



RUTGERS UNIVERSITY-NEW BRUNSWICK AND  
RUTGERS BIOMEDICAL AND HEALTH SCIENCES

*256th Anniversary Commencement*

SUNDAY, MAY 15

RUTGERS



## *President's Message*



Dear Graduates,

Congratulations, Class of 2022, you've made it!

Today we gather in joyful celebration with your family, friends, faculty, and fellow students to honor your achievement of earning a Rutgers degree.

Arriving at this moment means that all your hard work and perseverance have been worthwhile. You have overcome the typical academic challenges students always face as well as the extraordinary and massive disruptions of a pandemic stretching more than two years. You and your loved ones deserve to be proud of what you have accomplished. I know that the university community takes pride in you.

As you take the next steps in your lives, you will find yourselves drawing upon your Rutgers education. More than merely a signifier of completion, your degree represents countless hours of preparation and research, classwork and discussion, exploration and discovery. It is through that work that you have sharpened your intellect and honed the critical thinking skills so essential to success. Along the way, I hope that you have also gained a greater sense of meaning and purpose and that you will strive to put your talent to work in addressing some of our world's most pressing challenges.

Whatever dreams you pursue, remember that as Rutgers graduates, you are Scarlet Forever, part of a mighty alumni body of more than half a million people. Stay connected with each other and with your alma mater. As you go about the good work of making a difference in this world, please know that back on campus, we will do everything we can to make you and your fellow alumni prouder of Rutgers every year.

Congratulations once again. And, now, let me thank you in advance for all that you will do to lead lives of accomplishment, beauty, purpose, and grace.

Sincerely,

Jonathan Holloway

*President and University Professor*

*Rutgers, The State University of New Jersey*



## *Congratulations from Our Chancellors*



Dear Graduates,

You have made it! You have persevered amid not just the ordinary challenges of the university journey, but amid turmoil and loss that have turned our world upside down. And now you are here: Rutgers graduates, Scarlet Forever.

Before beginning the next triumphant stage of your lives, I hope you will take time to celebrate with loved ones and bask in the joy of what you have achieved. And when life inevitably presents you with new challenges, I invite you to recall the inner strength, flexibility, and compassion that you have discovered during this difficult time. You have already proven that you have what it takes to accomplish anything.

Rutgers University–New Brunswick is so proud to have been your academic home, and to now be your alma mater. I hope you will remain engaged with each other and with Rutgers. You will always have a place on the Banks of the Old Raritan.

Sincerely,

Francine Conway

*Chancellor-Provost, Rutgers University–New Brunswick*



Dear Graduates,

The efforts of health professionals, scientists, and researchers have never been more important or better recognized by society as they have been these past two years. You are entering a world greatly in need of your expertise, compassion, and commitment as we continue to recover from the worst of the COVID-19 pandemic.

Whether you focus on individual patients, populations, or the creation of new knowledge, remember what you have learned here and continue to advance the health and well-being of communities locally and globally. As we look to the future, I want to commend you for all your hard work and perseverance, which have made today possible. Together with your faculty mentors, student colleagues, friends, and families, I applaud your numerous achievements.

Best wishes for continued success in your lives and careers.

Sincerely,

Brian L. Strom

*Chancellor, Rutgers Biomedical and Health Sciences and  
Executive Vice President for Health Affairs*

# Order of Exercises

## ACADEMIC PROCESSION

Rutgers Wind Ensemble from the Mason Gross School of the Arts  
*Dr. Kraig A. Williams, Conductor*

## BOARD OF GOVERNORS' WELCOME

Mr. Mark A. Angelson  
*Chair of the Board of Governors*

## NATIONAL ANTHEM

Members of the Rutgers University Choirs from the Mason Gross School of the Arts  
*Dr. Brandon Williams, Conductor*

## PRESIDENT'S GREETING

Dr. Jonathan Holloway  
*President, Rutgers University*

## CONFERRING OF HONORARY DEGREES

Dr. Jonathan Holloway  
*President, Rutgers University*

## COMMENCEMENT ADDRESS

Mr. David Remnick  
*Journalist, Author, and Editor of The New Yorker*

## "THE BELLS MUST RING"

*by Richard Hadden*  
Rutgers University Glee Club  
*Dr. Patrick G. Gardner, Conductor*

## CLASS OF 2022 ADDRESS

Mr. Nikhil Sadaranganey  
*Bachelor of Arts*  
Political Science with minors in Economics and Philosophy, School of Arts and Sciences  
President, Rutgers University Student Assembly (2021–2022)

## ALMA MATER

Members of the Rutgers University Choirs from the Mason Gross School of the Arts  
*Dr. Patrick G. Gardner, Conductor*

## PRESENTATION OF CANDIDATES AND CONFERRING OF DEGREES

Dr. Jonathan Holloway  
*President, Rutgers University*

Dr. Francine Conway  
*Chancellor-Provost, Rutgers University–New Brunswick*

Dr. Brian L. Strom  
*Chancellor, Rutgers Biomedical and Health Sciences and Executive Vice President for Health Affairs*

## RECESSIONAL

Rutgers Wind Ensemble from the Mason Gross School of the Arts  
*Dr. Kraig A. Williams, Conductor*



## Commencement Speaker and Honorary Degree Recipient



Photo credit: Brigitte Lacombe

### DAVID REMNICK

Doctor of Letters

Rutgers is proud to bestow upon David Remnick an honorary doctor of letters degree. Remnick has been the editor of *The New Yorker* since 1998 and a staff writer since 1992. He has written many articles for the magazine, including reported pieces from Russia, the Middle East, and Europe and profiles of Barack Obama, Bill Clinton, Katharine Graham, Mike Tyson, Bruce Springsteen, Ralph Ellison, Philip Roth, and Benjamin Netanyahu, among others. He also serves as the host of the magazine's national radio program and podcast, *The New Yorker Radio Hour*, which airs weekly.

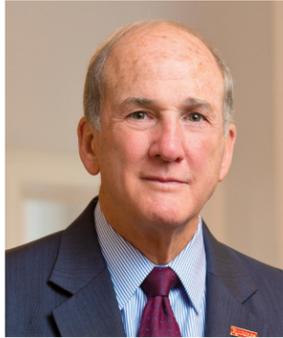
He began his reporting career in 1982, as a staff writer for *The Washington Post*, where he covered stories for the Metro, Sports, and Style sections. In 1988, he began a four-year tenure as a Moscow correspondent for the *Post*, an experience that formed the basis of his 1993 book on the former Soviet Union, *Lenin's Tomb: The Last Days of the Soviet Empire*. In 1994, *Lenin's Tomb* received both the Pulitzer Prize for nonfiction and a George Polk Award for excellence in journalism.

Under Remnick's leadership, *The New Yorker* has become the country's most honored magazine. It has won 55 National Magazine Awards, including multiple citations for general excellence, and has been named a finalist 198 times, more than any other publication. In 2016, *The New Yorker* became the first magazine to receive a Pulitzer Prize for its writing, and now has won six, including the gold medal for public service. Remnick's personal honors include *Advertising Age's* Editor of the Year, in 2000 and 2016, and election to the American Academy of Arts and Letters, in 2016.

Remnick has written six books: *Lenin's Tomb*, *Resurrection: The Struggle for a New Russia*, *King of the World: Muhammad Ali and the Rise of an American Hero*, *The Bridge: The Life and Rise of Barack Obama*, and *The Devil Problem and Reporting*, which are collections of some of his pieces from the magazine. Remnick has also edited many anthologies of *New Yorker* articles, including *The Matter of Black Lives: Writing from The New Yorker* and *The Fragile Earth: Writing from The New Yorker on Climate Change*.

Remnick has contributed to *The New York Review of Books*, *Vanity Fair*, *Esquire*, and *The New Republic*. He has been a visiting fellow at the Council on Foreign Relations and has taught at Princeton University, where he received his B.A., in 1981, and at Columbia University. He lives in New York with his wife, Esther Fein; they have three children, Alex, Noah, and Natasha.

## Honorary Degree Recipient



**ROBERT BARCHI**  
*Doctor of Humane Letters*

Rutgers is proud to bestow upon Robert Barchi an honorary doctor of humane letters degree. Barchi served with distinction as the university's 20th president, from 2012 to 2020, one of the most exciting moments of Rutgers' long history.

A National Institutes of Health-funded researcher in neuroscience and neurology, Barchi served on the University of Pennsylvania faculty for three decades. His research accomplishments earned him election to the National Academy of Medicine and his skills as an administrator resulted in his appointment as provost and chief academic officer during his final five years at Penn. He then led Thomas Jefferson University in Philadelphia as president for eight years before being tapped to lead Rutgers.

His administrative and medical expertise immediately paid dividends as Barchi guided the 2013 formation of Rutgers Biomedical and Health Sciences (RBHS), a major division of the university established through restructuring legislation that brought into Rutgers most units of the former University of Medicine and Dentistry of New Jersey. Five years later, he played a pivotal role in an affiliation agreement between RBHS and RWJBarnabas Health to jointly operate New Jersey's largest and most comprehensive academic health system.

Barchi led the development and implementation of an ambitious universitywide strategic plan, the first at Rutgers in nearly 20 years, and the creation of a corresponding physical master plan. He helped lead Rutgers into the Big Ten Athletic Conference, a group of similarly sized leading research institutions, and the conference's academic consortium, the Big Ten Academic Alliance.

Among other projects, Barchi launched the Honors College at Rutgers–New Brunswick, implemented a plan to ensure the continued strength of the humanities at Rutgers, championed greater faculty diversity across the university, overhauled Rutgers' administrative systems, and focused efforts on improving the student experience while increasing access and affordability. In-state tuition increases during his tenure averaged less than 2.5 percent, significantly lower than those prior to his arrival. During his tenure, undergraduate enrollment increased by more than 10 percent.

Working with Rutgers alumni and friends, he completed the university's first billion-dollar capital campaign, and annual giving to the university more than doubled in his tenure. After helping advocate for passage of a statewide bond referendum for higher education construction, Barchi directed a capital program totaling more than \$2.5 billion in planning, design, and construction of academic and student-services facilities across all Rutgers locations.

In 2016, Barchi oversaw the yearlong celebration of Rutgers' 250th anniversary, highlighted by then-President Barack Obama delivering the Commencement address in Piscataway.

Barchi holds B.S. and M.S. degrees from Georgetown University, and Ph.D. and M.D. degrees from the University of Pennsylvania. In addition to the National Academy of Medicine, he was also elected to the American Society for Clinical Investigation and the Association of American Physicians and named a fellow of the American Association for the Advancement of Science, the American Neurological Association, and the American Academy of Neurology.

President Emeritus Barchi is married to Francis Harper Barchi, a faculty member in the Edward J. Bloustein School of Planning and Public Policy.

## Honorary Degree Recipient



**APRILLE JOY ERICSSON**  
*Doctor of Science*

Rutgers is proud to bestow upon Aprille Joy Ericsson an honorary doctor of science degree. The first person of color to receive the Washington Award from the Western Society of Engineers, the first African American woman to receive a Ph.D. in mechanical engineering from Howard University, and the first African American woman civil servant to earn an engineering Ph.D. at the NASA Goddard Space Flight Center (GSFC), Ericsson currently serves as New Business lead for the Instrument Systems and Technology Division at NASA. During her almost 30-year tenure with NASA, Ericsson has worked as an aerospace engineer, technologist, project and program manager, and executive. Ericsson has taught at Howard University, the University of Maryland, and Bowie State University. She has been named one of the top 50 minority women working in science and engineering fields by the National Technical Association and was ranked 8 of 20 on the 2016 list of the Most Powerful Women Engineers by *Business Insider*. Ericsson is the 2022 American Society of Mechanical Engineers (ASME) Ralph Coates Roe Medal awardee, the highest award bestowed by ASME.

Ericsson was born in Brooklyn, New York. After graduating high school with honors, Ericsson attended the Massachusetts Institute of Technology (MIT), where she earned a bachelor's degree in aeronautical/astronautical engineering. During her time there, she was involved in several aerospace research projects and led the research for Manned Mars Mission crew systems for interplanetary vehicles for her senior project.

Ericsson earned her master of engineering and Ph.D. in mechanical engineering at Howard University in Washington, D.C., where her research focused on developing practical design procedures for future orbiting space structures, like the Space Station. She received several prestigious internships, fellowships, and grants, including the NASA GSFC Summer Institute for Engineering and Computer Applications; NASA/Howard University Center for Studies of Terrestrial and Extraterrestrial Atmospheres; Wright Patterson Air Force Laboratories; NASA DC Space Grant Consortium; and Howard University Terminal Dissertation Fellowships.

At NASA, Ericsson has made noteworthy contributions in the field of aerospace engineering. As an attitude control systems specialist, her satellite missions have included projects such as the Rossi X-Ray Timing Explorer, Tropical Rain Forest Measurement Mission, and Wilkerson Microwave Anisotropy Probe. Following those assignments, Ericsson was a program executive for Earth Science and a business executive for Space Science at NASA headquarters. She returned to NASA GSFC for a long tenure as an instrument project manager, where she led spaceflight instrument teams and proposal developments for instruments ranging from \$15M to \$500M, including a proposed \$250M Astrophysics mid-sized Class Explorer, called STAR-X. Prior, Ericsson served as the NASA GSFC's program manager for Small Business and Innovative Research in the Innovative Technology Partnerships office; was the deputy to the chief technologist for the Engineering and Technology Directorate; and was acting associate chief technologist of the Instrument Systems and Technology Division.

Ericsson has been an outstanding proponent of underrepresented groups in STEM fields, actively serving as a mentor to countless young women and minorities and supporting them with a curated pipeline of scholarship, grant, fellowship, and employment opportunities. She is the chair of the Advisory Council of Howard University's Department of Mechanical Engineering, serves as co-founding advisor to the National Society of Black Engineers' Dynamic Mathematical Visionaries Chapter in the DMV region, is a board member of MIT's Industry Advisory Council for Minority Education and a former member of the Advisory Council of Organization of Black Aerospace Professionals and the National Academies of Science, Engineering, and Medicine. Her many accolades include the American Society of Mechanical Engineers Ralph Coates Roe Medal; Medgar Evers College Presidential Citation; Tau Beta Pi Alumni of Distinction; Western Society of Engineers Washington Award; Women's Network's *Top 18 Women Who Will Change the World*; National Technical Association's Women in Science and Engineering Award for Engineering Achievement; Black Engineers Award Conference Special Recognition Award; and several NASA GSFC Honor Awards.

*Photo credit: Kevin Allen*

## Honorary Degree Recipient



Photo credit: Dan Komoda

### ALONDRA NELSON

Doctor of Science

Rutgers is proud to bestow upon Alondra Nelson an honorary doctor of science degree. A scholar of science, technology, medicine, and social inequality, Nelson is the Harold F. Linder Professor at the Institute for Advanced Study, an independent research center in Princeton, New Jersey. She currently leads the White House Office of Science and Technology Policy and is a deputy assistant to President Joe Biden.

She served as the 14th president of the Social Science Research Council, an international research nonprofit. Nelson was previously professor of sociology at Columbia University, where she also served as the inaugural Dean of Social Science. Nelson began her academic career on the faculty of Yale University, and there was recognized with the Poorvu Prize for interdisciplinary teaching excellence. She has published award-winning, widely acclaimed books and articles. Nelson is currently at work on a book about science and technology policy in the Obama administration; *Society after Pandemic*, an essay collection; and new research exploring the sociology of bioethics.

Her books have been translated into Arabic and French. She is the author of *The Social Life of DNA: Race, Reparations, and Reconciliation after the Genome*. Her books also include *Body and Soul: The Black Panther Party and the Fight against Medical Discrimination*, as well as *Genetics and the Unsettled Past: The Collision of DNA, Race, and History* (with Keith Wailoo and Catherine Lee), and *Technicolor: Race, Technology, and Everyday Life* (with Thuy Linh Tu). In 2002, Nelson edited *Afrofuturism*, an influential special issue of *Social Text*, drawing together contributions from scholars and artists who were members of a synonymous online community she established in 1998.

She has held visiting professorships and fellowships at the Max Planck Institute for the History of Science, the BIOS Centre at the London School of Economics, and the Bavarian American Academy. Her research has been supported by the Ford Foundation, the Andrew W. Mellon Foundation, the Alfred P. Sloan Foundation, and the National Science Foundation.

From 2020–2021, Nelson was president-elect of the Society for Social Studies of Science. Nelson has contributed to national policy discussions on inequality and the social implications of new technologies, including artificial intelligence, big data, and human gene-editing. Her essays, reviews, and commentary have appeared in *The New York Times*, *The Washington Post*, *The Wall Street Journal*, *Nature*, *WIRED*, and *Le Nouvel Observateur*, and on National Public Radio, BBC Radio, *The New Yorker Radio Hour*, and PBS Newshour, among other venues.

She is an elected member of the National Academy of Medicine (NAM), the American Academy of Arts and Sciences, and the American Philosophical Society, and an elected fellow of the American Association for the Advancement of Science. Nelson was co-chair of the NAM Committee on Emerging Science, Technology, and Innovation and was a member of the National Academy of Engineering Committee on Responsible Computing Research.

Nelson serves as an advisor to the Obama Presidency Oral History Project. Prior to her White House appointment, she served on the boards of the American Association for the Advancement of Science, the Andrew W. Mellon Foundation, the Russell Sage Foundation, the Teagle Foundation, the Data & Society Research Institute, and the United States International University: Africa.

## Student Speaker



### NIKHIL SADARANGANEY

Bachelor of Arts

Political Science with minors in Economics and Philosophy, School of Arts and Sciences  
President, Rutgers University Student Assembly (2021–2022)

Rutgers is delighted to have Nikhil Sadaranganey represent the Class of 2022.

Nikhil Sadaranganey was born and raised in East Brunswick, New Jersey, right in the backyard of the Rutgers University–New Brunswick campus. He is graduating cum laude with a major in political science and minors in economics and philosophy.

Sadaranganey began his time in the Rutgers University Student Assembly (RUSA) as a Livingston campus representative and served as an off-campus representative and vice president before stepping into the role of president.

During his tenure in RUSA, Sadaranganey has advocated for increased accessibility to Rutgers' services, most recently working with the university to transition the RUSA Resilience Fund online to make it easier for students to apply for emergency funds.

Sadaranganey has striven to be an active member in all facets of the university community. He served as president of the Phi Chi Theta business fraternity, which provides career opportunities and professional development for its members. He also has held leadership roles in the Institute for Domestic and International Affairs, an organization that hosts Model United Nations conferences for high school students, and cofounded Rutgers Tamasha, a noncompetitive, coed Bollywood dance team.

Academically, Sadaranganey conducted research as a Lloyd C. Gardner Fellow in leadership and social policy, investigating the impact of presidential rhetoric on social welfare programs. He was also an undergraduate associate with the Eagleton Institute of Politics, where he explored the theoretical and practical aspects of American politics.

Sadaranganey has also worked for the university, first as an intern with the Rutgers University Foundation, where he gained insight into the role philanthropy plays in higher education. Later, he worked with the Office of Federal Relations, advocating on behalf of students for policy priorities like financial aid and research funding. These experiences complemented his work outside of Rutgers, mainly with political campaigns and legislative offices, most notably the office of U.S. Senator Cory Booker.

Upon graduation, Sadaranganey will begin his career as a legal project assistant with Proskauer Rose, LLP. His plans then include law school and leveraging his experience and passion for politics to eventually enter public service.

# Presentation of Candidates and Conferring of Degrees

President Jonathan Holloway

## RUTGERS BIOMEDICAL AND HEALTH SCIENCES

Chancellor and Executive Vice President  
for Health Affairs Brian L. Strom

### Ernest Mario School of Pharmacy

Dean Joseph A. Barone  
Doctor of Pharmacy

### New Jersey Medical School

Dean Robert L. Johnson  
Doctor of Medicine

### Rutgers School of Dental Medicine

Dean Cecile A. Feldman  
Master of Dental Science  
Master of Science  
Master of Science in Dentistry  
Doctor of Dental Medicine  
Graduate Dental Education Certificate

### School of Nursing

Dean Linda Flynn  
Bachelor of Science  
Master of Science in Nursing  
Post-Master's Certificate  
Doctor of Nursing Practice  
Doctor of Philosophy

### Robert Wood Johnson Medical School

Interim Dean Robert L. Johnson  
Doctor of Medicine

### School of Health Professions

Dean Gwendolyn M. Mahon  
Associate of Science  
Bachelor of Science  
Master of Science  
Doctor of Clinical Laboratory Science  
Doctor of Clinical Nutrition  
Doctor of Physical Therapy  
Doctor of Philosophy

### School of Public Health

Dean Perry N. Halkitis  
Post-Baccalaureate Certificate  
Master of Public Health  
Master of Science  
Doctor of Philosophy  
Doctor of Public Health

### School of Graduate Studies\*

Interim Dean Henrik Pedersen  
Master of Arts  
Master of Arts for Teachers  
Master of Biomedical Sciences  
Master of Business and Science  
Master of Engineering  
Master of Landscape Architecture  
Master of Philosophy  
Master of Science  
Master of Science Biomedical Sciences  
Master of Science for Teachers  
Doctor of Philosophy

*\*The School of Graduate Studies—formed in July 2017 from the merger of the Graduate School–New Brunswick and the Graduate School of Biomedical Sciences—is a unit of both Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences.*

## RUTGERS UNIVERSITY– NEW BRUNSWICK

Chancellor-Provost Francine Conway

### School of Engineering

Dean Thomas N. Farris  
Bachelor of Science

### School of Environmental and Biological Sciences

Interim Executive Dean Laura Lawson  
Bachelor of Arts  
Bachelor of Science

### Graduate School of Education

Dean Wanda J. Blanchett  
Master of Education  
Specialist in Education  
Doctor of Education

### Rutgers Business School–Newark and New Brunswick

Dean Lei Lei  
Bachelor of Science  
Master of Accountancy  
Master of Business Administration  
Master of Financial Analysis  
Master of Information Technology and Analytics  
Master of Quantitative Finance  
Master of Science  
Master of Supply Chain Analytics  
Master of Supply Chain Management

### School of Social Work

Dean Cathryn C. Potter  
Master of Social Work  
Doctor of Social Work

### Graduate School of Applied and Professional Psychology

Interim Dean Ryan Kettler  
Master of Applied Behavior Analysis  
Master of Applied Psychology  
Master of Psychology  
Doctor of Psychology

### Mason Gross School of the Arts

Dean Jason Geary  
Bachelor of Fine Arts  
Bachelor of Music  
Master of Fine Arts  
Master of Music  
Artist Diploma  
Doctor of Musical Arts

### School of Communication and Information

Dean Jonathan Potter  
Bachelor of Arts  
Master of Communication and Media  
Master of Information

### Edward J. Bloustein School of Planning and Public Policy

Interim Dean Stuart Shapiro  
Bachelor of Arts  
Bachelor of Science  
Master of City and Regional Planning  
Master of City and Regional Studies  
Master of Health Administration  
Master of Public Affairs and Politics  
Master of Public Informatics  
Master of Public Policy

### School of Management and Labor Relations

Dean Adrienne E. Eaton  
Bachelor of Arts  
Bachelor of Science  
Master of Human Resource Management  
Master of Labor and Employment Relations

### School of Arts and Sciences

Executive Dean Peter March  
Bachelor of Arts  
Bachelor of Science

## *Selected Student Honors and Awards*

### **AMERICAN ASSOCIATION OF UNIVERSITY WOMEN AMERICAN DISSERTATION FELLOWSHIP**

**Kathleen Marie Rogers\***, Political Science, School of Graduate Studies

### **AMERICAN HEART ASSOCIATION PREDOCTORAL FELLOWSHIP**

**Chuanlong Cui**, Biomedical Sciences, School of Graduate Studies

### **AMERICAN PHYSICAL THERAPY ASSOCIATION ACADEMY OF RESEARCH TRAVELING FELLOWS AWARD**

**Brian Eckenrode**, Interdisciplinary Studies, School of Health Professions

### **AMERICAN PHYSICAL THERAPY ASSOCIATION CENTENNIAL SCHOLAR**

**Cindy Moore**, Interdisciplinary Studies, School of Health Professions

### **ANDREW W. MELLON FOUNDATION INTERNATIONAL DISSERTATION RESEARCH FELLOWSHIP**

**Peter Sorensen\***, History, School of Graduate Studies

### **ANDREW W. MELLON FOUNDATION MELLON/ AMERICAN COUNCIL OF LEARNED SOCIETIES DISSERTATION COMPLETION FELLOWSHIP**

**Joseph Williams\***, History, School of Graduate Studies

### **CHARLES B. RANGEL FELLOWSHIP**

**Anna Baker**, Biochemistry and Animal Sciences, School of Environmental and Biological Sciences

### **CONGRESS-BUNDESTAG FELLOWSHIP FOR YOUNG PROFESSIONALS**

**Neha Aluwalia\***, German and Political Science, School of Arts and Sciences (Germany)

### **COUNCIL ON LIBRARY AND INFORMATION RESOURCES MELLON FELLOWSHIP FOR DISSERTATION RESEARCH IN ORIGINAL SOURCES**

**William Thomas Kelly IV\***, Latin and American Studies, School of Graduate Studies

### **CRITICAL LANGUAGE SCHOLARSHIP**

**Saleema Walter**, Political Science, School of Arts and Sciences (Korean)

**Samantha Zielinski**, Cognitive Science and Linguistics, School of Arts and Sciences (Korean)

### **DEUTSCHER AKADEMISCHER AUSTAUSCHDIENST GERMAN ACADEMIC EXCHANGE SERVICE GERMAN STUDIES RESEARCH GRANT**

**Alexander Harrison Petrusek\***, History, School of Graduate Studies

### **FORD FOUNDATION DISSERTATION COMPETITION FELLOWSHIP**

**Ariel Fraser Martino\***, English Literature, School of Graduate Studies

**Roberto Carlos Orozco\***, Higher Education, School of Graduate Studies

**Amadi Ozier\***, English Literature, School of Graduate Studies

**Jomaira Salas Pujlos\***, Sociology, School of Graduate Studies

### **FULBRIGHT U.S. STUDENT GRANT**

**Neha Aluwalia\***, German and Political Science, School of Arts and Sciences (Germany)

**Assata Davis**, Political Science, School of Arts and Sciences (Colombia)

**Clare Kelly\***, Political Science, School of Arts and Sciences; Social Studies Education,  
Graduate School of Education (Taiwan)

**Fiona Kniaz\***, Economics and Political Science, School of Arts and Sciences (Latvia)

**Caleb Kuberiet**, English and Political Science, School of Art and Sciences (Spain)

**Serena Luckhoff\***, German and Cognitive Science, School of Arts and Sciences (Austria)

**Eleanor Meli\***, History, School of Arts and Sciences; Social Studies Education, Graduate School  
of Education (Cambodia)

**Jake Rattigan\***, Economics and Psychology, School of Arts and Sciences (Spain)

**Sofia Ribeiro\***, Education, Graduate School of Education (Portugal)

### **GOLDWATER SCHOLARSHIP**

**Tanvi Banota\***, Cell Biology and Neuroscience and Linguistics, School of Arts and Sciences

**Eesh Gupta**, Physics, School of Arts and Sciences

**Sohaib Hassan**, Genetics, School of Arts and Sciences

**Tai Wai Hu\***, Physics, School of Arts and Sciences

**Jacqueline Mehr\***, Biological Sciences, School of Environmental and Biological Sciences

**Andrew Schwartz**, Physics, School of Arts and Sciences

**Julia Shneidman**, Mathematical Sciences, School of Arts and Sciences

### **LATINO MEDICAL STUDENT ASSOCIATION NATIONAL SCHOLARSHIP**

**Seiichi Villalona**, Robert Wood Johnson Medical School

### **NATIONAL INSTITUTES OF HEALTH RUTH L. KIRSCHSTEIN NATIONAL RESEARCH SERVICE AWARD PREDOCTORAL FELLOWSHIP**

**Allison Marie Borges\***, School of Graduate Studies

## Selected Student Honors and Awards *continued*

### NATIONAL MEDICAL FELLOWSHIPS NATIONAL ALUMNI COUNCIL SCHOLARSHIP PROGRAM AWARD

Seiichi Villalona, Robert Wood Johnson Medical School

### NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION JOHN A. KNAUSS MARINE POLICY FELLOWSHIP

Elizabeth Kelley Wright-Fairbanks\*, Oceanography, School of Graduate Studies

### NATIONAL SCIENCE FOUNDATION GRADUATE RESEARCH FELLOWSHIP

Abigail Sarah Golden\*, Ecology and Evolution, School of Graduate Studies

Yollem Miranda Alarcón\*, Biomedical Engineering, School of Graduate Studies

Spencer Willis Roth\*, Environmental Studies, School of Graduate Studies

Jomaira Salas Pujols\*, Sociology, School of Graduate Studies

### NEW JERSEY COMMISSION ON BRAIN INJURY RESEARCH FELLOWSHIP GRANT

Lucas Corrubia, Biomedical Sciences, School of Graduate Studies

### NEW JERSEY COMMISSION ON CANCER RESEARCH PREDOCTORAL RESEARCH FELLOWSHIP

Vrushank Bhatt\*, Microbiology and Molecular Genetics, School of Graduate Studies

Marc Brillantes, Biomedical Sciences, School of Graduate Studies

Khella Christen, Cell and Molecular Pharmacology, School of Graduate Studies

Juliet Gardiner\*, Cell and Developmental Biology, School of Graduate Studies

Lauren Sherman, Biomedical Sciences, School of Graduate Studies

### PEO SCHOLAR AWARD

Rachel Fallon Dickler, School of Graduate Studies

### ROBERT WOOD JOHNSON FOUNDATION HEALTH POLICY RESEARCH SCHOLAR

Laurent Reyes, Social Work, School of Graduate Studies

### U.S. DEPARTMENT OF ENERGY OFFICE OF SCIENCE GRADUATE STUDENT RESEARCH FELLOWSHIP

Madalynn Marshall\*, Solid State Chemistry, School of Graduate Studies

### WENNER-GREN FOUNDATION FOR ANTHROPOLOGICAL RESEARCH GRANT

Sangeeta Banerji\*, School of Graduate Studies

\*Graduating students

## Alma Mater

### ON THE BANKS OF THE OLD RARITAN

From far and near we came to Rutgers,  
And resolved to learn all that we can;  
And so we settled down, in that noisy college town,  
On the banks of the old Raritan.

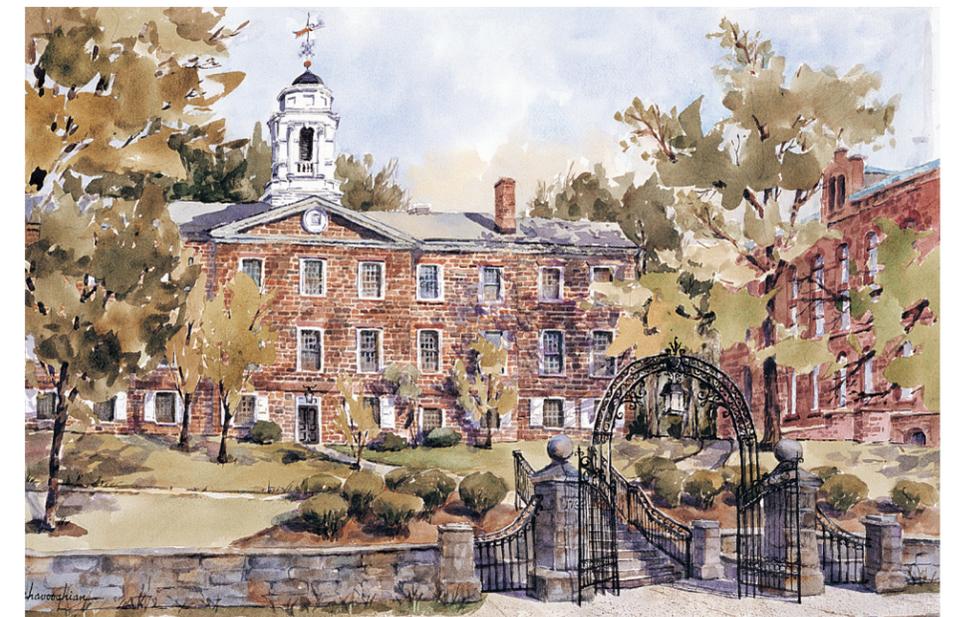
*Chorus:*

On the banks of the old Raritan, my friends,  
Where old Rutgers evermore shall stand;  
For has she not stood since the time of the flood,  
On the banks of the old Raritan.

Then sing aloud to *alma mater*,  
And keep the Scarlet in the van;  
For with her motto high, Rutgers' name shall never die  
On the banks of the old Raritan.

*Chorus:*

On the banks of the old Raritan, my friends,  
Where old Rutgers evermore shall stand;  
For has she not stood since the time of the flood,  
On the banks of the old Raritan.



## *Selected Faculty Honors*

### **CAREER AWARD, NATIONAL SCIENCE FOUNDATION**

**Sepehr Assadi**, Computer Science, School of Arts and Sciences  
**Andrew Mastbaum**, Physics and Astronomy, School of Arts and Sciences  
**Yongfeng Zhang**, Computer Science, School of Arts and Sciences

### **EXCELLENCE IN TEACHING AWARD, NEW JERSEY HEALTH FOUNDATION**

**Jaya Satagopan**, Biostatistics, School of Public Health  
**Stephanie Shiau**, Epidemiology, School of Public Health

### **FELLOWS OF THE AMERICAN ACADEMY OF NURSING**

**Caroline Dorsen**, School of Nursing  
**Carolyn Hayes**, School of Nursing  
**Maureen Madden**, Pediatrics, Robert Wood Johnson Medical School  
**Olga Jarrin Montaner**, School of Nursing

### **FELLOWS OF THE AMERICAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE**

**Emanuel DiCicco-Bloom**, Neuroscience and Cell Biology, and Pediatrics, Robert Wood Johnson Medical School  
**Ying Fan Reinfelder**, Earth and Planetary Sciences, School of Arts and Sciences  
**Cecile A. Feldman**, Dean, Rutgers School of Dental Medicine  
**Patricia Fitzgerald-Bocarsly**, Provost-Newark, Rutgers Biomedical and Health Sciences, and Pathology Laboratory Medicine, New Jersey Medical School  
**William C. Gause**, Director, Center for Immunity and Inflammation; Associate Dean for Research, New Jersey Medical School  
**Alan Goldman**, Chemistry and Chemical Biology, School of Arts and Sciences  
**Max Häggblom**, Biochemistry and Microbiology, School of Environmental and Biological Sciences  
**Julie Lockwood**, Ecology, Evolution, and Natural Resources, School of Environmental and Biological Sciences  
**Margaret Marsh**, History, Faculty of Arts and Sciences–Camden and the Institute for Health, Health Care Policy, and Aging Research  
**Tara Matise**, Genetics, School of Arts and Sciences  
**Andrew Singson**, Genetics, School of Arts and Sciences and the Waksman Institute of Microbiology  
**Renping Zhou**, Chemical Biology, Ernest Mario School of Pharmacy

### **FELLOWS OF THE AMERICAN SOCIETY OF THERMAL AND FLUIDS ENGINEERS**

**Yogesh Jaluria**, Mechanical and Aerospace Engineering, School of Engineering  
**Zhixiong (James) Guo**, Mechanical and Aerospace Engineering, School of Engineering

### **RESEARCH IMPLEMENTATION AWARD, NEW JERSEY DEPARTMENT OF TRANSPORTATION**

**Husam Najm**, Civil and Environmental Engineering, School of Engineering  
**Hao Wang**, Civil and Environmental Engineering, School of Engineering

### **THOMAS A. EDISON PATENT AWARD, RESEARCH AND DEVELOPMENT COUNCIL OF NEW JERSEY**

**Michael Dunn**, Orthopedic Surgery, Robert Wood Johnson Medical School  
**Charles Gatt**, Orthopedic Surgery, Robert Wood Johnson Medical School

### **ADDITIONAL NOTABLE HONORS**

**Lauren Aleksunes**, Pharmacology and Toxicology, Ernest Mario School of Pharmacy  
*Advisor Award, Lambda Kappa Sigma Sorority*

**Rosanne Altshuler**, Economics, School of Arts and Sciences  
*Daniel M. Holland Medal, National Tax Association*

**Mark Baker**, Linguistics, School of Arts and Sciences  
*Fellow, Linguistic Society of America*

**Vivian Bellofatto**, Microbiology, Biochemistry, and Molecular Genetics, New Jersey Medical School  
*Outstanding Scientist Award, EJI Excellence in Medicine Foundation*

**Joan W. Bennett**, Plant Biology, School of Environmental and Biological Sciences  
*Fellow, American Academy of Arts and Sciences*

**Kasia Bieszcza**, Psychology, School of Arts and Sciences  
*Young Investigator Spotlight Award, Advances and Perspectives in Auditory Neuroscience*

**Raymond Birge**, Microbiology, Biochemistry, and Molecular Genetics, New Jersey Medical School  
*Dr. Jonathan Yavelow Mentor Award, New Jersey Commission on Cancer Research*

**Juan A. Bonachela**, Ecology, Evolution, and Natural Resources, School of Environmental and Biological Sciences  
*Early Career Investigator Award, Simons Foundation*

**Blakesley Burkhart**, Physics and Astronomy, School of Arts and Sciences  
*Maria Goeppert Mayer Award, American Physical Society*

**John Cantwell**, Management and Global Business, Rutgers Business School–Newark and New Brunswick  
*Doctor Honoris Causa, Complutense University of Madrid*

## *Selected Faculty Honors* continued

**Jeffrey L. Carson**, Provost-New Brunswick, Rutgers Biomedical and Health Sciences; Medicine, Robert Wood Johnson Medical School  
*John Phillips Memorial Award for Outstanding Work in Clinical Medicine, American College of Physicians, New Jersey Chapter*

**Yingying (Jennifer) Chen**, Electrical and Computer Engineering, School of Engineering  
*Fellow, National Academy of Inventors*  
*Distinguished Member, Association for Computing Machinery*

**Richard Contrada**, Psychology, School of Arts and Sciences  
*Fellow, Society for Personality and Social Psychology*

**Kimberly Cook-Chennault**, Mechanical and Aerospace Engineering, School of Engineering  
*"I Can STEM" Role Models Inductee, New Jersey STEM Pathways Network*

**Frances Egan**, Philosophy, School of Arts and Sciences  
*Jean-Nicod Lectures and Prize, Institut Jean Nicod, France*

**Maurice Elias**, Psychology, School of Arts and Sciences  
*The Jane Bostrum Service to School Psychology Award, New Jersey Association of School Psychologists*

**Devin English**, Urban-Global Public Health, School of Public Health  
*Sexual and Gender Minority Early-Stage Investigator Award, National Institutes of Health*

**Valerie A. Fitzhugh**, Pathology, Immunology, & Laboratory Medicine, New Jersey Medical School and Pathology & Laboratory Medicine, Robert Wood Johnson Medical School  
*Outstanding Communicator Award, College of American Pathologists*

**Joel Flagler**, Agriculture and Natural Resources, School of Environmental and Biological Sciences  
*National Distinguished Service Award, National Association of County Agricultural Agents*

**Susan Forman**, Graduate School of Applied and Professional Psychology  
*Trainer of the Year, Trainers of School Psychologists*

**Michael Gallo (Emeritus)**, Environmental and Occupational Health Sciences Institute, Robert Wood Johnson Medical School  
*Founders Award, Society of Toxicology*

**Ajai Gaur**, Management and Global Business, Rutgers Business School–Newark and New Brunswick  
*Fellow, Academy of International Business*

**Ashutosh Goel**, Materials Science and Engineering, School of Engineering  
*W.H. Zachariasen Award, Journal of Non-Crystalline Solids*

**James Guarrera**, Surgery, New Jersey Medical School  
*Pipeline Award, American Society of Transplant Surgeons*

**Nenad Gucunski**, Civil and Environmental Engineering, School of Engineering  
*Educator of the Year Award, American Council of Engineering Companies of New Jersey*  
*International Member, Croatian Academy of Engineering*

**David Greenberg**, Journalism and Media Studies, School of Communication and Information  
*Fellow, Dorothy and Lewis B. Cullman Center for Scholars and Writers, New York Public Library*

**Perry Halkitis**, Dean, School of Public Health  
*Proud Leadership Award, Robert Wood Johnson University Hospital*

**William Hallman**, Human Ecology, School of Environmental and Biological Sciences  
*Fellow, Society for Risk Analysis*

**Steven Handel**, Ecology, Evolution, and Natural Resources, School of Environmental and Biological Sciences  
*Fellow, Ecological Society of America*

**Heather Hart**, Art and Design, Mason Gross School of the Arts  
*Marilyn Beaudry-Corbett Schlesinger Fellow, Harvard Radcliffe Institute*

**Jason Henderson**, Kinesiology and Health, School of Arts and Sciences  
*NCAA Men's Team Coach of the Year, United States Fencing Coaches Association*

**Roger Howell**, Radiology, New Jersey Medical School  
*Fellow, Society of Nuclear Medicine and Molecular Imaging*  
*Commissioner, International Commission on Radiation Units and Measurements*

**Juana Hutchinson-Colas**, Obstetrics, Gynecology, and Reproductive Sciences, Robert Wood Johnson Medical School  
*Mentor of the Year Award, District III American College of Obstetricians and Gynecologists*

**Salma Jabbour**, Radiation Oncology, Rutgers Cancer Institute of New Jersey  
*Fellow, American Society for Radiation Oncology*

**Steffani Jemison**, Art and Design, Mason Gross School of the Arts  
*Herb Alpert Award in the Arts, Herb Albert Foundation*

**Jing (Peter) Jin**, Civil and Environmental Engineering, School of Engineering  
*Digi-Tech Innovator Award, NJBIZ*

**Robert L. Johnson**, Dean, New Jersey Medical School; Interim Dean, Robert Wood Johnson Medical School  
*New Jersey Healthcare Heroes Lifetime Achievement Award, NJBIZ*

**Michael Kenwick**, Political Science, School of Arts and Sciences  
*J. David Singer Data Innovation Award, American Political Science Association*

## *Selected Faculty Honors* continued

**Lawrence C. Kleinman**, Pediatrics, Robert Wood Johnson Medical School  
*Collaboration Award, National Institute of Child Health and Human Development*

**Mona Lena Krook**, Political Science, School of Arts and Sciences  
*Distinguished Award of Civic and Community Engagement, American Political Science Association*  
*Grawemeyer Award, University of Louisville*

**Chenjerai Kumanyika**, Journalism and Media Studies, School of Communication and Information  
*Dallas Smythe Award, Union for Democratic Communications*

**Steven Libutti**, Rutgers Cancer Institute of New Jersey  
*Outstanding Healthcare Executive Award, EJI Excellence in Medicine Foundation*  
*Member, Association of American Physicians*

**Robert C. Like (Emeritus)**, Family Medicine and Community Health, Robert Wood Johnson Medical School  
*Adam Solomon Award, Tanenbaum Center for Interreligious Understanding*

**David Livingston**, Surgery, New Jersey Medical School  
*Dr. Charles W. Putnam Distinguished Mentor Award, Association of Women Surgeons Foundation*

**Deborah McKernan-Ace**, Psychiatric Rehabilitation and Counseling Professions, School of Health Professions  
*Member, Occupational Therapy Leaders and Legacies Society*

**Megan Muehlbauer**, Agriculture and Natural Resources, School of Environmental and Biological Sciences  
*National Achievement Award, National Association of County Agricultural Agents*

**Coral Omene**, Rutgers Cancer Institute of New Jersey  
*Minority and Minority-Serving Institution Faculty Scholar, American Association for Cancer Research*

**Sally Radovick**, Pediatrics, Robert Wood Johnson Medical School  
*Dr. Robert M. Blizzard Founder's Award, Human Growth Foundation*

**Jeffrey A. Robinson**, Management and Global Business, Rutgers Business School–Newark and New Brunswick  
*Center of Excellence Fellow, Filene Research Institute*

**Diana T. Sanchez**, Psychology, School of Arts and Sciences  
*Diversity Science Award, Society of Experimental Social Psychology*

**Tracey Shors**, Psychology, School of Arts and Sciences  
*Horsley Gantt Medal, Pavlovian Society*

**Ryan Sills**, Materials Science and Engineering, School of Engineering  
*Young Investigator Program Award, Army Research Office*

**Jonathan Singer**, Mechanical and Aerospace Engineering, School of Engineering  
*Young Investigator Program Award, Office of Naval Research*

**Ben Sopranzetti**, Finance and Economics, Rutgers Business School–Newark and New Brunswick  
*Top 50 Undergraduate Business Professors, Poets and Quants for Undergrads*

**Elizabeth Torres**, Psychology, School of Arts and Sciences  
*Fellow, Aspire–The National Alliance for Inclusive & Diverse STEM Faculty*

**Paula B. Voos**, Labor Studies and Employment Relations, School of Management and Labor Relations  
*Lifetime Achievement Award, Labor and Employment Relations Association*

**Hao Wang**, Civil and Environmental Engineering, School of Engineering  
*Outstanding Emerging Academic Award, Academy of Pavement Science and Engineering*

**Emma Wasserman**, Religion, School of Arts and Sciences  
*Kingdon Fellow, Institute for Research in the Humanities*

**Laura Weigert**, Art History, School of Arts and Sciences  
*Member, Institute for Advanced Study*

**Eileen White**, Rutgers Cancer Institute of New Jersey  
*Fellow, American Association for Cancer Research Academy*  
*Member, National Academy of Sciences*

**Patricia Whitley-Williams**, Pediatrics, Robert Wood Johnson Medical School  
*Champion for Children, New Jersey Chapter of the American Academy of Pediatrics*

**Rachael Winfree**, Ecology, Evolution, and Natural Resources, School of Environmental and Biological Sciences  
*Fellow, Ecological Society of America*

**Chung-Tse (Michael) Wu**, Electrical and Computer Engineering, School of Engineering  
*Director's Fellowship Award, Defense Advanced Research Projects Agency*

**John Yau**, Art and Design, Mason Gross School of the Arts  
*Rabkin Prize, Dorothea and Leo Rabkin Foundation*

**Jane Ziegler**, Clinical and Preventive Nutrition Sciences, School of Health Professions  
*Excellence in Education Award, Academy of Nutrition and Dietetics*

## University Seal



The university seal is the official imprimatur of Rutgers, The State University of New Jersey. As such, it appears on official documents, such as contracts and deeds, and, most notably, on the diplomas issued to graduates of the university.

The outer ring contains the name of the university. The inner ring includes the date of Rutgers' founding, 1766, as Queen's College, the eighth institution of higher learning established in the American colonies. The university's motto, "Sun of righteousness, shine upon the West also," appears in Latin in the inner ring, surrounding a stylized sunburst. The motto is an adaptation of the motto of Utrecht University, in the Netherlands, connoting the original college's early affiliation with the Dutch Reformed Church. It is today interpreted as a request for the enlightenment of learning to shine equally upon the New World.

## Rutgers Shield



The Rutgers shield was introduced in 2015 as part of the university's 250th Anniversary. The shield's elements convey our past and present. The shield is divided into thirds, representing Rutgers' deep connections to New Jersey's three regions—north, central, and south—and denoting the university's tripartite mission—teaching, research, and service.

Five symbolic elements both acknowledge our past and signify that as we evolve, we will uphold core values that have been integral to our identity from our earliest days.

The sunburst conveys illumination—light as metaphor for knowledge—and it is the motif of our seal and the heart of our motto, "Sun of righteousness, shine upon the West also." Our centuries-old seal and motto are both variants on those of Utrecht University, in the Netherlands; its motto reads, "Sun of righteousness, enlighten us."

The crown represents our founding in 1766 as Queen's College, named in honor of Queen Charlotte, wife of Great Britain's King George III who reigned over the American colonies when our charter was signed.

The university's founding in 1766 confirms its standing as one of America's nine original colonial colleges. A decade later, as the American Revolution erupted, the college gave itself over to the cause of freedom, as all "who were able to bear arms immediately marched to oppose the enemy."

The three stars represent the State of New Jersey, the third state to ratify the U.S. Constitution.

The book is a timeless symbol of our enduring commitment to teaching, learning, academic inquiry, and scholarship.

## University Mace



The university mace, an ornamental staff symbolizing the authority of the president, is borne before the president in academic processions by the secretary of the university.

The design of the Rutgers mace incorporates signs of the institution's traditions and status as New Jersey's state university. The head of the mace bears the university's coat of arms and its seal worked in colored enamel and gold on silver, all surmounted by a facsimile of the crown of Queen Charlotte, for whom the university was originally named "Queen's." The long shaft is made of stained wood and silver on which are engraved intertwining ivy leaves, symbolizing learning; red oak leaves, representing New Jersey's state tree; and violets, the state flower.

The mace was a gift to the university from the Raritan Valley Chapter of the Society for the Advancement of Management and the New Brunswick-Raritan Valley Chamber of Commerce, in recognition of Rutgers' bicentennial commemoration in 1966. The mace was designed by J. Russell Price, director of design for the Gorham Manufacturing Company, and crafted by the Gorham silversmithing department.

## Red Lion Bell



Students who process in Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Commencement may ring the Red Lion Bell to signal their arrival.

The name "Red Lion" harks back to 1771, when a handful of students attended the first classes of Queen's College in a converted tavern, called the Sign of the Red Lion, located at the corner of Albany and Neilson streets in New Brunswick. The bell itself is part of a Rutgers graduation tradition. In 1825, Colonel Henry Rutgers donated the interest on a \$5,000 bond and a bell to the then struggling Queen's College. The money kept the college alive and as a token of its gratitude, Queen's College was renamed Rutgers College. With a beautiful new bell in place, every graduating member of Rutgers College would ring "The Old Queens Bell" as a rite of passage before graduation.

Today it is not possible to ring the actual 1825 bell. However, to keep the tradition alive, an alumnus, who wishes to stay anonymous, donated this smaller bell to the Rutgers University Historical Society. During New Student Convocation held at the start of the academic year, incoming students ring the bell to mark the beginning of their studies. At Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Commencement, the bell is stationed at SHI Stadium, where graduating students may ring it to signify their graduation, continuing a beloved Rutgers tradition in a new way.

# Academic Regalia



The wearing of academic dress dates back to the early days of the oldest universities in the world. In the American Council on Education's book entitled *American Universities and Colleges*, it is suggested that "Gowns may have been counted necessary for warmth in the unheated buildings frequented by medieval scholars. Hoods seem to have served to cover the tonsured head. . . ."

Throughout the years, European universities have shown great diversity in their academic dress. American universities, on the other hand, when they decided to adopt academic dress, immediately established a code of regulations that today is followed by almost all American institutions. This code has made it possible to distinguish the bachelors, masters, and doctors and, at the same time, recognize the university that has given them the degree.

**Gowns:** The bachelor's gown has pointed sleeves and is worn closed. The master's gown, worn open or closed, has oblong sleeves, the front part of which frequently is cut away at the elbow. The doctor's gown has bell-shaped sleeves. It is worn open or closed.

At Rutgers, members of the Board of Governors and Board of Trustees, as well as those who hold a doctoral degree from the university, wear the Rutgers gown, which is scarlet with black velvet front panels framed on the outer edge with gold cord braid. The velvet panels are embroidered with a crown and the year 1766 at the neck, signifying the university's founding as one of the original colonial colleges under King George III of England.

**Hoods:** The hoods vary in size: 48 inches for the doctor's degree, 42 inches for the master's, and 36 inches for the bachelor's. All hoods are lined in silk in the academic color or colors of the institution conferring the degree. If the institution has more than one color, the colors are shown in divisions using chevrons.

Below is a list of some of the faculty colors as prescribed by the Intercollegiate Code for the binding of the hood:

- |  |   |
|--|---|
| Agriculture / <i>Maize</i>                           | Library Service / <i>Lemon</i>              |
| Arts, Letters, Humanities / <i>White</i>             | Medicine / <i>Green</i>                     |
| Business Administration, Commerce / <i>Drab</i>      | Music / <i>Pink</i>                         |
| City and Regional Planning / <i>Brown</i>            | Nursing / <i>Apricot</i>                    |
| Communication and Information Studies / <i>Gray</i>  | Oratory-Speech / <i>Silver Gray</i>         |
| Dentistry / <i>Lilac</i>                             | Pharmacy / <i>Olive Green</i>               |
| Economics / <i>Copper</i>                            | Philosophy / <i>Blue</i>                    |
| Education / <i>Light Blue</i>                        | Physical Education / <i>Sage Green</i>      |
| Engineering / <i>Orange</i>                          | Public Administration / <i>Peacock Blue</i> |
| Fine Arts, Architecture / <i>Brown</i>               | Public Health / <i>Salmon Pink</i>          |
| Human Resources Management / <i>Dusk</i>             | Science / <i>Golden Yellow</i>              |
| Journalism / <i>Dark Crimson</i>                     | Social Service / <i>Citron</i>              |
| Labor and Employment Relations / <i>Peacock Blue</i> | Theology and Divinity / <i>Scarlet</i>      |
| Law / <i>Purple</i>                                  |   |

The color or colors of the lining of the hood for the nine colonial colleges are: scarlet, Rutgers; crimson, Harvard; green-gold-silver, William and Mary; blue, Yale; red-blue, Pennsylvania; orange-black, Princeton; light blue-white, Columbia; brown, Brown; and green-white, Dartmouth.

**Caps:** Black mortarboards or soft hats are worn for all degrees. The gold tassel signifies a doctoral degree.

# Commencement Music

## Rutgers Wind Ensemble from the Mason Gross School of the Arts

Kraig A. Williams, *Conductor*

### Pre-ceremony

- The Fairest of the Fair*
- First Suite in E-Flat for Military Band*
- Overture to LaForza del Destino*
- Florentiner March*
- Young Person's Guide to John Williams*

- John Philip Sousa
- Gustav Holst
- Giuseppe Verdi
- Julius Fucik
- John Williams

### Rutgers Fanfare

Kraig A. Williams

### Academic Procession

- Midway March*
- Procession of the Nobles*
- March Processional*
- Crown Imperial*
- Pomp and Circumstance No. 1*

- John Williams
- Nikolai Rimsky-Korsakov
- Clare Grundman
- William Walton
- Edward Elgar

### Recessional

- Themes from Superman*
- Americans We*
- The Liberty Bell*

- John Williams
- Henry Fillmore
- John Philip Sousa



Dr. Patrick G. Gardner conducts members of the Rutgers University Choirs.

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Robert A. Laudicina, *Emeritus*

Yanique D. Le-Cadre

Debra Ann Lynch

Walter B. MacDonald

Duncan L. MacMillan,  
*Emeritus*

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## Mace Bearer

Ms. Kimberlee M. Pastva

## University Gonfalonier and Head Marshal

Mr. Jon L. Oliver

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Mr. Les Barta	Professor Barry W. Jesse	Professor Asha Samant
Ms. Doe Bassano	Professor John E. Kolassa	Ms. Rebeca Santiago
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Dr. Christina Bifulco	Mrs. Jennifer Lenahan	Mr. Carlos Serrano
Mrs. Angeline Bishop Thomas	Dr. Kenneth Sebastian León	Mr. Adam Shaikh
Dr. Joseph Brodie	Dr. Jacqueline Loeb	Dr. Deborah Silver
Dr. Anne Carr-Schmid	Dr. Muffin L. Lord	Ms. Barbara E. Sirman
Professor Fuat E. Celik	Mr. Charlie Jay Macaayan	Dr. Lynn M. Stradford
Dr. Tasha Coleman	Dr. Daniel J. Mehan	Mr. Tom Struble
Professor Jenevieve DeLosSantos	Professor Lesley M. Morrow	Dr. Suzanne Sukhdeo
Dr. Linnea Dickson	Ms. Diane Nagy	Mrs. Simona M. Turcu
Dr. Stephen Feldman	Mr. William O'Brien	Dr. Tracy Vitale
Professor Myron Finkelstein	Dr. Mimi Phan	Mrs. Sandra Walters-Young
Professor Ann B. Gould	Professor Ronald L. Quincy	Professor James F. White
Dr. Anna Hausmann	Dr. Laura Randolph	Dr. Yifan Zhang
	Mr. Christopher Retzko	

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# Welcome

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# Congratulations to the Class of 2022!

Members of the Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Class of 2022 are listed on [commencement.rutgers.edu/rutgers-graduate-search](http://commencement.rutgers.edu/rutgers-graduate-search). Those listed were expected to fulfill degree requirements as of April 8, 2022.

**#RU2022**

Share your commencement moments and join in the excitement.

## LET US KNOW WHAT YOU THINK

Did you enjoy Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Commencement? Do you think that there is anything we could do to improve the experience in the coming years? Take our survey and let us know.

[commencement.rutgers.edu/survey](http://commencement.rutgers.edu/survey)

## EMERGENCY NOTIFICATIONS

During Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Commencement, guests may quickly and anonymously report medical emergencies, inappropriate behavior, suspicious activity, or other important matters to the police department via cell phone.

### Phone

Dial 911 to be connected with the police department.

### Text Message

Send a text message to 69050.

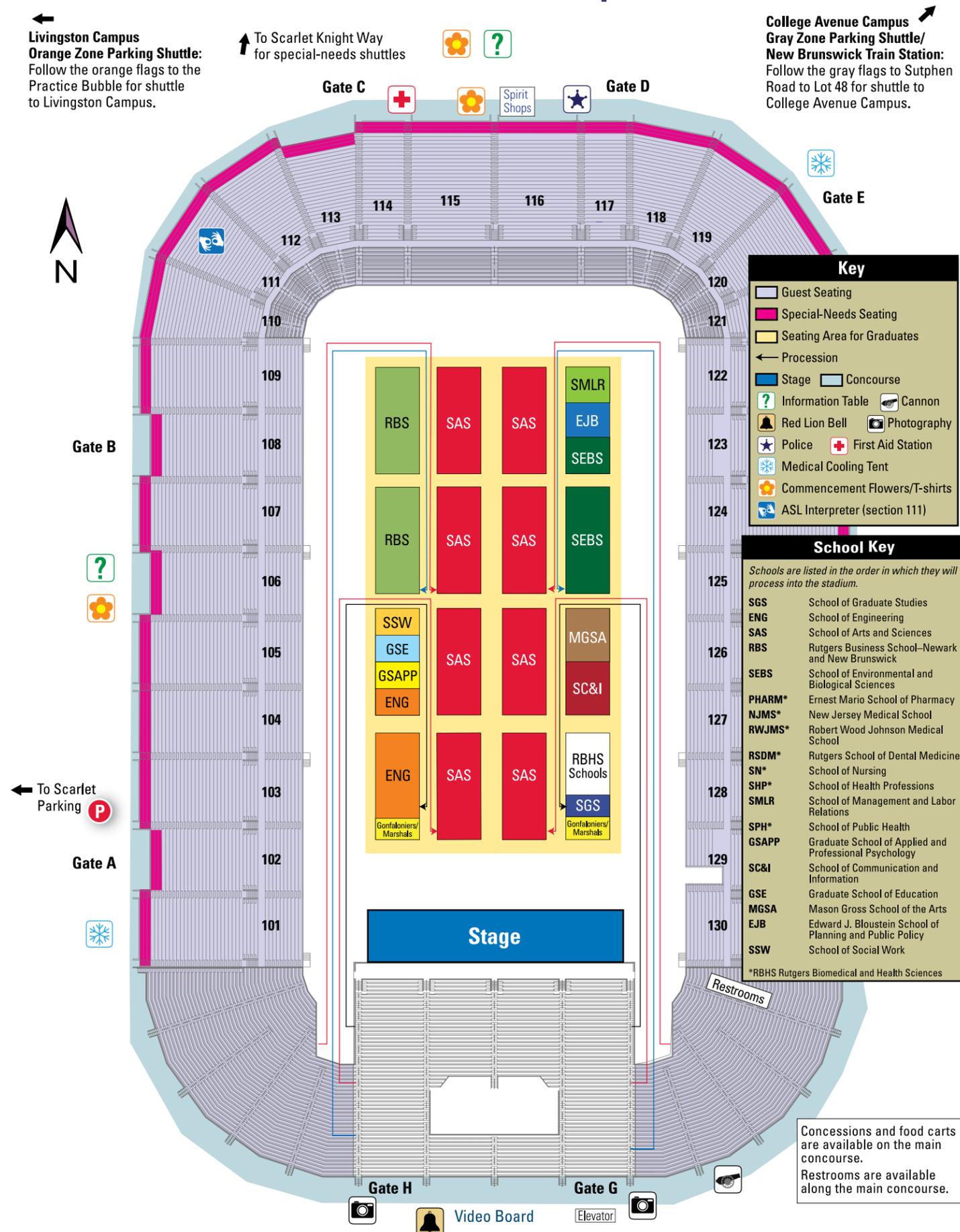
In your message, type the following:

RUGUEST <space> [your location] and [the details of the problem]

Example: RUGUEST<space>Section 121, Row 10, Seat 12, medical emergency

We encourage guests to use this system whenever they see an incident or problem in the stadium that should be reported to Rutgers Police so emergency personnel can respond to the scene as quickly as possible.

# SHI Stadium Map





# RUTGERS

Office of the Secretary of the University  
Winants Hall, Room 112  
Rutgers, The State University of New Jersey  
7 College Avenue  
New Brunswick, NJ 08901-1260

#### **Photography and Videography**

By attending Rutgers University–New Brunswick and Rutgers Biomedical and Health Sciences Commencement, you grant Rutgers all rights to use photographs and videos taken at the event in any medium and for all purposes that support the mission of the university. Please let our photographer or videographer know if you do not want your image taken.

Rutgers photography: Nick Romanenko. Image, page 2: Class of 1902 Memorial Gate on the Old Queens campus. Image, page 6: Magnolia trees in bloom surround Willie the Silent on Voorhees Mall. Illustration, page 17: Marge Chavooshian, Old Queen’s Building, watercolor on paper.