgers, The State University of New Jersey, is an academic, health, and research powerhouse.







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