## COMMENCEMENT | SPRING 2019









GEORGIA INSTITUTE OF TECHNOLOGY SPRING COMMENCEMENT				
MAY 3-4, 2019				

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#### INSIDE BACK COVER

ALMA MATER AND "RAMBLIN' WRECK" LYRICS





## President's Welcome

Welcome to the 257th Commencement of the Georgia Institute of Technology. On behalf of the entire Georgia Tech community, I extend our greetings to friends, families, and guests gathered here for this significant event.

For approximately 3,800 undergraduate and graduate students, this weekend's ceremonies recognize their academic achievements at Georgia Tech and inaugurate a new era in their lives.

At this weekend's ceremonies, we are awarding bachelor's, master's, and doctoral degrees through our six colleges and 28 schools.

At Georgia Tech, we are proud to be ranked the nation's eighth-best public university by U.S. News & World Report. Our undergraduate engineering program is ranked among the top five, and our undergraduate business program ranks among the nation's top 20 at public universities.

As a member of the Association of American Universities, Georgia Tech has outstanding programs in engineering, design, business, computing, liberal arts, and the sciences. With 32,700 students and more than 165,000 living alumni who work in business, industry, and government throughout the world, Tech has become internationally recognized for the quality of its educational and research programs.

Georgia Tech's research strategy focuses on creating transformative opportunities, strengthening collaboration, and maximizing economic and societal impact. With \$908 million in total research expenditures and other sponsored activities, Georgia Tech is ranked among the top five institutions in the country in research and development without a medical school.

That said, we are also keenly aware that such impressive accolades would not be possible without our incredibly talented and hardworking students.

Our students consistently excel in the classroom and the laboratory, in co-op work assignments and study/work abroad programs, and in countless campus leadership and community-service roles. I am inspired by their dedication, proud of their accomplishments, and tremendously hopeful about their futures.

I'd also like to thank all the family members and friends of our graduates who have done so much to guide, challenge, and inspire these gifted students both before and during their time here at Tech.

We hope that you enjoy today's festivities, and we wish you and your graduate a bright and successful future.



G.P. "Bud" Peterson President, Georgia Institute of Technology

## **Doctoral Ceremony**

9 a.m. | May 3, 2019 Order of Events

#### **Processional**

#### **Master of Ceremonies**

Dr. G.P. "Bud" Peterson, President

#### **National Anthem**

Georgia Tech Glee Club

#### Reflection

Caitlyn E. Seim

Doctoral Degree Candidate, Human-Centered Computing

#### **Commencement Address**

Dr. Bonnie Ferri, Vice Provost for Graduate Education and Faculty Development

#### Presentation and Hooding of Doctoral Degree Candidates

Dr. Rafael L. Bras, Provost and Executive Vice President for Academic Affairs

#### **Conferring of Degrees**

Dr. Peterson

#### **Induction into the Alumni Association**

Mr. Bird D. Blitch Sr., IE 1997 Chair, Georgia Tech Alumni Association

#### Alma Mater\*

Georgia Tech Glee Club

#### **Faculty Recessional**

#### "Ramblin' Wreck" \*

Graduates and Audience

## Master's Ceremony

3 p.m. | May 3, 2019 Order of Events

#### **Processional**

#### **Master of Ceremonies**

Dr. G.P. "Bud" Peterson, President

#### **National Anthem**

Georgia Tech Glee Club

#### Reflection

Rachel W. Chen

Master's Degree Candidate, Human-Computer Interaction

#### **Commencement Address**

Dr. Sandra H. Magnus, Executive Director Emerita of the American Institute of Aeronautics and Astronautics (AIAA)

#### Presentation of Master's Degree Candidates

Dean Zvi Galil

College of Computing

Dean Jacqueline J. Royster Ivan Allen College of Liberal Arts

Associate Dean Nancey Green Leigh

College of Design

Dean Maryam Alavi

Ernest Scheller Jr. College of Business

Interim Dean David M. Collard

College of Sciences

Associate Dean Robert J. Butera

College of Engineering

#### **Conferring of Degrees**

Dr Peterson

#### Induction into the Alumni Association

Mr. Bird D. Blitch Sr., IE 1997 Chair, Georgia Tech Alumni Association

#### Alma Mater\*

Georgia Tech Glee Club

### **Faculty Recessional**

#### "Ramblin' Wreck" \*

Graduates and Audience

## Morning Bachelor's Ceremony

9 a.m. | May 4, 2019 Order of Events

#### **Processional**

#### **Master of Ceremonies**

Dr. G.P. "Bud" Peterson, President

#### **Posting of the Colors**

Georgia Tech ROTC

#### **National Anthem**

Sympathetic Vibrations

#### Reflection

Deb Kumar Banerji Bachelor's Degree Candidate, Computer Science

#### **Commencement Address**

The Honorable Geoff Duncan, Lieutenant Governor of Georgia

#### **Introduction of Academic Deans**

Dr. Rafael L. Bras. Provost and Executive Vice President for Academic Affairs

#### Presentation of Undergraduate Degree Candidates

Dean Zvi Galil College of Computing

Dean Steven P. French College of Design

Associate Dean Matthew Baker

College of Sciences

Dean Steven W. McLaughlin College of Engineering

#### **Conferring of Degrees**

Dr. Peterson

#### **Commissioning of ROTC**

#### Induction into the Alumni Association

Mr. Bird D. Blitch Sr., IE 1997 Chair, Georgia Tech Alumni Association

#### Alma Mater\*

Sympathetic Vibrations

#### **Faculty Recessional**

"Ramblin' Wreck" \*

Graduates and Audience

## Afternoon Bachelor's Ceremony

3 p.m. | May 4, 2019 Order of Events

#### **Processional**

#### **Master of Ceremonies**

Dr. G.P. "Bud" Peterson, President

#### **Posting of the Colors**

Georgia Tech ROTC

#### **National Anthem**

Sympathetic Vibrations

#### Reflection

Leah Jamison Miller Bachelor's Degree Candidate, Business Administration

#### Commencement Address

Ms. Gretchen Corbin, President and CEO, Georgia Lottery Corporation

#### **Introduction of Academic Deans**

Dr. Rafael L. Bras. Provost and Executive Vice President for Academic Affairs

#### **Presentation of Undergraduate Degree** Candidates

Associate Dean John L. Tone Ivan Allen College of Liberal Arts

Dean Maryam Alavi

Ernest Scheller Jr. College of Business

Interim Dean David M. Collard

College of Sciences

Dean Steven W. McLaughlin College of Engineering

#### **Conferring of Degrees**

Dr. Peterson

#### **Commissioning of ROTC**

#### Induction into the Alumni Association

Mr. Bird D. Blitch Sr., IE 1997 Chair, Georgia Tech Alumni Association

#### Alma Mater\*

Sympathetic Vibrations

#### **Faculty Recessional**

#### "Ramblin' Wreck" \*

Graduates and Audience

## Ceremony Speakers

Doctoral Ceremony Speaker Bonnie H. Ferri, Ph.D.



Bonnie Ferri is the vice provost for Graduate Education and Faculty Development at Georgia Tech. She was also the first female Ph.D. graduate in electrical engineering at Tech and was the first female faculty member in the School of Electrical and Computer Engineering (ECE) when she joined the faculty in 1988.

Since then, Ferri has served as the associate chair for both Graduate Affairs and Undergraduate Affairs in ECE.

Ferri's research focuses on embedded control systems and engineering education, and she has received numerous honors, including the 2017 IEEE Undergraduate Teaching Award and the 2016 Regent's Award for the Scholarship of Teaching and Learning. Ferri serves as the co-chair of a campuswide commission at Georgia Tech on the future of higher education, and has been active with the IEEE Control Systems Society, serving two terms on its Board of Governors.

She received a bachelor's degree in electrical engineering from the University of Notre Dame and a master's degree in mechanical engineering and aerospace engineering from Princeton University. Ferri then worked for Honeywell for two years before attending Georgia Tech, where she earned a Ph.D. in electrical engineering.

## Master's Ceremony Speaker Sandra H. Magnus, Ph.D.



Sandra H. "Sandy" Magnus, the principal of AstroPlanetview LLC, is the former executive director of the American Institute of Aeronautics and Astronautics, the world's largest technical society dedicated to the global aerospace profession.

Born and raised in Belleville, Ill., Magnus attended the Missouri University of Science and Technology, graduating in 1986 with a degree in physics and in 1990 with a master's degree in electrical engineering. She earned a Ph.D. from the School of Materials Science and Engineering at Georgia Tech in 1996.

Selected for the NASA Astronaut Corps in 1996, Magnus flew in space on the STS-112 shuttle mission in 2002, and on the final shuttle flight, STS-135, in 2011. In addition, she flew to the International Space Station on STS-126 in 2008, served as flight engineer and science officer on Expedition 18, and returned home on STS-119 after more than four months on board. Following her assignment on Station, she served at NASA Headquarters in the Exploration Systems Mission Directorate. Her last duty at

NASA, after STS-135, was as the deputy chief of the Astronaut Office.

While at NASA, Magnus worked extensively with the international community, including the European Space Agency and the Japan Aerospace Exploration Agency, as well as with Brazil on facility-type payloads. She also spent time in Russia developing and integrating operational products and procedures for the International Space Station.

Before joining NASA, Magnus worked for McDonnell Douglas Aircraft Company from 1986 to 1991 as a stealth engineer. While at McDonnell Douglas, she worked on internal research and development and on the U.S. Navy's A-12 Attack Aircraft program, studying the effectiveness of radar signature reduction techniques.

Magnus has received numerous awards, including the NASA Space Flight Medal, the NASA Distinguished Service Medal, the NASA Exceptional Service Medal, and the 40 at 40 Award (given to former collegiate women athletes to recognize the impact of Title IX).

## Morning Bachelor's Ceremony Speaker Geoff Duncan



A former professional baseball player and entrepreneur, Geoff Duncan was elected Georgia's 12th lieutenant governor in November 2018.

Duncan graduated from Chattahoochee High School in Alpharetta, Georgia, where he met his wife, Brooke. They both attended Georgia Tech, where Duncan was a scholarship pitcher. After a successful baseball career at Georgia Tech, he was drafted by the Florida Marlins. Duncan spent six seasons playing baseball in the minor leagues, advancing as high as AAA before a shoulder injury forced his retirement in the early 2000s.

After his retirement from baseball, Duncan and his wife started a small marketing firm in

their living room. The company experienced tremendous success, which allowed the Duncans to sell the business and move on to multiple other entrepreneurial ventures. Duncan most recently served as CEO of a health technology startup.

Duncan was elected to the Georgia House of Representatives in 2012. Legislation that he authored during his time in office includes the Cargo Theft Act, Michael's Law, and most recently, the Rural Hospital Tax Credit.

The Duncans have three sons: Parker, Bayler, and Ryder. Among his community service activities, Duncan has coached youth sports for 23 years.

## Afternoon Bachelor's Ceremony Speaker Gretchen Corbin



Gretchen Corbin has served as president and CEO of the Georgia Lottery Corporation since January 2018. In this role, her goal is to fulfill the corporation's mission to maximize revenues for Georgia's HOPE scholarship and pre-kindergarten programs.

Prior to her role at the Georgia Lottery, Corbin served as commissioner of the Technical College System of Georgia, overseeing the state's 22 technical colleges, with 135,000 students, 46,000 economic development trainees, 15,000 employees, an \$800 million budget, and a host of economic and workforce development programs.

Corbin joined TCSG from the Georgia Department of Community Affairs (DCA), where she served as commissioner. At DCA, she oversaw 65 programs and was responsible for more than \$71 million in investment in Georgia communities.

Before that, she served for 15 years at the

Georgia Department of Economic Development, holding a variety of roles including deputy commissioner of global commerce.

With her leadership experience at these agencies, Corbin has a unique understanding of the way education and business must join together to ensure that Georgia has a globally competitive workforce.

She is involved in a number of professional and civic organizations, including Leadership Georgia, the Georgia Tech Manufacturing Institute External Advisory Board, the University of Georgia's Board of Visitors, Rotary Club of Atlanta, and the Georgia Chamber of Commerce.

Named the last six years as one of Georgia Trend magazine's 100 Most Influential Georgians, Corbin was also named one of the Atlanta Business Chronicle's Top 20 Women Who Mean Business.

She and her husband, David, have two daughters.

# G.P. "Bud" Peterson, Ph.D. President

G.P. "Bud" Peterson has served as the 11th president of Georgia Tech since April 2009. Under his leadership, Georgia Tech has developed and begun implementation of a 25-year strategic plan, exceeded the \$1.5 billion goal for Campaign Georgia Tech by 20 percent, grown innovative collaborations and strategic partnerships, expanded the campus infrastructure, and increased national and global visibility. Notably, in the past decade, total research expenditures and other sponsored activities have increased by 78 percent to \$908 million. Enrollment has increased by 69 percent (24 percent for undergraduate and 159 percent for graduate students). The number of women in the firstyear class has increased from 32 to 40 percent. Georgia Tech's first- to second-year retention is 97 percent, a historic high.

Peterson came to Georgia Tech from the University of Colorado at Boulder, where he served as chancellor. Before that, he served as provost at Rensselaer Polytechnic Institute

in New York, and on the faculty and in leadership positions for 19 years at Texas

A&M University. He has also worked for the National Aeronautics and Space

Administration (NASA) and the National Science Foundation (NSF).

Throughout his career, Peterson has played an active role in helping establish the national education and research agendas, serving on many industry, government,

and academic task forces

and committees. He has

served on a number of
national accreditation
agencies, with a
focus on improving
and assessing
higher education
outcomes. He
has also served

on congressional task forces, research councils, and advisory boards, including the Office of Naval Research, NASA, the Department of Energy, the National Research Council, and the National Academy of Engineering.

A distinguished scientist, he was appointed in 2008 by President George W. Bush, and again in 2014 by President Barack Obama, to the National Science Board, which oversees the NSF and advises the president and Congress on national policy related to science and engineering research and education. In 2010, he was named by U.S. Secretary of Commerce Gary Locke as a member of the National Advisory Council on Innovation and Entrepreneurship. President Obama appointed him to the Advanced Manufacturing Partnership (AMP) steering committee in 2011 and to the AMP 2.0 steering committee in 2013. He currently serves on the American Council on Education (ACE) board of directors. He is chair of the NCAA Board of Governors, the organization's highest governing body. In February 2018, he was named to the National Space Council's User Advisory Group.

Peterson is a Fellow of the American Society of Mechanical Engineers (ASME) and the American Institute of Aeronautics and Astronautics (AIAA), and received the AIAA Distinguished Service Award in 2011. His research has focused on phase-change heat transfer in both the cooling of electronic devices and spacecraft thermal control. He is the author or co-author of 17 books or book chapters, 240 refereed journal articles, and 146 conference publications. He holds 16 patents, with three others pending.

Peterson earned a bachelor's degree in mechanical engineering, a second bachelor's degree in mathematics, and a master's degree in engineering, all from Kansas State University. He earned a Ph.D. in mechanical engineering from Texas A&M. He and his wife, Valerie H. Peterson, have four adult children — two of whom are Georgia Tech alumni — and one grandchild.

## Rafael L. Bras, Sc.D.

### Provost and Executive Vice President for Academic Affairs

A professor in the School of Civil and Environmental Engineering and the School of Earth and Atmospheric Sciences, Rafael L. Bras is the first Georgia Tech faculty member to hold the K. Harrison Brown Family Chair. As provost and executive vice president for academic affairs, Bras oversees all of Georgia Tech's academic and related units, including the colleges, educational innovation initiatives, the library, international relationships, professional education, the arts, and enrollment.

His current initiatives include overseeing the Commission on Creating the Next in Education Program Office, an ongoing effort of Georgia Tech's educational innovation ecosystem dedicated to the adoption of new and innovative educational methodologies, including the growth of lifelong learning opportunities for traditional and nontraditional learners. He is also responsible for overseeing the ongoing Library Next project, the emerging educational collaboration with the City of Shenzhen and Tianjin University in China, and Serve-Learn-Sustain, the Institute's Quality Enhancement Plan. Through the Arts@Tech initiative, Bras seeks to integrate the creative and innovative thinking of artistic endeavors into the mindset and education of all our students.

A native of Puerto Rico, Bras completed undergraduate and graduate education at the Massachusetts Institute of Technology (MIT), culminating with a Doctor of Science degree in Water Resources and Hydrology. Prior to becoming provost at Georgia Tech in 2010, Bras was distinguished professor and dean of the Henry Samueli School of Engineering at the University of California, Irvine. For 32 years prior to joining the University of California, he was a professor in the departments of Civil and Environmental Engineering and Earth, Atmospheric, and Planetary Sciences at MIT. He is past chair of the MIT faculty, former head of the Civil and Environmental Engineering department, and director of the Ralph M. Parsons Laboratory.

He has served as advisor to many organizations, including the National Science Foundation, National Research Council, and NASA. He is a former member of the U.S. Secretary of Energy Advisory Board.

Bras is past president of the hydrology section of American Geophysical Union and is a former member of its Board of Directors. He also is a member of the Board of Trustees for the University Corporation for Atmospheric Research, and is an emeritus trustee of the Foundation for Puerto Rico. He was also a member of Coursera's Educational Advisory Board.

He is an elected member of the U.S. National Academy of Engineering, the Academy of Arts and Sciences of Puerto Rico, and is a corresponding member of the Mexican National Academy of Engineering and the Mexican National Academy of Sciences. He also is an elected Fellow of several professional organizations, including the American Geophysical Union, the American Society of Civil Engineers (of which he is a distinguished member), the American Meteorological Society, and the American Association for the Advancement of Science. The Museum of Science and Industry named Bras the 2014 National Hispanic Scientist of the Year.

Bras the 2014 National Hispanic Scientist of the Year.

Bras maintains an active international consulting practice. Until recently, he chaired a panel of experts that supervised the design and construction of a multibillion-dollar project to protect the City of Venice from floods. He also has published two textbooks, more than 230 refereed journal publications, and several hundred other publications and presentations. Bras and his wife, Pat, have two adult sons.

## Commencement Traditions

#### THE MACE

In academic ceremonies, the mace is an ornamental staff carried as a symbol of authority. The office of the mace bearer, though purely ornamental, dates back to medieval England when special occasions required the use of a bodyguard. In colonial America, the mace became a symbol of office when it was used in conjunction with academic regalia.

The Georgia Tech mace carried in today's ceremony was designed by Cabell Heyward, a



mace was made possible by a gift from the Georgia Tech Student Foundation and the Class of 1934.

The primary focus of the mace is its three brass rods, which demonstrate the principle of "tensegrity," a concept of structure combining tension and integrity developed by R. Buckminster Fuller in 1927. The integrity, or wholeness, of the mace is maintained by each of the rods being held in place by the tension of the steel wire; the rods do not touch one another at any point. The brass rods symbolize the three primary components of Georgia Tech's mission: education, research, and service.

#### ACADEMIC REGALIA

The academic regalia worn by today's participants is a colorful relic dating back to the Middle Ages, when education was a function of religious organizations. The monks' habit and the cowl worn over their heads were predecessors of the modern black gowns and hoods. The mortarboard was developed from the skullcaps worn during medieval days by churchmen officiating at religious services.

In 1894, American universities standardized gown styles for the three different types of degrees. Doctoral candidates at Georgia Tech wear customized gold regalia with full rounded sleeves, velvet facings on the front, and velvet bars on the sleeves. Hoods are lined in Georgia Tech's colors of white and gold. The doctoral hood is distinguished by its blue trim, which is the color representing philosophy. Doctoral candidates also wear a six-pointed tam in the same blue trim.

Master's degree candidates wear the traditional black gown with full-length square sleeves that have a crescent-shaped piece hanging from each sleeve. The gowns are also adorned with the Georgia Tech seal. The master's hoods are lined in white and gold and are distinguished on the outside by the color of their degree program. Recipients of the bachelor's degree wear a similar black gown, but with no hood and no additional material at the bottom of the sleeves.

Caps used by master's and bachelor's graduates are traditional mortarboards, and tassels are white and gold.



## Academic Degrees, Designations, and Programs



## **ACADEMIC DEGREES**

## The Bachelor's Degree

The bachelor's degree is the oldest academic degree used by American colleges and universities. The degree, which represents completion of a four-year course of study, was first awarded in 1642 to the graduating class of Harvard College.

#### The Master's Degree

The master's degree represents the completion of one or two years of study beyond the bachelor's degree. The degree dates back to the oldest universities in Europe, and it usually requires a thesis and an oral examination.

#### The Doctoral Degree

The doctoral degree is the most advanced academic degree conferred by American institutions of learning. "Doctor," which means teacher or instructor, was used as a title in the 12th century to denote men of great learning.

#### EXCEL PROGRAM

In 2015, the Expanding Career, Education, and Leadership Opportunities Program (Excel) welcomed its inaugural class at Georgia Tech. Excel provides a structured, supportive, and inclusive postsecondary educational

opportunity for students with intellectual and developmental disabilities. Those who successfully complete the four-year college program receive two certificates: one in academic enrichment, social fluency, and career exploration; and the other in social growth, leadership, and career development.

### **HONORS QUALIFICATIONS AND CORDS**

Honor designations are for undergraduates at Georgia Tech who have met the minimum residency hours requirement of 60 hours, as well as the minimum GPA.

- >> To achieve honor, the minimum GPA is 3.15.
- >> To achieve high honor, the minimum GPA is 3.35.
- >> To achieve highest honor, the minimum GPA is 3.55.

Changes in honor status may also occur after final printing. Georgia Tech issues honor cords to recognize students' academic achievements. White cords denote honor, gold cords denote high honor, and a braided white and gold cord denotes highest honor.

#### INTERNATIONAL PLAN

The International Plan is a challenging fouryear program that works in tandem with an undergraduate's academic curriculum to produce globally competent citizens. The International Plan utilizes existing study, work, and research abroad opportunities available through the Office of International Education and the Center for Career Discovery and Development.

#### **COOPERATIVE PLAN**

The Undergraduate Cooperative Education Program is an academic option designed to complement a student's formal education with paid, practical work experience directly related to the student's academic major. It is available in all engineering majors, as well as many majors in other colleges at Georgia Tech.

### Ceremony and Traditions

#### THE RAMBLIN' WRECK

The Ramblin' Wreck is the 1930 Ford Model A Sport coupe that serves as the official mascot. The Wreck is present at all major sporting events and student body functions. Its most noticeable role is leading the football team into Bobby Dodd Stadium at Historic Grant Field, a duty that the Wreck has performed since 1961.

#### THE WHISTLE

Tech's iconic steam whistle blasts its signal when Tech wins a home football game and for milestone events.

#### BUZZ

Legendary Tech icon Buzz made his first campus appearance at a student pep rally in 1980. Over the past three decades, Buzz has gone on to become one of the most beloved - and globally recognized university mascots.

#### IN MEMORIAM

We recognize the passing of members of the Georgia Tech community with the floral arrangement at the front of the stage.

#### **GUEST DECORUM**

You are requested to refrain from loud expressions of excitement for individual graduates. Such expressions detract from the recognition due the next graduate in line. Your cooperation is appreciated.

## **Doctoral Degree Candidates**

### Doctor of Philosophy

#### QUANTITATIVE **BIOSCIENCES**

Elma Kajtaz Advisor: Dr. T. Richard Nichols

#### ROBOTICS

Paul Michael Drews Advisor: Dr. James M. Rehg

Paul Michael Glotfelter Advisor: Dr. Magnus Egerstedt

Samantha Carleen Krening Advisor: Dr. Karen M. Feigh

**Grady Robert Williams** Advisor: Dr. Evangelos Theodorou

#### COMPUTATIONAL **SCIENCE AND ENGINEERING**

Kenneth Stanley Czechowski Advisor: Dr. Richard W. Vuduc

Patrick Flick Advisor: Dr. Srinivas Aluru

Advisor: Dr. Srinivas Aluru

Hyuniee Jin Advisor: Dr. Dimitrios N. Mavris

Elias Boutros Khalil Advisor: Dr. Bistra Dikina

Lanssie Mingyue Ma Advisor: Dr. Karen M. Feigh

Rahul Nihalani Advisor: Dr. Srinivas Aluru

M. Mahdi Roozbahani Advisor: Dr. James D. Frost

#### **BIOINFORMATICS**

Xingyu Yang Advisor: Dr. Peng Qiu

Mengnan Zhang Advisor: Dr. John F. McDonald

#### BIOENGINEERING

Alexander George Dunlap Advisor: Dr. Robert Liu

Aaron Christopher Enten Advisor: Dr. Todd A. Sulchek

Phillip Michael Trusty Advisor: Dr. Ajit P. Yoganathan

Dennis Wei Zhou Advisor: Dr. Andres J. Garcia

#### **BIOMEDICAL ENGINEERING/JOINT** PROGRAM WITH EMORY UNIVERSITY AND PEKING UNIVERSITY

Muaz Nik Rushdi Advisor: Dr. Cheng Zhu

Christian Poblete Rivera Advisor: Dr. Manu O. Platt

#### **BIOMEDICAL ENGINEERING/JOINT** DEGREE PROGRAM

Peter Young Borden Advisor: Dr. Garrett B. Stanley

Kelly Kai-Yee Chong Advisor: Dr. Xu Sun

Brandon Arthur Lucas Johnson Advisor: Dr. Young-Sup Yoon

John Michael Nicosia Advisor: Dr. Thomas H. Barker

Jada Monique Selma Advisor: Dr. Edward A. Botchwey

William Andrew Shockey Advisor: Dr. Manu O. Platt

William Andrew Stoy Advisor: Dr. Craig R. Forest

David Quoc Trac Advisor: Dr. Michael E. Davis

Christopher Ikaika Sau Wong Tuthill

Advisor: Dr. T. Richard Nichols

James Donald Wade Advisor: Dr. Robert J. Butera

Michael Thomas Youmans Advisor: Dr. T. Richard Nichols

#### **HUMAN-CENTERED** COMPUTING

Caitlyn Elizabeth Seim Advisor: Dr. Thad E. Starner

#### COMPUTER SCIENCE

Unaiza Ahsan Advisor: Dr. Irfan Essa

Wenqi Cao Advisor: Dr. Ling Liu

Daniel Alejandro Castro Chin Advisor: Dr. Irfan Essa

Ashley D. Edwards Advisor: Dr. Charles L. Isbell

Divya Mahajan Advisor: Dr. Hadi Esmaeilzadeh

Semih Sahin Advisor: Dr. Ling Liu

Nam Ngoc Vo Advisor: Dr. James Hayes

Hobin Yoon Advisor: Dr. Karsten Schwan

Lei Yu Advisor: Dr. Ling Liu

#### INTERNATIONAL AFFAIRS, SCIENCE, AND TECHNOLOGY

Tarun Chaudhary Advisor: Dr. Adam N. Stulberg

#### DIGITAL MEDIA

Joshua Adler Fisher Advisor: Dr. Jay D. Bolter

#### **PUBLIC POLICY**

Ross Cannon Beppler Advisor: Dr. Daniel C. Matisoff

Gyungwon Kim Advisor: Dr. Marilyn A. Brown

#### **ECONOMICS**

Mishal Ahmed Advisor: Dr. David Kummer

Christopher James Blackburn Advisor: Dr. Juan Moreno-Cruz

#### BUILDING CONSTRUCTION

Yang Cao

Advisor: Dr. Baabak Ashuri

Xinghua Gao

Advisor: Dr. Pardis Pishdad-Bozorgi

Shahaboddin Hashemi Toroghi Advisors: Dr. Daniel Castro and Dr. Valerie Thomas

Arezoo Shirazi Advisor: Dr. Baabak Ashuri

#### CITY AND REGIONAL PLANNING

Kevin Lai Lanza Advisor: Dr. Brian Stone Jr.

#### ARCHITECTURE

Jeffrey Moora Collins Jr. Advisor: Dr. Thomas R. Gentry

#### APPLIED PHYSIOLOGY

Kyunggeune Oh Advisor: Dr. Boris Prilutsky

#### EARTH AND ATMOSPHERIC SCIENCES

Tiegan Elizabeth Hobbs Advisor: Dr. Andrew Newman

Jianfeng Li Advisor: Dr. Yuhang Wang

#### RIDI.OGY

Swetha Nagaraj Garimalla Advisor: Dr. Gregory C. Gibson

Jessica Lindsey Pruett Advisor: Dr. Marc J. Weissburg

Advisor: Dr. Patrick T. McGrath

Yuehui Zhao

Advisor: Dr. Patrick T. McGrath

#### **MATHEMATICS**

George Georgiev Kerchev Advisor: Dr. Christian Houdre

Andrew McCullough Advisors: Dr. John B. Etnyre and Dr. Mohammad Ghomi

Qiqin Xie Advisor: Dr. Xing X. Yu

#### **PSYCHOLOGY**

Sean Andrew McGlynn Advisor: Dr. Wendy A. Rogers

Derek Martin Smith Advisor: Dr. Eric Schumacher

#### **PHYSICS**

Curtis Alan Balusek Advisor: Dr. James C. Gumbart

Simon Abraham Berman Advisor: Dr. Ahmet T. Uzer

Anthony Joseph Hazel Advisor: Dr. James C. Gumbart

Jiyoun Jeong Advisor: Dr. Harold Kim

Karl Philip Lundquist Advisor: Dr. James C. Gumbart

Chi-Ruei Pan Advisor: Dr. Mei-Yin Chou

William Carey Savoie Advisor: Dr. Daniel I. Goldman

Perrin Elizabeth Schiebel Advisor: Dr. Daniel I. Goldman

Kamal Sharma Advisor: Dr. Michael Pustilnik

#### **CHEMISTRY**

Kevin Andrew Benham Advisor: Dr. Thomas M. Orlando

Matthew William Cooper Advisor: Dr. Seth Marder

Giovanni L. DeLuca Advisor: Dr. Elsa Reichmanis

Brett Robert Hester Advisor: Dr. Angus P. Wilkinson Evelyn Shaye Ligon Advisor: Dr. Stefan A. France

Tyler Grantt McCaslin Advisor: Dr. Bridgette Barry

Melony Achieng Ochieng Advisor: Dr. John R. Reynolds

Kevin Omondi Omolo Advisor: Dr. Joseph P. Sadighi

Athena Capucine Patterson-Orazem Advisor: Dr. Raquel Lieberman

Federico Pulvirenti Advisor: Dr. Seth Marder

Christopher Lee Walker Advisor: Dr. Loren D. Williams

Yue Wu Advisor: Dr. Mostafa A. El-Sayed

#### **OPERATIONS RESEARCH**

Asteroide Santana Advisor: Dr. Santanu S. Dey

Di Wu Advisor: Dr. Enlu Zhou

#### MATERIALS SCIENCE AND **ENGINEERING**

**Emily Ruth Fitzharris** Advisor: Dr. Meisha L. Shofner

Xinyi Gong Advisor: Dr. Surya Kalidindi

Liang He Advisor: Dr. Preet M. Singh

Hyea Jin Hwang Advisor: Dr. James C. Gumbart

Matthew Philip Orr Advisor: Dr. Meisha L. Shofner

Christopher James Perini Advisor: Dr. Eric M. Vogel

Nikolay Sergeyevich Semenikhin Advisor: Dr. Kenneth H. Sandhage

Teng Sun Advisor: Dr. Rao R. Tummala

Gaoxiang Wu Advisor: Dr. Preet M. Singh

Yiren Wu Advisor: Dr. Dong Qin

#### INDUSTRIAL **ENGINEERING**

Junzhuo Chen

Advisors: Dr. Seong-Hee Kim and Dr. Yao Xie

Taewoon Kong

Advisor: Dr. Branislav Vidakovic

Ethan J. Mark

Advisor: Dr. David Goldsman

German Augusto Schnaidt Grez Advisor: Dr. Branislav Vidakovic

Yuchen Wen

Advisor: Dr. Jianjun Jan Shi

Yuanshuo Zhao

Advisors: Dr. Chien-Fu Jeff Wu and Dr. Benjamin Haaland

#### **AEROSPACE ENGINEERING**

Giada Abate

Advisor: Dr. Dimitrios N. Mavris

Kaivalya Sanjeev Bakshi Advisor: Dr. Krishan K. Ahuja

Nicholas Paul Breen Advisor: Dr. Krishan K. Ahuja

Ting Wei Chin

Advisor: Dr. Graeme J. Kennedy

Sun Choi

Advisor: Dr. Dimitrios N. Mavris

Raphael Patrick Cohen

Advisor: Dr. Eric Marie J. Feron

Adam William Cox

Advisor: Dr. Dimitrios N. Mavris

Andrea Garbo

Advisor: Dr. Brian J. German

Mohit Gupta

Advisor: Dr. Dewey H. Hodges

Florian Michel Hauer Advisor: Dr. Panagiotis Tsiotras

Kevin Edward Jacobson Advisors: Dr. Marilyn R. Jones Smith and Dr. Graeme J. Kennedy

Nishant Jain

Advisor: Dr. Jerry M. Seitzman

Sayop Kim

Advisor: Dr. Caroline L. Genzale

Christopher Bernard Lioi Advisor: Dr. Vigor Yang

John Mark Mines

Advisor: Dr. Dimitrios N. Mavris

Ethan T. Minier

Advisor: Dr. Dimitrios N. Mavris

Pratibha Raghunandan

Advisor: Dr. Stephen M. Ruffin

Arun Ramamurthy

Advisor: Dr. Dimitrios N. Mavris

Sheng Wei

Advisor: Dr. Jerry M. Seitzman

Aimee Nicole Williams

Advisor: Dr. Jerry M. Seitzman

Yongeun Yoon

Advisor: Dr. Eric N. Johnson

Changxi You

Advisor: Dr. Panagiotis Tsiotras

Xiaomeng Zhai

Advisor: Dr. Pui-Kuen Yeung

Chong Zhou

Advisor: Dr. Narayanamoorthy L. Sankar

#### **CHEMICAL ENGINEERING**

Dmitriy Boyuk

Advisor: Dr. Michael A. Filler

Rebecca Han

Advisor: Dr. David S. Sholl

Thomas Tai-Min Kwok

Advisors: Dr. Andreas S. Bommarius and Dr. Matthew J. Realff

Vincent Chi-Fung Li

Advisors: Dr. Hang Qi and Dr. Yulin Deng

Michael McBride

Advisor: Dr. Martha A. Grover

Colton Michael Moran Advisor: Dr. Krista S. Walton

Juan Manuel Restrepo Florez

Advisor: Dr. Martin Maldovan Bailey Elizabeth Risteen

Advisor: Dr. Elsa Reichmanis

#### DOCTORAL DEGREE CANDIDATES

#### **ENVIRONMENTAL ENGINEERING**

Ran Huang

Advisor: Dr. Armistead G. Russell

Wenlong Zhang

Advisor: Dr. Ching-Hua Huang

#### **CIVIL ENGINEERING**

Fikret Atalay

Advisor: Dr. James D. Frost

Xinjun Dong

Advisors: Dr. Yang Wang, Dr. Francesco Fedele, and Dr. Rafi L. Muhanna

Husayn Ahmad El Sharif

Advisor: Dr. Aris P. Georgakakos

Ke Liu

Advisor: Dr. Glaucio H. Paulino

Aliaksandr Malokin

Advisor: Dr. Patricia Mokhtarian

Zhongkun Ouyang

Advisor: Dr. Paul W. Mayne

Jiaxing Su

Advisor: Dr. James D. Frost

Yao Tang

Advisor: Dr. Jingfeng Wang

Pei Wang

Advisor: Dr. Chloe F. Arson

Tianlong Xu

Advisor: Dr. James D. Frost

#### **ELECTRICAL AND COMPUTER ENGINEERING**

Keerthi Suria Kumar Arumugam Advisor: Dr. Matthieu R. Bloch

Yijun Bao

Advisor: Dr. Thomas K. Gaylord

Andrew Michael Carek

Advisor: Dr. Omer T. Inan

Ruizhi Chai

Advisor: Dr. Ying Zhang

Kyungwook Chang

Advisor: Dr. Sung Kyu Lim

Jialuo Chen

Advisor: Dr. Satish Kumar

Michael Joseph Giardino Advisor: Dr. Bonnie H. Ferri

Cheng Gong

Advisor: Dr. Thomas G. Habetler

Jenny Eunice Jeong

Advisors: Dr. Peng Qui and Dr. Robert Butera

Inchan Ju

Advisor: Dr. John D. Cressler

Suk Chan Kang

Advisor: Dr. Sudhakar Yalamanchili

Mingu Kim

Advisor: Dr. Sudhakar Yalamanchili

Bon Woong Ku

Advisor: Dr. Sung Kyu Lim

Kehuang Li

Advisor: Dr. Chin-Hui Lee

Sufei Li

Advisor: Dr. Thomas G. Habetler

Chang-Shun Liu

Advisor: Dr. Farrokh Ayazi

Uma Parthavi Moravapalle

Advisor: Dr. Raghupathy Sivakumar

Amirabbas Pirouz

Advisor: Dr. F. Levent Degertekin

Md Nazmus Sahadat

Advisors: Dr. David V. Anderson

and Dr. Maysam Ghovanloo

Hardik Sharma

Advisor: Dr. Hadi Esmaeilzadeh

Giancarlo Ruben Valentin

Advisors: Dr. Ayanna Howard and

Dr. Melody Jackson

William Samuel Wahby

Advisor: Dr. Muhannad S. Bakir

Congshan Wan

Advisors: Dr. Muhannad S. Bakir and Dr. Thomas K. Gaylord

Brian Robert Wier

Advisor: Dr. John D. Cressler

Westin Bruce Williams

Advisors: Dr. Jennifer Michaels and Dr. Thomas Michaels

Zhengkai Wu

Advisor: Dr. A.P. Meliopoulos

Leilei Xiong

Advisor: Dr. Santiago Grijalva

#### **NUCLEAR ENGINEERING**

Peter Riley Exline

Advisor: Dr. Nolan E. Hertel

**MECHANICAL** 

Advisor: Dr. Weston M. Stacey Jr.

Hamidreza Seyf

Advisor: Dr. Asegun Henry

Ji-Hyeon Song

Advisor: Dr. Yan Wang

Sanzida Sultana

Advisor: Dr. Kyriaki Kalaitzidou

James Justin Wilbanks

Advisor: Dr. Michael J. Leamy

Luke Allen Yates

Advisor: Dr. Samuel Graham Jr.

### Maxwell Donald Hill

**ENGINEERING** 

Jayati Deepak Athavale Advisors: Dr. Yogendra K. Joshi

and Dr. Minami Yoda

David Brandon Brown Advisor: Dr. Satish Kumar

Saurabh Gupta

Advisor: Dr. Olivier Pierron

Ali Khosravani

Advisor: Dr. Surya Kalidindi

Sampath Kommandur

Advisor: Dr. Shannon Yee

Charlsie Elizabeth Lemons Advisor: Dr. Julien Meaud

Andrew M. Leonard

Advisor: Dr. Jonathan D. Rogers

Luis Daniel Lorenzini Gutierrez Advisor: Dr. Yogendra K. Joshi

David Roby Lynn

Advisor: Dr. Thomas R. Kurfess

Xuetian Ma

Advisor: Dr. Hailong Chen

Saswat Kumar Mishra

Advisor: Dr. Woonhong Yeo

Mohammad Mohaghar

Advisor: Dr. Devesh Ranjan

David Montes De Oca Zapiain

Advisor: Dr. Surya Kalidindi

Kenzo Kalonji Denham Repole Advisors: Dr. Sheldon M. Jeter and

Dr. Said I. Abdel-Khalik

David Misha Rodin

Advisor: Dr. Shannon Yee

## Master's Degree Candidates

### *Interdisciplinary* **Degrees**

Master of Science

#### **ANALYTICS**

Interdisciplinary with the College of Computing, the Scheller College of Business, and the College of Engineering

Matthew Prosper Aeschbacher

Adam Marc Amster

Jamie Lee Andrews

Heather Lynn Arentson

Monojit Banerjee

Marc Ansel Beauchemin

Samatha Boda

Margaret Amelia Bolton

Kristen Nicole Bostater

Brandon Gabriel Carver

Hanlin Chen

Yan-Lin Chen

Ankur Dutta

Peevush Goel

Francisco Goitia

Chang-Zhou Gong

Vasudha Gupta

Peng Hou

Jianan Jin

Alex Joseph

Margarita Igorevna Kalacheva

Yu Kan

Shannon Kathlyn Kehoe

Chung-Han Lee

John David Lithio

Tatjana Mihailova

Ryan Scott Nelson

Dale Samuel Park

Imre Patyi

Joseph Edward Phillips Jr.

Kathryn Mary Prendergast

Haseeb Inayat Raja

Anubhay Rana

Sarah Jane Robitaille

Michelle L. Rodrigue

Sachin Narayan Shetty

Elizabeth Danielle Stanford

Douglas Morgan Trent

Maxim Turchan

Marc Daniel Wechsler

Caroline Marie Williams

Shiyou Yang

Edward Yuen

Beinuo Zhang Xinyue Zhao

COMPUTATIONAL **SCIENCE AND ENGINEERING** 

Interdisciplinary with the College of Computing, the College of Sciences, and the College of Engineering

Vikram Bahl

Kapilan Baskar

Jamie Rae Budai

Yang Cao

Yu Cao

Xinrui Chen

Supriya Chinthavali

Mollene K. Denton Yinghui Dong

Seyed Mohammad Ali Etezady

Taoyouwei Gao

Wanyang Guo

Yuho Hsieh

Luffina Chunhui Huang

Lei Jiang

Weiwei Kong

Jidong Li

Qinyu Li

Xianan Li

Junlin Liu

Wafa Louhichi

Vineet Vinayak Pasupulety

Yiying Pu

Sihan Qiu

Aditya Rajagopal

Sangameshwar Somashekar

Hanumasagar

Vishwas Uppoor

Shengnan Wang

Yuelin Wang

Alexander Tierney Winkles

Xia Wu Bo X11

Zhao Yan

Wenjie Yao

Haiyue Yin

Haoyan Zhai

Chengcheng Zhang

Shimiao Zhang

Kun Zheng

Yiou Zhu

Zhe Zhu

**QUANTITATIVE AND** COMPUTATIONAL FINANCE

Interdisciplinary with the Scheller College of Business, the College of Sciences, and the College of Engineering

Devesh Sushilkumar Bachhawat

Robert Kyle Chaney

Michael McComas Chapman

Brian Andrew Connolly

Jon Allen Higbie III

Jake William Hoffman

Yihong Jin

Qianqi Liao

Hardik Maheshwari

Dehuti V. Patel

Malyatha Shridharan

Rahul Sinha

Andrea Sui Yuan

Sushma A. Tatapudi

Djordje Tucakovic

Mingxun Wang

Qianliang Xu

Devyani Yadav

Xinhong Zhang

**HUMAN-COMPUTER** INTERACTION

Interdisciplinary with the College of Computing, the Ivan Allen College of

Liberal Arts, the College of Design, and the College of Sciences

Melissa Elizabeth Baltrusaitis

Madhuri Bhavana Bollareddy

Sarah Hannah Brooks

Kaylin Alexandra Broussard

Agrim Chandra Dacheng Chang

Rachel Chen

Xinvi Chen

Cooper Michael Colglazier

Bianca Sofia Copello

Joshua Scott Crisp Yuyan Duan

Ruturaj Anil Eksambekar

Hanyu Gong

Ethan Alexander Graves

David Edward Howard

Hope Uzuamho Idaewor

Karthika Priya Jayaprakash

Meijia Jiang

Zheru Jiang

Yanfeng Jin

Lindsay Dox Kelly

Ashok Raghav Krishna

Amelia Jane Lambeth

Yuan Lou

Xiaomeng Ma

Miroslav Malesevic

Akhil Mohanan Mavilakandy

Ishaani Mittal

Nikhila Nyapathy

Morgan Abigail Ott

Yingxiao Ouyang

Jason Jyoti Paul

Christa Dorothye Peet

Jeremy Philipp

Brianna Lee Pritchett

Danielle Nicole Schechter

Elaine Marie Schertz Gaby Linying Shangguan

Karthik Srinivasan

Danrui Sun

Huaiwei Sun Yan Tan

Yujia Wang

Hue Lynn Pearl Watson

Dillon Edward Weeks

Maria Fernanda Wong Sala

Shengxi Wu

Sijia Xiao Daier Yuan

Xue Zhao

Linlu Zhou

#### BIOENGINEERING

Interdisciplinary with the College of Computing and the College of Engineering

Abubeker Esmail Abdella John James Obrien Jordan David Rehwaldt

#### **STATISTICS**

Interdisciplinary with the College of Sciences and the College of Engineering

Han Chen Taesoon Kim Arvind Krishna

Hanvan Li Yuqi Li Chen Liang

Ling Liu

Ethan J. Mark Xuan Ning Shuting Pan

Alexander Martin Stroh

Dan Tu Wen Xu Xiaodan Xu Yuehui Zhao

#### CYBERSECURITY

Interdisciplinary with the College of Computing, the Ivan Allen College of Liberal Arts, and the College of Engineering

Mohammed Isam Al Bayat Saleem Eidah Al Harthi Ahmad Ali Alghafli Abdulrahman S. Alghaseb Fahad Abdullah Algarni Nemer Khalid Alyami Ujjwal Arun Nair Raed Mahmoud Bahomaid

Angelique Olivia Janice Edwards David Ryan Elder Sara A. Friedfertig Cesar B. Harari

Nathan Michael Hicks Wei-Han Huang

Reagan Mia Johnson

Golder Faustin Kamuzora

Salini Mishra

Mohit Narayan Rajput

Riya Rupin Shah Shruti Sharma Evan Blake Stuart

Bharath Subramanian

Pawan Suresh

Erin Elisabeth Whittaker Brian Thomas Wickman

## College of Computing

Master of Science

#### COMPUTER SCIENCE

Ahmed Mohamed Abdalla Philip Ekwah Adama Abel Patrick Michael Abod Josh Mathews Abraham Nishitha Manjappa Adaranthe Yevgeniy Agalov Carlos Santiago Aguayo Rico

Omar Aguirre Michael Ian Ahern Muammer Aktas Kannan Alagar Raj Unnikrishnan Alathady Maloor

Gregory Aldahondo

Geevarughese Alexander Jr.

Clayton Trebor Allen Shelby Lad Allen Veronica E. Allgaier Reed Steven Allred Suood A. Alroomi

Ibtehaj Mohammad A. Alzahrani

**Baptiste Amato** Brian Lee Anderson Sreenivasan Angarai Chandrasekar Joseph Jack Anz Chukwuemeka Manuel Arene

Frank Peter Argain Jr.

Shubham Arora

Balasubramani Arunachalam

**Emile Thomas Averill** 

Aryan Aziz

Vickie Arlene Backman

Jose L. Baez David H. Bailey Marat Bakiev Stephen J. Baldino Pramodith Ballapuram Frederick William Bane

Sandeep Bangalore Venkatesh Matthew Henry Banister

Kunal Bansal

Chaitanya Prakash Bapat Elizabeth Bautista Barayuga Samuel Andrew Bartlett

Matthew Gene Barulic Bryan Coleman Bates Michael Kenneth Bayles

Noah Belcher

Jason Merrill Bennett **Emily Erin Berger** 

Adam Laufer Berman Saatchi Bhalla

Anthony Bielecki Noah S. Bilgrien Harmeet Singh Bindra Rick Scott Bingen

Robert Hayden Bischoff Nargis Bisset

Jennifer L. Blase

Lerone John David Bleasdille

Ahmed Shabib Bolwar Daniel Joshua Boros

Mikhail Boguslavsky

John Charles Brailsford Jr. Jason Everett Bridges

Matthew Dennis Briercliffe Maxwell Avery Brion

Matthew James Britton Albert Thomas Brouillette Sean Michael Brown

Sean Thomas Browne James Michael Brunner

Luiz Bucci

William James Burger David Anthony Burke

Cassius David Butcher

Giacomo Calmasini

Ida Belinda Sarsua Camacho

Nigel Ashton Campbell

Luis Ivan Campos Soriano Joshua Ethan Cannell

Sivi Cao Xiaohua Cao Austin R. Carroll Sanya Chaba

Sreedhar Babu Chahanapally

Joy Chakraborty James Chungyu Chan Alok Chandra

Meghna Chatterjee

Prithvijit Chattopadhyay Anshul Chauhan

Surabhi Amit Chembra Edward Seiloon Chen Jiameihui Chen

Li Chen

Michael Timothy Chen

Yan Chen Yihe Chen

Ryan Yoshiya Chibana Chiawei David Chien Bruce Barton Childers III

James Sukin Choi Kai Ming Choi

Brandon Yutseng Chong Gajanan Dundappa Chougule

Ryan Y. Chow Chak-Pong Chung Cody Michael Collier Temujin Cordova James Kiley Corwell Brian Michael Cox Jacob Clark Crotts III J. Colin Crowley

Scott Michael Cruwys Kai Cui Minming Cui William Oliver Culp Paul Angelo D'Agostino II Robert Patrick Dabrowski

Lixian Dai	Andrew Medhat Gabriel	Christopher Allen Hockett	Aahlad Karumuru
Edward Scott Daniels	Thomas North Gamble	Robert Maeva Hodel	Ravi Kasala
Sunitha Dasari	Jianan Gao	Eric Tudeen Hoierman	Dinesh Kasti
Saurabh Sai Davala	Michael Jeffrey Garner	Charles Clifton Hooper II	Ishan Kaul
Bradley Hunter Davis	Andrew J. Gemperline	Changchi Hsieh	Maksim Kazakov
Roy Edward De Kleijn	Santosh Ghimire	Tan Thien Hua	Brian Leo Keenan
Trent Michael Deal	Will Carrol Giddens	Hua Huang	Rohan Deodatta Kekatpure
Sebastian Petru Denes	Kasif Lionel Gilbert	Lan Huang	Thomas Anthony Kenney
Luke Harold Denison	Jesse Dale Gillespie	Luyao Huang	Sumit Keswani
Jonathan Allen Dennis	Woo Chan Goh	Mahanth Shivanna Hulgur	Mohammed Tahir Khan
Michael Sean Denny	Enrique Jose Gonzalez	Robert James Hunter	Kanad Khanna
Vincenzo Dentamaro	Matthew Conrad Good	Gabriel Jaques Alberto Hurtado	Jacob Hanbeen Kim
Ashutosh Sharma Devkota	Kenneth Solomon Goodman	Phuc-Hai L. Huynh	Kyeong Won Kim
Matthew Gerard Di Nardo	Daniel Scott Goodrick	Muhammad Irfan	Kyu Kim
Jainesh Doshi	Anant Krishna Goyal	Aaron Benjamin Jackson	Mansoo Kim
Joseph William Dougherty	Geoffrey Bowden Graddy	Himanshu Jain	Shean Kim
Charles William Dowdell	Jason Michael Graffius	Uma Jaipradeep	Taeheon Kim
Alexis Hugo Louis Durocher	Bernard Francis Gray III	Ivo Kelvin Janssen	Petr Kirkach
Sarmistha Dutta	Donald Bryan Green	Sebastian Alfonso Jaramillo	Bryan Edward Kocol
Douglas Scott Edge	Denton Hallar Greenfield	Rafiya Kulsoom Javed	Zaid Jamal Kokaja Zada
Osarugue Laura Egharevba	Brian Greenwald	Sami Nizar Jawhar	Ahmed Abu ElFoutoh Korany
Hesham Abdelhafez Abdelrahim	Eric Michael Gregori	Akshay Jayaprabha Dasan	Andrew J. Kostrzewa
Ahmed Eid	Craig Anthony Groves	Ethan Sc Jen	Manu Kothari
Allison Elfring	Anja Monique Guillory	Nicholas Daniel Jenkins	Sai Kiran Kothuri
Ashana Kristian Evans	Chongwen Bruce Guo	Daniel Adam Jenson	Ali Reza Kousari
Jennifer A. Evans	Zuliang Guo	Ung Tae Jeong	Yevgen Kravets
Matthew George Faenza	Tushar Gupta	Xin Ji	Christopher Lee Kreider
Zhengri Fan	Michael Lee Gurney	Sifan Jia	Mohanraj Krishnaraj
Liang Fang	Abdul Lateef Haamid	Ivan Dario Jimenez Rodriguez	Joshua Akira Kulas
Victor Farazdagi	Chase Brinkley Hagwood	Rajesh Mukundrai Jobanputra	Dattatraya Kulkarni
Lon David Farr	Francis Jae Hahn	Lars John	Karthik Kumar
Harris Eric Federman	Kapil Hali	Tim John	Mohan Kumar Kumar
Valkyrie Marie Felso	Cusuh Ham	Leonard Harold Johnson Jr.	Anirban Kundu
Jose Luis Fernandez Barros	Jason Patrick Hammond	Dustin Allen Jones	Benjamin Michael Kusak
Luis Fernandez-Rocha	Robert Joseph Harden	Kevin Robert Jones	Denise Grace Kutnick
Brett Evan Fincher	Stephanie Elizabeth Hatfalvi	Himanshu Sharad Joshi	Vincent La
Michael Adam Fischler	James Velazquez Hays	Alexandre Jouandin	Ryan Thomas La Fleur
Oscar Mauricio Forero Carrillo	Zhengyang He	Atma Hari Kafle	Vijay Sri Lakshmanan
Luis Antonio Fors III	Andrew Jon Heilman	Avinash Kamath	Andrew Lawrence Lam
Kyle Christopher Francis	Mark Gerard Hendrick Jr.	Chaitanya Vasant Kamath	Duy Tu Lam
Matthew A. Freihaut	Alfonso Miguel Hernandez	Mckenzie Scott Kane	Tyler Charles Landle
Colin Raymond Fry	Mark Hess	Yashu Kang	Matthew Randal LaRocca
Jinlong Fu	Shawn M. Hiemstra	Andrew Kalman Kapocsi	Nicholas Daniel Larsen
Jean Fuertes	Timothy Hill	Nikhita Karnati	Timothy James Laurent
Jonathan Fung	Travis Kalev Hint	Akshay Karthik	Vincent Calais Laurenzano
		··	

Christopher Francis Lavelle Eric James Mailloux II Sarah Elizabeth Moore Chaitali Keshav Patil Kevin Hoang Le Ross Kenneth McKenzie Paton Graham Havard John Mainwaring Sean Michael Moore Mitchell D. Mounts Austin Robert Leal Ankita Vidyapati Makhija Stephen Joseph Patton Changho Brian Lee Loviee Makkar Benjamin Mouscadet Jeremy Donald Paul Eunmin Lee Jason D. Malia Alex Joseph Mueller Matias Paulez Denise Ellen Pedernera Myles Simon Lefkovitz Stuart Lee Malone Eric Taylor Mullis Warren Anthony Lemmon Kaniska Mandal Mark E. Mullison Kyle Steven Pelton Jennifer Lee Leong Caton Wolf Mande Carlos Mario Munoz Adam Richard Peretti Abhishek Mangal Mukund Muralikrishnan Krit Harnden Petty David Meng Lewis Justin Michael Lewis Alexander Joseph Manoski Sayed Mohammad Musavi Rohan Ramesh Pillai Anitagandhi Muthalagu Pillai Chun Wing Li Manqing Mao Valentina Pimenov Ramasamy Danyang Li Tanner Justin Mapes Rohit Pramod Pitke Krishna Mohan Rao Venkata Houbao Li Vincent Pierre Marie Marois Vikrant Pogula Nadimetla Hui Li Felipe Perdigao Martins Eloin Porras Michael Patrick Nawrocki Minghao Li Paul Maserrat Kyle Carter Post Abiyu Assefa Negede Michal Mati Qingyang Li Matthew C. Powell Travis Lyle Nelson Wenzhou Li Renish Matta Philip Bruce Powell Katherine Elizabeth Newberry Yijin Li Eric William Maynard **Hunter Powers** Ken Nguyen Zhichao Li Shaun Matthew McCarty Viraj Uday Prabhu Nhi Q. Nguyen Samuel Joshua Mcconnell Prajesh Bhakta Pradhananga Gang Liao Sarah Elizabeth Lan Nguyen Scott Timothy Lilleboe Graeme Thomas McCrodan Bhavya Prakash Tien Trong Nguyen Russell Vaughn McDiffett Lee Sin Lim Jayant Prakash Truong Trong Nguyen Jason Jiachen Lin Charles Alexander McFeaters Swati Prasad Fangkun Ning Michael S. Ling Casey Ryan Price Kristofer Ryan Mcgrath Miles Hilton Nosler Kiran Kumar Purandara Bo Liu Charles John Mcguinness Philip H. Nunn Kelli Carroll McLure Jun Liu Arjun Puri Dean Joseph Olsen Zhen Liu Sean Michael McNeal John Patrick Rafferty IV Gia Phu Ong Paul Jacob Logas Aditi B. Mehta Rashmi Nagalapura Raghava Mathupanee Oonsivilai Steven Marc Meltser Mohsin Rahim Juexuan Long Fermin Alberto Ordaz Maria Aurora Vilma D. Mendoza Beena Rai Zhongqu Long Hector Manuel Ortiz-Mena Kent Lorenz Rwithu Ramesh Menon Ross Alexander Raiff Aaron Thomas Osborne Farzon Lotfi Taha Y. Merghani Rashmi Raju Jon Austin Osborne Levi Paul Lovelock Derek Michael Miller Matt Rakestraw Chawin Chek Ounkomol York Song Loy Robert Ashley Miller Raunak Ramakrishnan Erin Anne Paciorkowski Jacob Lamar Lucero Diego Alberto Miranda Ran Ran Don William Page Patrick Lee Luckett Rishi Mishra Ajay Gumansinh Rana Kelly Marie Palmer Eyerusalem Lulseged Samarth Mishra Rahul Raveendranath Matthew James Palmer Daniel Peter Mitus Adhithya Ravishankar Isabel Ku Lupiani Jiacheng Pan Jeremy Craig Lyon Tasuku Miura Robert Stewart Reagan Theodore Panagiotopoulos Lamar Howard Lyons Girish Mohandass Ashok T. Reddy Kadeem Juan Pardue Vikash Madhow Alexander John Molar Manikanta Dornala Reddy Esther Ye Jun Park Ramachandran Madras Dibyendu Mondal Richard Thomas Reper Erik Parra Subramaniam Bryce Ellis Montano Andrew James Roberts Venkata Kishore Patcha Yevgeniy Mikhaylovich Magdel Jessica A. Montoya Bryce Leitner Roberts Hitesh Amritlal Patel Michael William Maher Brian Douglas Moody Jewell Otis Roberts III Shyamal Patel Michael Wayne Mahoney Marc Steven Moore Corey Jason Robins

Dominick Louis Roselli David Hector Somocurcio Fang Wang Michael Brett Yerger Wenshen Song Evan Jason Yetter Gideon D. Rossman Fangfang Wang Jakub Marek Roth Maksim Sorokin Fenfei Wang Jinyeong Yim Michael Stephen Rougeux Shivendra Srivastava Haohao Wang Wei Yin Lennart Rudolph Matthew M. Stephenson Jenifer Wang Caleb Michael Young Justin Thomas Russell Timothy Brandon Storm Kaiwen Wang Chien-Hsun Yu Steven Taylor Saarinen Christopher Keatley Story Shanshan Wang Lu Yu Nitish Sachar Travis B. Wardlow An Su Dingjun Yue Michael Robert Warehime Reshav Sain Joseph C.C. Su Christopher John Zabrocki Peter Frederick Sulcs Genaro Felix Salierno Zackery Thomas Warren Wojciech P. Zalisz Akshay Salpekar Omar Suleman Erik Jon Weatherwax Rui Zhan Samira Samadi Alexander Mark Sullivan Gregory Lee Weber Changrui Zhang Sathish Sampath Mi Sun Nicholas William Weber Jianbing Zhang Abdiel Ernesto Sanchez Poojita Suri Yuanyuan Weng Kaizhen Zhang Brandon Tyler Sanders Michael Wodell West Samuel A. Sussman Pu Zhang Ramya Swaminathan Aaron Lee Saul Philip Davidson West Sijia Zhang James Robert Saunders Aarsh Talati Ryan Westfall Tong Zhang Matthew Sean Saunders Andy Tsu Liang Tan Parnell S. White Xinyu Zhang Lauren Nicole Saxton Daniel R. Williams Monica Tare Zhi Zhang Joel B. Schlosser Benjamin Ray Wilson Zhi Zhang Dominique A. Telfort Michael Brian Sebetich Jayme Francis Temple II Leo Tapio Wilson Hongshen Zhao Marzia Sepe Tawan Teopipithaporn **Grant Winslow Windes** Yimeng Zhao Christopher R. Serrano Calvin William Thomas Sean Colin Wiser Yincheng Zhao Edward Robert Serzo Sylvester Adam Witkowski Craig Allen Thompson Jr. Yucheng Zhao Purushottam Shah Richard Bradley Tilley Andrew William Wolfe Hongyu Zhou Prasad Sharanabasawa Jose Antonio Torres Chun Filbert Wong Yuansheng Zhou Jin Shen Nancy Trinh Daniel Wossenu Zachary Benjamin Zhou Chithra Manjunath Shetty Mary Ivanna Troiani Tamara Kay Wright Muccia Bei Zhu Jun Kevin Shi Wilson Tsao Jesse Timothy Wu Qiuhan Zhu Jun Shi William Daniel Turczyn Tianhang Zhu Yaohong Wu Mo Shi Louae Oreville Tyoan Rosi Molianingrum Wyan Whitney Ryan Zoller Nikki Shrestha Antonio Alberto Ugando Jason Noel Wyatt Nicholas Zolnierz

Ivan Allen College of Liberal Arts

Master of Science

Brent Vance Zucker

**ECONOMICS** 

Pan Zou

Brandon C. Alston

Maria Fernanda Arcaraz Vazquez

Justin Bose

John Andrew Golden Elizaveta Gonchar

Parijat Sinha Dilraj Virdi Aditya Sivakumar Kapil Vuthoo Vijayakumar Sivanesan Christopher Wackerle Brandon Alfred Skinner Matthew Robert Skone

Rohan Shroff

Jasmit Singh

Prabhjot Singh

Jacinto Marillo Shy Jr.

Joseph Koehn Sieber

Edward G. Silber Jr.

Joshua Kyle Silverman

Anthony Singhavong

Jonathan D. Slack

Sarthak Wahal Mark Benjamin Wahnish Benton Walker Wales

Aditya Milind Vadhavkar

Santiago L. Valdarrama

Hetalkumar N. Varma

James Ivan Vaughan III

Prasanth Vijayakumar

Fernando Andres Velez Garrett

Jace A. Van Auken

Ibis Verson

Justin Jiawei Yao Tianjun Bertrand Yao Sushma Yellampally

Lingxi Xiao

Xing Xing

Wenwei XII

Qiuyue Xue

Ting Yan

Zeyu Yang

Fanghao Yang

Shenghui Xue

Yashwanth Yadavalli

John Andrew Yahiro

Andi Xu

Xiyu Han

Anthony Rydell Harding

Ian Taylor Helfrich

Rebekah Jaramillo

Yanggu Li

Yuqi Li

Ling Liu

Pradhita Maddireddy

Austin Bartell McTier

Alexander Nicholas Reining

Arezoo Shirazi

Chandler M. Thornhill

Omoregie Ebenovbe Uzzi

#### INTERNATIONAL AFFAIRS

Emma Marie Browning

Paska Bayu Darmawan

Quintin Guy Gaddy

Christian Jacob Russell Goerner

Caleb E.L. Henderson

Samuel Thomas Rising

Baxter Stephen Sapp

Taylor Douglas Stuck

Erin Elisabeth Whittaker

#### DIGITAL MEDIA

Breanna Sad'e Brown

Huan Deng

Kamryn Michele Harris

Kyeungbum Kim

Vi Tuyet Nguyen

Benjamin Nathan Sugar

Phenix Tang

Qing Tian

Hao Wu

Fangxiao Yu

Zihao Zhang

#### HISTORY AND SOCIOLOGY OF TECHNOLOGY AND SCIENCE

Clare Cashiola Barbour Alice Meen Yung Hong

Joseph Aaron Hurley

Paula Diane Peche

James Daniel Surgent

#### **PUBLIC POLICY**

Reilly Kerns Alu

Catherine Claire Bleckley

DeAnna Michelle Brown

Victoria Elizabeth Doris

Andrew Michael Hanus

Avery Jehan Prevost

Ian C. Saunders

### College of Design

Master of Science

#### REAL ESTATE DEVELOPMENT

Latoya Sante Cutts

Mark Eric Davis

Alisha Shauta Mccary

Marcus JaVon McKinney

Connor John Murray

Kevin Leon Richardson

Alexander Walker

#### **GEOGRAPHIC** INFORMATION SCIENCE AND TECHNOLOGY

Tamanna S. Goware

Duoduo Lin

#### **URBAN DESIGN**

Jiho John Choi

Ruiyan Duan

Shuyi Huang

Moutushi Majid

Carley Rickles

Jingxin Xu

### MUSIC TECHNOLOGY

Madhukesh Ayyagari

Keshav Bimbraw

Yuqi Cao

Benjamin Harris Genchel

Jyoti Narang

Tejas Pradip Rode

Ryan Taylor Rose

Avneesh Sarwate

Jeremy Christian Sparks

Yi Wu

#### MASTER OF INDUSTRIAL DESIGN

Bruno Barros Berry

Kaylin Alexandra Broussard

Alex Frank Carroll

Joshua Scott Crisp

Alexandra G. Flohr

Crystal Ruth Eng Gillett

Shawn Lenor Harris II

Xianda Hou

Atticus Huberts

Aparna Rajagopalan Iyer

Catherine Reese Johnson

Hongnan Lin

Zhangyan Ling

Yingxiao Ouyang

Samantak Ray

Veronica G. Spencer

Yuanqing Tian

Xiaoshen Wang

Mary Kathleen Whitney

Xue Zhao

#### **BUILDING CONSTRUCTION** AND FACILITY **MANAGEMENT**

Mohammed Abdullah Alshehri

Daniela L. Cardona

Brandon Corneilus Cole

Thomas L. Grice

Sonal Gupta

Talat Bassam Hajbeh

Jenny Soojean Huh

Tre' Decorian Jackson

Andrew Douglas Marshall

Tyler Thomas Merriweather

Vance Jerrard Mitchell

Griffin Adam Thomas

Xiao Wang

#### ARCHITECTURE

Xinyi Du

Shilpa Mehta

Yuancao Zhao

#### MASTER OF ARCHITECTURE

Maryam Al-Atassi

Areej Q. Ali

Razan Abdelwahid Altiraifi

Marco Antonio Ancheita

Lynn Belhumeur

Emerald Brooke Chafin

Zhengyang Chen

Rachel Danielle Cloyd

Chelsea Denise Davis

Chong Gao

Ruicheng Guo

Sydney Elizabeth Kirkpatrick

Coleman Jett Hancock

Brenda Hong Huynh

Joel Jassu

Dreama Dawn Johnson

Jennifer Lee Johnson

Jianan Kang

Alexander Judson Knight

Shenjie Li Yue Liu

Elaine G. Lopez Alsina

Andrew Walker Miller

Adriana Perez-Leyva

Brian Robert Poticny

Solangely Rivera Hernandez

Candace Achieng Seda

Kang Song

Jiayu Wang

**Emily Jane Wirt** Stephanie Catherine Wright

Jiahe Xu

Xiaohang Yan

Saera Yoo

Lu Zhang Yiren Zhu

Yifan Zhuang

#### CITY AND REGIONAL PLANNING

Anna Walker Baggett

**Emily Jane Baxter** 

Catherine Claire Bleckley Paul-Emile Brice

David James Burge Jr.

Sophia Danielle Carpenter

Melody Brooke Carter

Chia-Huai Chang Carson Michelle Cooper Tyler Lee Coyle Brianna Noel Davison John Andrew Denison Bryan A. Diacetis Justina Brooke Everhart Mirit Bethany Friedman Meng Gao Laura Anne Geronimo Taylor Morgan Gibbs Grace Marie Graszer Jeremy Adams Greenwald Andrew Michael Hanus Clare Catherine Healy Leigh Carswell Huffman Jennifer Lee Johnson Nicholas Daniel Johnson Regan D. Jones Christopher Andrew Karam Kevin Lai Lanza Jiayan Ma Roberto A. Morales Roman Jian Pang Ryan Matthew Schlom Eric Daniel Scott Andrea Gail Sherman Jonathan Charles Sherman Andrew Patrick Smith Michael William Smith Nicholas Edward Stephens William McKendree Daniel Tucker Curtis Malik Tyger Andreas Warren Wolfe

### Ernest Scheller Jr. College of Business

Master of Business Administration

Max Bernard Abramson Naveed Hasnat Ahmad Michelle Grace Albert Zain Ul Abedin Arif Robert Everette Arrington

Bukola Olatokunbo Awoyemi Erik Stephens Bateman Kathleen Anne Wray Bazaz Michael Behrens Thomas Beattie Boyd Zachary Jordan Brown Michael Francis Buckenmeyer Marybeth Patricia Bucklen John Edward Cebe Jr. Caroline Elaine Choy Daniel Patrick Condon Scott Patrick Copeland John Travis Cox Ethan P. Cross Wei Dai Jennifer Randolph Daniel Tanmoy Sanjiv Date Margaret Anderson Deiters Ryan Keith Dixon Blakely Dwan Dobbs Steven Andrew Dopp Ankur Dutta Ian George Edelson Hailey M. Eichner Aaron Christopher Enten Sebastien Roland Fauchet Tiffany Michelle Findlay Jonathan David Flig Daniel Fort Flowers III Michelle Pauline Frenssen Mark Anderson Funke David Geist Zain Zahir Gillani Peeyush Goel Michael Scott Green Anuj Gupta Jordan Alexis Hammesfahr Thomas Lee Hiles Connor Lawrence Hill Marc Alexander Howle

Abhishek Jain

James William Jarrett

Stefon Marcus Johnson

Ashley Michelle Johnston

Samuel N. Jerome

J. Blake Johnston

James Wartelle Jolly III Christine Katherine King Phillip Harrison Kinney Steven Stanley Kviklys Amit Lohchab Divya Mahajan Mahamane Ben Baba Maiga Karin Michelle Manley Allan James Mathis James Zachery McClure Brandon Michael Mccollum Elizabeth Weedon Meacham John Mark Mines Ethan T. Minier Steven Douglas Murchison Pramukh Shesh Nagabhushan Neeraj Sanjay Nalgirkar Abhishek Nautiyal Grace Amanda Nelson Samiul Hussain Nur Varun Padmanabh Aaron Walsh Padwa Joshua Caleb Partridge Santiago Xavier Patino Roberta Helene Peterson Archana Sunder Rajan William Keanan Rush Aarti Harish Sadarangani Sadde Haliel Salaices Junhyuk Seo Vikas Sharma Gregory William Shaw Rebecca Sims Paul Joseph Skelton Nathan Gregory Sluss Ross Winston Smith Stephen Aubrey Solomon Alesia Marie Staten William Michael Steele

Wesley R. Stewart

Tomoya Tajima

Michael Vincent Taasan

Raghunandan Valluri

Robert Michael Venturo

Eva Veeraramsingh

Zachary Augustin Trocheck

Forrest Gaige Wambold David Luke Wareham Benjamin Luther Watson Jr. Nancy Leigh Wheless David Wilson Whitaker Alexander Kaminarides Williams Sara Ann Winkle Harry Wong David Clayton Woods Sébastien Joseph Zinn ∞

## College of Sciences

Master of Science

### PROSTHETICS AND ORTHOTICS

Samantha Vale Dansby Caroline Nicole Grant Ana Cecilia Groff William David Hendrix Robert Scott Hinks Molly Katherine Jeffers Perry Jade Lee Bennett Payne Lemmon Annamarie Gabriella Liberatore Alexanderia Gentile Poole Ryan Anne Sharry Maximilian Tobias Spencer Stella Ashley Thai Brian Jason White

#### **EARTH AND** ATMOSPHERIC SCIENCES

Mingyu Ji Linghan Zeng

### **PSYCHOLOGY**

Taylor Baldwin Christopher Curtis Monroe Adam Friedrich Werner

### BIOLOGY

Qi An Gyumin Kang Yuanbo Wang Ling Zhu

#### **BIOINFORMATICS**

Victoria Maria Caban Figueroa Vasanta Lakshmi Chivukula Ryan J. Place Qinyu Yue

#### **MATHEMATICS**

Daniel Michael Alexander Barg Jianan Gao Santhosh Karnik Mukul Sati Mengyi Tang Hantao Wang

#### **PHYSICS**

Tianhang Zhu

Erika E. Cowan Jonas Cuadrado Montano Eric Manuel Mulero Flores Kamal Sharma

#### **CHEMISTRY**

Frida Buitron Cabrera Xingjian Tao Brandon Jon Yik

### College of Engineering

Master of Science

#### **SUPPLY CHAIN ENGINEERING**

Maria Luisa Rivero Mier Y. Teran Sahrish Jaleel Shaikh

#### BIOMEDICAL **ENGINEERING**

Jieming Fu

#### MEDICAL PHYSICS

S. Adam Burand Michael David Lowe

#### **HEALTH SYSTEMS**

Meiyi Guo

#### **NUCLEAR ENGINEERING**

Jacob W. Inman Nathan Lee Kane Richard Wendell King III Steven Chase Mellard

#### **ENGINEERING SCIENCE** AND MECHANICS

Sangyun Park

#### **OPERATIONS RESEARCH**

Junzhuo Chen Amanda Grace Chu Frank Andrew Czerniakowski Hongzhao Guan Ziyu Jia Styliani Ioanna Kampezidou Taesoon Kim Christopher Koetas Taylor Joseph Leonard Dustin William Shaffer Matias Ignacio Siebert Sandoval Yu Yang

#### INDUSTRIAL **ENGINEERING**

Dhari F. Alenezi Leonard Gjino Abe L. Payne Avbike Turk Daria Dmitrievna Vasilchenko

#### AEROSPACE ENGINEERING

Gabriel Nicolas Achour Ryan Patrick Baier Sarah Marie Barlow Gerard William Bennett Alexander Charles Braafladt Nicholas A. Branch Harleen Kaur Brar Joseph Anthony Brucculeri Carlos Calixtro John Alexander Casey Gene Lamar Chen Matthew Paul Chicky

Domitille Marie France Commun

Andrew Taylor Cox Ghislain Dard David Carlton Dickson Chloe Downs Tarik Dzanic Jairus Holt Elarbee Jeremy Terrance Epps Justin Hsuan-Rey Fan Michael L. Filippidis

James Todd Stewart Gloyd Daniel Stewart Groesbeck Joseph B. Hakanson Matthew Gill Harwood Mahmoud Adnan Ahmad Hayajnh Isaac Matthew Ilivicky Lucas Mcdonald Jarman

Evanthia Kallou Sai Jagannath Kaza

Corbin Michael Klett

Hernan Javier Logarzo

Minki Kim

Eugene Mangortey Alexander Alexandrov Markov Jackson Clayton Merkl Konstantinos Milios

Noé José Monterrosa Alex Michael Moushegian

James Ellis Grant Pagan

Michael Nothem

Michael Aaron Portman Thomas Mccoy Pritchard Jr.

Sean Michael Reiter Steven Cedric Roth

Syed Abbas Rameez

Luis Eduardo Salas Nunez Olatunde Bolaji Adewunmi Sanni

John Thomas Sendek **Emily Erin Simmons** 

Max-Daniel Rainer Sokollek Jacob Barnett Stickney

Rachmat Subagia Anirudh Tadanki Salah Tarazi

Matthew Michael Warren

Lansing P. Wei

Matthew David Wilk Stephanie Yoi Ping Zhu

#### **MATERIALS SCIENCE AND ENGINEERING**

Jennifer Kristine Burkhardt

Jinho Hah

Mohammad Hamza Kirmani

Jiaxiong Li Yifan Liu Yuchen Liu

Jalen Marsalis Saunders

Ramon Alfonso Sosa

#### CHEMICAL ENGINEERING

Jane Atieno Agwaro Patrick Gabriel Gaulden Thomas Michael Groseclose

Benjamin Ross Katz Daniel Patrick Keane

Sean Najmi

Roshan Shrivatsav Raghunathan Juan Sebastian Valencia Patino

Yuli Wu

Haochen Yang

#### **ENVIRONMENTAL ENGINEERING**

Moyosore Adedoyin Celia Afolabi

Dingyi Cai Ran Huang Jinge Huo

Nhung Neema Julius Ding-Hsiang Lin

Yang Liu

Yue Liu

Xiaoyu Pan Sihan Qiu

Ziheng Shen

### CIVIL ENGINEERING

Viswa Sri Rupa Anne Seyoum Ayele Asamenaw Justin Mark Castleberry Chia-Huai Chang

Emiliano Eduardo Farias	Kishore Raj Arni Selvaraj	Santosh Atmaram Gupta	Monica I. Mercado-Oliveras
Noel Rafael Flores	Emily Mei Backer	Austin Ryan Hardy	Saya Parthiv Mogra
Mark Anderson Funke	Zhuling Bai	Harish Kashyap Haresamudram	Alex Randall Moore Jr.
John Stanley Glodek	Samyuktha Balakrishna Rai	Vaisakh Haridas	Oliver David Moreno
Jeremy Adams Greenwald	Krishna Kumar Balakrishnan	Janardhan Haryadi Ramesh	Muhi Zubayed Mottaleb
Daniel Keith Henderson	Yijun Bao	Winston Chandler Herring	Ajinkya Manohar Aruna Munge
Tiegan Elizabeth Hobbs	Shubashree Baskar	Mekhala Hithyshini Sreenivasa	Lakshmi M. Nair
Cheyenne Eugene Hunt	Aravind Rao Battaje	Phillip Arthur Hooper	Adarsh Nallamur Krishnakumar
Sanskruti Joshi	Thomas Benoit	Shaun Jeffrey Hoyt	Adithya Nallan Chakravarthi
Ritvik Sanjay Kakadia	Zachary David Beylo	Qiang Hu	Manisha Natarajan
John Lewis Kimmel	Jason M. Bick	Neha Jain	Alexis Navarian
Haoyang Li	Arnaud Michel Billon	Rabeya Jamshad	Abhinav Reddy Navuluri
Bingqing Liu	Aiyappa Byrajanda Naniappa	Hayoung Jeong	Huy Thong Nguyen
Mihai Mavrodin	Caitlyn Melissa Caggia	Gauri Joshi	Thien-Anh Nguyen
Yu Meng	Xiaoyi Cai	Keval Kamdar	Karl Arthur Nicolaus
Pragadeesh Muthiah	Michael Enqi Cao	Styliani Ioanna Kampezidou	Abdoulie Ousman Njie Jr.
Amrith R. Nair	Nathanial Brian Catt	Aditya Kardile	Grayson Matthew Noah
Nicholas Brock Padula	Alizain Didarali Charania	Pranav Shenoy Kasargod	Dickson Omoruyi Nosegbe
Brian Connor Riser	Palak Choudhary	Pattanashetty Ankit Kaushik	Ranjita Pai Kasturi
Ariel Rachel Siegel	Claudia Ciaschi	Nishant Deepak Keni	Matthew Brandon Park
Diwakar Vikram Singh	Paul V. Claret	Rushabh Jayesh Khakhar	Bhakti Purshottam Patel
Perry Lebron Smith	Rachel Marie Clark	Saba Khalid	Rafael Perez Martinez
Alesa Terese Stallman	Bryan Saul Crumpton	Yashar Kiarashinejad	Lauren Fleur Phelps
Yuxuan Sun	Alfonso Jose Cruz Feliciano	Kyle Aylesworth Kizirian	Madhuri K. Phute
Rebecca Lauren Tien	Eric Thomas Daigrepont	Akarsh Ningoji Rao Kolekar	Gerald Bentley Popko
Michael William Heger Waters	Ha Thu Dao	Tej Sharad Kothari	Mathew Prabakar
Samantha Jane Williams	Patrick N. De La Llana	Anand Kumar	Nikhil Pramod
Andreas Warren Wolfe	Xuanliang Deng	Raghav Kuppan	Anthony Prudhomme
Qianyin Xia	Niyati Vinay Desai	Theodore Joseph LaGrow	Matthew Travis Pruett
Feng Xiong	Meghna Dinesh	Thomas Gabriel Lataille	Gaurav Pundlik
Joshua Andrew Yung	Daniel Louis Dujmich	Benjamin Victor Lazar	Eric Chen Qin
Xinyi Zhang	Ankan Dutta	Seonwoo Lee	Rajath Raguraman
Zhongduo Zhang	Arindam Duttagupta	Qiang Li	Aishwarya Sanjay Rajguru
	Clay Emerson Eckman	Xiangyu Li	Lakshmi Raghavanpillai Raju
ELECTRICAL AND	Cody Andrew Fernandez	Zhengfu Li	Pranjali Uday Rakhe
COMPUTER ENGINEERING	Eydan Fishel	Chaejung Lim	Sabarish Ramalingam
Geries Fouad AbuAkel	Jerry Jean Fontus	Chang Liu	Rajiv Ramanathan
Ajibayo Olugbenga Adeyeye	Kyle Bryan Frye	Hanyu Liu	Haritha Ramesh
Parth Dinesh Adhia	Hao Fu	Xi Liu	Trenton William Rankin
Rimza Afzal	Gaurav Ganesh Gambhir	Isha Lodhi	Sunil Gururaj Rao
Siddharth Agarwal	Oladodja Achraf Gbadamassi	Yun Long	Binbin Ren
Irfan Al-Hussaini	Michelle Helen George	Samer Ahmed Mabrouk	Jiayao Ren
Ashar Ali	Ritesh Pannalal Giri	Edgardo Jose Marchand	Elizabeth Ann Robelo
Claudio Alejandro Alvarez	Guillaume Guerin	Rafael Alejandro Marin	Chloe Schintowski
Maxime Hugo Sebastien Amosse	J. David Guigou	Guillaume Charles Olivier Martin	Vanessa Servais
Anush Ananthakumar	Khyati Gupta	Karan Pinank Mehta	Adil Shah

Khyati Gupta

Adil Shah

Yash Praful Shah Chengxi Yao Shipra Sharan Hanbin Ying Da Eun Shim Yanhui Yu Zachary James Silva Minghe Zhang Alex Thomas Simoneaux Ruo Zhang Amol Mangirish Singbal Tianhui Zhao Rahul Singh Tianyi Zheng Xiwei Zheng Rodrigue Siry Chen Zhou Jake Kavanaugh Smith Sterling Hays Smith Weihua Zhu Moamen Mohamed Abdalsa Bill Zivasatienraj Soliman Danial A. Zuberi Nahom Samuel Solomon

Wootae Song

Eric Soubigou

Ruolin Su

Eleni Nicole Spring

Henry Hanning Sun

Anirudha Sundaresan

Samuel George Tanner

Nuihat Tasneem

Neeta R. Thawani

Thomas Theobald

Nishanth Thupalli

Hakki Mert Torun

Charbel Toumieh

Tripuramallu

Stephen Eric Tyler

Mary Anekyiwa Thompson

Sreeramamurthy Srikanth

MECHANICAL **ENGINEERING** 

Jesus Emmanuel Arias Tejasvin Ashok Leonard Gabriel Axus Matthew David Baldessari Ariane Michele Balguerie Mitchell David Baxendale Emily Louise Beirne Aurelio Angelo Bellotti Krishan Bhakta

Mukul Harshad Bhatt Tyler Steven Blevins Johnny Plutarch Bollash Zaineb Bounya Andrea Yvonne Bourke Logan Marie Brafford

Rohith Unnikrishnan Isiah George Brenner Abhishek Upadhyay Tristan François Calvet Madeleyne Vaca John David Carter Shreya Vasanth Kumar Kevin Cass

Orestis Vasios Ossama Chahouani Melan Vijayaratnam Andrew Bradley Chang Sanika Suhas Wadekar Akhil H. Chavan Juhi Vinayak Wagle Oscar Cheung Jialin Wang Yongmin Cho

Kancheng Wang Joseph Daniel Aberasturi Chua Ruijia Wang Alice Marie Virginie Clement Shu Wang Jacob Austin Cloward Alexandra Gaelle Laurence

Comaita

Spencer Church Cosgrove

Evan Lewis Tomas Davies

Kevin Thomas Whitmore

Fei Wu Sitong Wu Chunmeng Xu

Priyanka Rajesh Deo Michael David Dey George A. Duan

Ahmed Ossama Ahmed Senny

Ebeid

Idriss El Caid

Ines El Mezouari El Glaoui

Cecilia Enger

Grant Tarleton Ethridge

Leo Fillioux

Jeffrey Scott Fisher

Bardia Ganji

Acy Omega Gaylord

Mitchell Timothy Gubbins

Saurabh Gupta

Nicholas James Hines

Joseph Alexander Hornung

Hsiang Hsu

Muhammad Zubair Irshad Sarah Elizabeth Jackson Abhijit Jayakumar Kedar Divakar Joshi

Taegyu Kang Amirreza Keyhani Sommy Khalaj

Myong Joon Kim Christopher Trescot Kirkland

Amanda Klosowski Sean Luke Labaw Peter Wayne Lauzon Nicolas Pierre Leclerc Samuel Ryan Lemaster

Jeffrey Scott Andrews Leonard

Gregoire Lewy Chenyang Liang Chang Hyeon Lim Chun Qi Lim Michael C. Lu Alan Luo Thomas Marchal

Terese M. Martinez Marguerite Ellie Matherne Wayne Lee Maxwell Jr.

Christopher Thomas Mcarthur Benjamin Thomas McCaslin Areeb Azhar Mehmood

Thomas F. Mezaros Antoine Morisset Claire Katherine Naioti Richard Ossie Nwaeri

George Edward Angel Peters

Ryan James Powell

Jaehvung Park

Yunyi Ren

Samantha Jo Rowe Kevin Robert Rybicki Matthew James Sarver Lauren Alexandra Schuhle

Arjun Vivek Singh Michael Carriell Sulkis Matthew Baker Swenson Emelian Charles Francois Vsevolod Evqueny Tichtchenko

Jared Andrew Tippens Lucas Oreste Tiziani Chase Andrew Urschel Muhammad Usman

Thomas Neil Verschelden

Kevin Sean Webb Yuhan Xiao

Yi Zhou

## Bachelor's Degree Candidates

## Morning Ceremony

### College of Computing

Bachelor of Science

#### **COMPUTER SCIENCE**

Naoto Abe \*

Neil Acharya \*\*\*

Vamshi Krishna Adimulam

Abhinav R. Agarwal \*\*

Aman Aggarwal \*\*\*

Shaurye Aggarwal \*\*\*

Jeremy Arthur Cendana

Aguilon \*\*\*

Samir Zia Ahmed

Rahul Ajmera \*\*

Michael Alexander Aki \*\*\*

David Alejandro Alanis Cavazos \*\*

Saqib M. Ali \*

Tristen Graylin Allen \*\*\*

Ryan D. Anderson \*\*\*

Nicholas Andrew Angalet \*\*

Osvaldo A. Armas

Kyne Forfungtu Atekwana

Timothy J. Aveni \*\*\*

Valerie Elizabeth Avva \*\*\*

Haoping Bai \*\*\*

Shivani Bandaru

Deb Banerji \*\*\*

Omar Ma Baradei \*\*\*

Julian Anthony Barnes \*\*\*

Nathaniel Albert Barnwell

Austin Christopher Bayon

Laser Revilla Bayudan \*

Hemanth Kumar Reddy

Bellala \*\*\*

Kristaps Toms Berzinch \*

Raghav Sriram Bhat \*\*\*

Sri Sukratha Bhat \*\*\*

Deven Bharat Bhuva \*\*\*

Caleb Michael Boerner \*\* •

Ravindranadh Bolla

Anika Ayana Boyd

Caitlyn De'Aja Britt \*\*

Maxwell Doorley Broom \*\*\*

Kevin Matthew Brown \*\*\*

Jacob Butler \*\*\*

Angel Alexander Cabrera \*\*\*

Kevin Cai \*\*\*

Matthieu Jean-Baptiste Capuano

Corey R. Caskey \*\*\*

Alex Chan

Kevin Chan

Matthew Eric Chan
Andrew Hui Chang \*\*\*

Nathan Cheek \*\*\*•

Haofeng Chen \*\*\*

Jessica Chen \*\*\*

Jonathan Chen \*\*\*

Kelly Zijing Chen \*\*\*

Victor Long Chen \*\*\*

Xuran Chen \*\*\*

William Hon Cheng \*\*

Wesley E. Cheung \*\*\*

Aishwarya Sagar Chitnis

Ben Sungyul Cho

Awnish Priyam Choudhary \*

Isaac Khai Ren Chua \*\*\*

isaac Kiiai Keii Ciiua

Kishan Pravin Chudasama \*\*\*

Joonhyuk Chun \*

Woongjin B. Chun

L. Samuel Cook \*\*\*

THE 1 -1 THE C

Elizabeth Erin Cooper \*\*\*

Robert Samuel Costley \*\*\*

Katie Elizabeth Cox \*\*\*

Mylon Nwankwo Craig

Samuel Bruce Crane\*

Matthew Cuevas

Ethan Q. Dam

Jayaram Reddy Dargula \*\*\*

Brett Bernard Davis \*\* $\Delta$ 

Nichole Lynn Deeb \*\*\*

Soham A. Deval \*

Elie Ricardo Diaz \*\*\*

Naren Dikkala

Michael V. Disabatino \*\*

Peter Joseph Drum \*\*\*

Justin Yujie Duan \*\*

Joseph D. Duda \*\*

Austin Daniel Dunn

Avik Dureja \*\*\*

Akshay Easwaran \*\*\*

Daniel Zachary Edmands \*\*\*

Kijana Ralston Effs \*\*\*

Emma Kaitlyn Eggleston \*\*\*

Dasom Eom \*\*\*

Frederic Struna Faulkner \*\*\*•

Tomonari Feehan

Christine Feng \*\*\*

Alon Fischer \*\*

Alexandra Victoria Foote

Matthew Sean Fraschilla

John David Frederick Jr.

Lorita Ella Freeman

Thatcher Solomon Freeman \*\*\*

Kasper Lorens Gammeltoft \*

Mitchell Nelson Gant \*\*\*

Dhurv Kumar Garg\*

Ashima Gauba \*\*\*

Joshua Patrick Gaul \*

Matthieu Jean Henri

GayBellile \*\*\*

Faisal Ismail Gedi \*

Yotam Zerezghi Ghebre \*\*

Nicholas Michael Giammanco \*\*\*

Timothy Edward Gieseking \*\*\*

Taj Hayden Gillani

Christian Anthony Girala •

Varun Giridhar

Madeleine Elizabeth Goebel \*\*\*

Kaan Goksal \*\*

James Matthew Gormley \*\*\*

Douglas G. Gresham II \*\*

Alexander Robert Gretta \*\*\*

Hank Grogan \*\*\*

Yue Gu \*\*\*

Jessica Y. Guan \*

Sruti B. Guhathakurta \*

Ambika Gupta \*\*\*

Ananya Gupta \*\*

Varun Gupta \*\*\*

Hannah Mayree Guthrie

Brian Joseph Haas

Derian Jacob Haas

Md Irtiza Hafiz \*\*

Micah Elliot Halter

David Jung Hee Han \*

Xiaochuang Han \*\*\*

Grace Marjorie Harper

Noah McGregor Harper \*\*\*

James Alexander Harris \*\*\*

Taylor G. Hearn \*\*\*

Alexander Ornulf Hennie-Roed \*\*

Alonzo O. Hernandez \*\*\*

Caleb Benjamin Hess \*

John M. Hess

John Hall Ho \*\*

Sung Jae Hong \*\*\*

Young Ki Hong \*\*\*

Emily Austin Horton \*

Kyle Duncan Hosford Xiying Huang

Yili Hui \*\*\*

Cameron Grey Huynh

-----y----

Vy Tuong Ngoc Huynh \*\*\*

Edward Joseph Jackson \*\*\*

Christopher Kevin Jacobs \*\*\*

Abigail Marie James \*\*

Jeremy Junyoung Jang

Jonathan Jiang

Shen Jiang \*\*\*

Sujeeth Jinesh \*

Micah Jo \*\*\* Min Kyung Jo \*\*\*

James Byron Johnson II

Miles David Johnson II •

Blake Andrew Jones \*\*\*
Edwin Ladd Jones IV

Kavir Dennis Jones

Avanti Joshi \*\*\*

Fayaz Ahmad Josufi \*\*

Ji-Won Jung Woradorn Kamolpornwijit \*\*\*

Manoaj Kandiakounder \*\*\*

Geetika Kapoor \*\*\*

Joel Alexander Katz \*\*\*•

#### BACHELOR'S DEGREE CANDIDATES

Matthew Josef Kaufer \*\*\* Noah P. Rickles \*\*\* Jason Lin Wesley Korin Ogata John Lin \*\*\* Rishab Kaup \*\*\* Daniel Oh \*\*\* Manuel RojasRomero \*\* Lauren Tatiana Kearley\* Kendal Michele Lin\* Ga Hyun Oh \*\*\* D'arcy Wentworth Roper V \*\* Da In Ryoo \*\*\* Stephen Peter Kelly-Bazan Jr. Ruobin Ling Obinna C. Onyeije Asher L. Kenerly \*\* Milind Lingineni \*\*\* Riley Nicole Osborn \*\*\* Henry Saba \*\*\* Benjamin T. Lloyd \*\*\* Alexander Oshin \*\*\* Sidra A. Sakhi \*\* Anas Tahir Khan Ritvik Khanna \*\* Marcus Loo \*\*\* Aadarsh Seth Padiyath \*\*\* Erik Andre Sampayo \*\*\* Daniel Alan Pagan \*\*\* Joonyoung Kim \*\*\* Devany Susel Sandoval \*\*\* James Matthew Lord \*\*\* Sang-Chan Kim \*\*\* Rudy Matthew Lowenstein \* Jessica Pan \*\*\* Heather Schirra Sunpil Kim \*\* Jeffrey Ma \*\* Adithyan Panchamoorthy Zachary P. Schlesinger \*\*\* Jonathan W. King \*\* Brendon Machado \*\*\* Robyn Park Brandon Kyle Seal Mihir Uday Parshionikar \*\* Oguzhan Selcuk \*• Ji Han Ko • Shreya Magesh Ridoy Majumdar \* Luke Michael Senseney \*\*\* Jason J. Koo Luke Austin La'akea Castillo Passmore \*\*\* Kirill Alexandrovich Korygin \*\*• Mayuri Mamtani Max Eugene Seo Aakanksha Sunil Patel \*\*\* Pramod Krishna Kotipalli Baria Sameen Manahill \* Alejandro Serna Kashyap M. Patel \*\*\* Yeshwant Manoharan \*\*\* Prateek Chandresh Shah \*\*\* Kevin Matthew Kreulen \* Kavish Mehul Patel \*\*\* Kavin Shravan Krishnan \*\*\* Daniel Marcos Schwaycer Sanket Shah \*\* Reema Patel \*\*\* Aayush Kumar \*\*\* Swati Mardia Yudong Shao \* Arda Pekis \*\*\* Meenal Brajesh Kumar Emily Margaret A. Marin \* Chetanya Sharma \*\*\* Joshua Chamberlain Perry \* Valentin Kusto\* Orestis Markozanes \*\* Eric Hyoungseop Sheen \* Jeremy Tyler Peterson \* Nathan Lai \* Theresa Elizabeth Mayo \*\* Dilip Shekhar Lucas Couto Phillips \* Timothy S. Lai Satwik Pavan Mekala \*\*\* Donald Conrad Shoaf Jr. \*• Zachary Myles Phillips \*\*\* Arsène Casimir Lakpa Diana Cecilia Milton William Peter Simon \*\*\* Tommaso Pieroncini \*\*\* Chaewon L. Min \*\*\* Vaishak N. Lalsangi \* Shourya Singh \*\*\* Deepa Pillalamarri \*\*\* Garrick Matthias Larson Theresa Anne Ming \*\* James Andrew Smith \* Isabella R. Plonk \*\*\* Joseph Daniel Minieri \*\*\* Andrew Thanh-An Le Matthew David Snyder \*\*\* Alen Polakof Fernandez \*\*\* Samuel John Mohr \*\*\* Eun Bin Lee \* Hongsik Edward Son Ishtyaq Azam Ponir \*\* James Seokwon Lee \*\*\*• Sabrina Moin Trevor Edward Sorrells \*\* Brian J. Posadas \*\* Jin Woo Lee Alex T. Moon Austin Christian Spalding Olivia Nicole Powell Thushara Mudireddy \*\*\* Johnny Jian Kang Lee Sanjana Sridhar Martin Alexander Prammer Michael Chanyoung Lee \*\*\* Saniya Siraj Mukhida Shobhit Srivastava John W. Pratt Michael John Lee \*\*\* Hussain Mumtaz Jennifer Nicole Stark \*\*\* Mary Elizabeth Prouty \*\*\* John Calhoun Stephens \*\*\* Matthew S. Lemons \*\*\* Kelsey Elizabeth Murdock Sahithi Puligundla \*\*\* Joseph Lloyd Sterling \*\*\* Alice Lew Matthew Murley \*\* Safa Syeda Quadri Michael Christopher Mutkoski \*\* Karli E. Stites \* Chase Edwardpaul Lewis \*\*\* Thomas Franklin Quinn \*\*\*\* Rahul Nambiar \*\* Sarah A. Storer \* Dennis Li Erica G. Rabinovich \*\*\* Hui Li \*\* Tejasvi R. Nareddy \*\*\* Aaron B. Strickland \* Nathaniel Leon Rabinovich \*\*\* Wiqas Nassar Linhan Li \*\*\* William M. Stuckey \* • Pragya Reddy Rachur Sarah Lu Li \*\*\* Andrew Suh \*\*\* Ashwin Natarajan \*\* Nikhil Ramanan \*\*\* Yi Li \*\*\* Shing Yi Ngor \*\*\* Adele Yunlan Sun \*\*\* Ragavi Ramesh Jonathan Lian \*\*\* Johnson Cao Nguyen Jayden Sun \*\*\* Kevin J. Randrup Kevin Nguyen Lieu \*\* Guillaume Thomas Jean Jiahong Sun \*\*\* Noziere \*\*\* A Nicholas Atiba David Raphael William Lim Ruixuan Sun \*\*\* Jerod S. Ray \* Spencer L. Obsitnik Sae Buck Lim Won Shuyi Sun \* Dana Celeste Ochs \*\*\*• Leonie Reif \*\* Tony Sun \* Georgianna Enwei Lin \*\*\*

Yuanjie Sun \*\*\* Noah James Sutter \*\*\* David Wheeler Sutton \*\*\* William Fredrick Syre \*\*\* Zohra Tabassum \* Daniel Aberra Tadesse Sai Kumar Tadikonda Aatmay S. Talati Karen Taub Krivoy \*\*\* David Nelson Taylor \* Ja'quan Lloyd Taylor Alexander Matthew Teichner Farhan Tejani \*\*\* Thomas Mathew Thachil \*\* Arav K. Thadani \*\*\* Ngoc Anh Thai \*\*\* Pranshav S. Thakkar \*\*\* Thomas Virgil Thole III Ye Tian \*\*\* Ethan Tien \*\*\* Peter Jordan Toms \*\*\*\* Joseph Vincent Torraca \*\* David Joseph Tran \*\*\* Quyen T. Tran \*\*\* Vinh Dai Tran \*\*\* Darren CheeSan Trementozzi \*\*\* Dong Son Trinh \*\*\* Alok Tripathy \*\*\* Yash H. Tulsiani \* Abhishek Tumuluru \*\*\* Shivani Upadhayay Joshua Samuel Valdez • Ethan Thomas Vargas \*\*\* Lisna Ookken Vargheese

Eduardo Andres Vargas Torres Vinutna Sravya Veeragandham \*\*\* Anish Visaria \*\*\* August Julius Beha Wagner \*\*\* Christopher Andrew Waites \*\*\* Jake William Waldner \*\*\* Cameron Wesley Walker Pepper Wallace Nicholas See Wan \*\*\* Lucille Jiayu Wang \*\*

Michael Zhongyu Wang \*\*\* Richard B. Wang \*\* Younggwang Wang \*\* Jacob Howells Wartofsky \*\* Bryce T. Watson Jacob David Watson Phillip Jordan Watson Ishan Mandar Waykul Jack Ezratty Weinkselbaum \*\*\* Brandon Michael Wilde Joshua Frank Williams Andrew J. Wireman \* Devin Wu \*\* Jinni Suzan Xia \*\*\* Gonghan Xu \*\*\* Hrushikesh Reddy Yemme \*\*\* Luming Yin \*\*\* Bryan Qicong Zhang \*\*\* Danny Zhang \* Jiaxi Zhang \*\*\* Lillian C. Zhang \*\* Raymond Zhang \*\*\* Edwin Zhao

#### **COMPUTATIONAL MEDIA**

Congyao Zheng \*\*\*

Tiffany R. Zhou \*\*

Interdisciplinary with the Ivan Allen College of Liberal Arts

Stephanie Rose Baione \*\*\* Chloe Elise Belangia \*\* Madeline BenYoseph Evan Z. Brook \*\*\* Christina Nguyen Bui \*\*\* Lian Wang Feng \*

Mirina K. Garoufalidis \*\*\* Paige Alyssa Greenfield \*\* Thepsumast Melanie Lynn Hall

Benjamin Philip Hepburn \*\*\*

Samantha Marie Hudock \*\*

Samuel John Jenkins \*\*\* Lindsay Carole Knapp \*\*

Vikram Kadeveti Kumar \*

Minju Kwon \*\*

Julie J. Lee \* Jonathan Brantley Long Sean Michael McManus \* Cassandra L. Mullins \*\*\* Michelle Ni \*\*\*Δ Brent Carswell Peterson \* Bang Duy Pham \*\*\* Julie Pierides \*\* Cesar Porcayo \*\*\* Nikhil Roshan Sethi \*\*\* Sharence Rojas Solomero \*\* Christopher Sun \*\*\* Kevin X. Tang \*\*\* Jackson Arie Vance \*\*\* Denali Eilin Villanueva Tori Mikaela Walker \*\*\*

### College of Design Bachelor of Science

Alexander B. Wilkins \*\*\*

Connor E. Wyckoff \* A

Jolena S. Yao \*\*\*

### MUSIC TECHNOLOGY Jonathan Thomas Brown \*

John Connor Greene \* Jared Nathaniel Henson \* James Howard Pinder \*

#### ARCHITECTURE

Astha J. Bhavsar \*\*\* Tiffany Leigh Bouquet \*\* Rachael Marie Carstens \*\*\* Andrew Joseph Colturi \* Charles Llewellyn Dilcher Jr. \*\*\* Abigail Gatlin Dillon Helen A. Fialkowski \*\*\* Hannah Nicole Goldstein Sydnee Noelle Danielle Henry Yevgeniya Ilyasova \*\*\* Young S. Im \*\*\* Mykala L. Jones Savanna Marie Jones \*\*

Yenny Yengo Kayamba Blayke M. Kortman Robert Louis Leising \*\* Hoang M. Nguyen \* Candice Michelle Oh Joshua D. Putrasahan \*\*\* Anya Rose Ray \*\*\* R. Noah L. Sannes \*\*\* Claudia Alexandra Tansey \*\* Benjamin Alexis TasistroHart \*\*\* Adeline Victoria Thomason Christopher Ryan Tromp \*\*\* Motuma Tefera Tulu \*\*

#### **INDUSTRIAL DESIGN**

Kristin Nicole Andreassen \* Nate G. Baker \* Daniel Jacob Charanis \*\*\* Cameron Robert Chartier \*\*\* Max Cohen Garrett Thomas Fritz Christopher Allen Harwell \*\* Andrea Maria Herrera \* Jenna Clare Hollington \* Andrew Barrett Hooper \*\* Meha Sundari Iyer Joshua Z. Madwed Abigail Elizabeth Maeder \*\*\* Anisha Singh Matharu \* Nisha N. Naik \* Ariana Olalde \* Dana Marie Palacio \*\*\* Paige Elizabeth Reynolds \*\*\* Jordan Sidney Rich \*\*\* Shawn Maurice Roberts Jr. Matthew Robert Schoonover \*\*\* Laura Sierra Otalvaro \*\*\* Mary Clara Sparkman \* SzeYee Abigail Tan \*\* Anna Theresa Taute Kelsie Aline Thomas \*\*\*

Amy Hui Virasak \*\*\*

Haibing Wang \*\*

### College of Sciences

Bachelor of Science

#### **DISCRETE MATHEMATICS**

Vesselin Grantcharov Dhamma Kimpara \*\*\*

#### **EARTH AND** ATMOSPHERIC SCIENCES

Kayla Danielle Duarte \* Damian R. Horton Xinyi Liu \*\*\* Galen Alexander Raney \*\*\*

#### BIOLOGY

Natalia Aristizabal \*\*\* Michael Essuman Assan Kira Alina Combs Kaleigh Elisabeth Coon \*\* Taylor Leann Cooper \*\*\* Kamaria Akilah Dansby \*\*\* Helena Elizabeth DeGrazia \*\*\* Julia Marie Denniss \*\*\* Aditya K. Devarakonda \*\*\* Harper Danielle Doherty \*\*\* Jacob Lim Greenspan \*\*\* Molly C. Guthrie Prachi Manishkumar Jain Simone Y. Jarvis \*\*\* Jenifer Kang \*\* Jessica Kim \*\*\* Shannon Rose King Kristine Anna Lacek \*\*\* Ben Jamin Long \*\*\* Joseph Alan Lukemire \*\*\* Paula Martinez-Feduchi Guijo Amanda Elizabeth Meadows \* Amelia Veloutho Melas \*\*\* Catherine Abigail Nelson Holly Lynn Nichols \*\*\*

Kelly O'Shaughnessy \*\*\*

Tessa Julia Paget-Brown \*

Ruta Dharmesh Panchal \*

Juanita Pardo \*\*

Trupti Dinesh Patel \*\*\* Jessica Mae Pfliger \*\*\* Laura Elise Schulz Mary Frances Skibiel Kaitlin Slicker \*\*\* Samantha Joy Stewart \*\*\* Joseph Ives Stockert \* Margaret Kathleen Tokos \* Kristen Cline Vossler \*\*\* Alice Wang \* Ifrah Waris \*\*\* Katherine Yuci Wei \*\*\* Kenneth Gijy Williams \*\*\* Evan Dane Woodard Stephanie Nicole Wyman \*\*\* Minami Kai Lisa Yamada

#### **PSYCHOLOGY**

Samar Abdelmageed Robert William Bishop Taylor Ruth Carter Cristina Maria Couvillion \*\*\* Caroline Elise Dalluge \*\*\* Kevaghn David Hinckley Elizabeth L. Katafias Rachael Tyndal Mitchell Rachel I. Morochnik Timothy Marcus Perry Madison Ford Puhy Cady Joyce Sikes \* Molly Meining Song

#### **MATHEMATICS**

James Martin Anderson \*\*\* Alexander K. Avery \*\* Mathilda Simone Avirett-Mackenzie \*\*\* Maxwell Hayden Bach Austin Craig Bryan \*\*\* Wesley E. Cheung \*\*\* Tomonari Feehan Andrew Lei Fu \*\*\* Shaiv Sandeep Gandhi \*\*\* Timothy Edward Gieseking \*\*\* Kevaghn David Hinckley

Emma Clair Horsma \*\*\* Haider Jamal \*\*\* Xiaokun Jia Bryson G. Kagy \*\*\* Jong Rak Koh\* Abrahim Karim Ladha Julian Nicholas Leary \* Wilson Ly \*\*\* Joseph M. McMahon \*\* Miguel MendezRamos Connor Furman Morrow\* Zachary Myles Phillips \*\*\* Hannah Kathryn Price \*\* Ian Parzival Pruitt Vikram Milind Shingane Zain Asad Siddiqui \*\*\* Andrew Suh \*\*\* Megan Lee Thoreson \*\*\* Hunter Andres Vallejos \*\*\* Rachel Michelle Vancea Yue Zheng \*\*\*

Camden J. Hine \*\*\*

### College of Engiñeering

Bachelor of Science

#### **ENVIRONMENTAL ENGINEERING**

Claire Elise Anderson \*\*\* Bailey Elizabeth Arnett \*\* Alexandria K. Aylesworth \*\*\*\* Ryan Michael Falk Charles Z. Gan \*\*\* Benjamin Eli Gordon \* Madison Taylor Jones \*\* Roderick Nicholas Jones Blake Greer Lindner \*\*\* Mason Roman Manos \*\* Spencer Ryan Nelson \* Celina Lauren Russo \*\* Brandon P. Sanford Sela Virginia Sarkisian \* Alexandra G. Sitar Jaeiza A. Smith \*

Madison Renee Smith \*\* Micah Jan Goessler Taylor \*\*\* Eleanor M. Thomas Δ Alexis Lauren Wileman

#### BIOMEDICAL **ENGINEERING**

Layla Bassam Abdullatif Areeba Afreen Abid \*\*\* Matthew Thomas Adams \*\*\* Philip Robert Aden \*\*\* Muhammed Subhi Ayman Al Jabi \*\* Yahia H. Ali \*\* Ahmad Amer \*\*\* Sehyeong An \*\*\* Varsha Anbil \*\* Danae Argyropoulou \*\*\* Shehab W. Attia Anneke M. Augenbroe \*\*\* Marie Crisman Baranoski \*\*\* Yara Y. Bauer \*\*\* Delaney M. Beckner Isha Deepak Bhatia Katherine Lou Blackmon \*\* Tajinique Dekya Bottom \* Rachel Ann Boutom \*\*\* Luke J. Bumgardner \*\*\* Shuangyi Cai \*\*\* Matthew Wing-Tat Chan • Noah J. Cho \*\* Matthew G. Clark \*\* Sierra Elizabeth Copner \*\*\* Justin Daniel Cornelius Alexandra Rose Crowley \*\*\* Anthony De Filippo \*\*\* Amit Tej Dommeti \* Pranav Dorbala \*\* Griffin Austin Dufek \* Emily Rose Dunford \* Gabriella A. Dweck \*\* Thomas Andres Sanchez Evans \*\*\* Kaela Patrice Fennell-Chin \*\*\*

Andrew Richard Forero

Landon Chase Foster \*

Hannah Noelle Keatley \*\*\*

Minsoo Kang \*\*\*

Parmiss Khosravi

Arthur Young Kim

Edmon Ryan Fox \*\*\* Rucha Gadre \* Paulamy Ganguly \*\*\* Elisa Garcia Gomez \*\*\* Hannah Grace Gersch \*\* Seraj N. Grimes \*\*\* Peyton Andrew Grisso \*\*\* Alan Lawrence Grothues \* Lana M. Hanlon \*\* Kyle Francis Hanson \*\*\* Rebecca Ann Hardie \*\*\* William Connor Henderson \*\*\* Brianna Nicole Henthorn \*\* Lauren Elizabeth Hessler \*\*\* Alan Hoang \*\*\* Jonathan Ross Holbrook \*\* • Thomas Dale Jahde \*\*\* Samuel James \*\*\* Angelique Michele Cool Johnson Ethan Edgar Jordan Justin Abraham Kahla \*\*\* Mark Stratton Kale Jr. \*\*\* Candice Yang Kaminski \*\*\* Yoon Ku Kang William Tsai Kao Rebecca Lynn Keate \*\*\* Sara E. Keesee Abrar Mohammad Khaja \*\*\* Nishad Rajesh Khamankar Nabilah Khanam Hye Ryong Kim \*\*\* R. Kijoon Kim \*\*\* Sir Woo Kim \*\*\* Victoria G. Kravets \*\*\* Hannah Rose Kriscovich \*\*\* • Anagha Y. Krishnan \*\*\* Brandon R. Krupczak \*\*\* Michael Anthony Kurtz \*\* Makenna Kristine Laffey \*\*\* Abisshek Lakshman Leyla Sophie Larsson \*\*\* Sabrina Hannah Lee Julia Alexa Leonard \*\*

Sivi Li \*\*\* William Li \*\*\* Nolan Marie-Christophe Mallet \*\* Rachel Galvin Mann \*• Arielle S. Margulies \*\* Caitlyn Elizabeth May Ashleigh Elizabeth McNaboe \*\*\* Navid Mikail \*\*\* Brooklynn Marie Milone \*\*\* Kenzy Michelle Wasseem Mina \*\*\* Jonathan Evan Mitchel \*\*\* Bryan Joseph Moore \*\*\* Quintin Daniel Murphy \* Kailash Nagapudi Ramya Natarajan Catriana ChoonHee Nations \*\*\* Dustin Duy Nguyen \*\* Thanh Hoai Nam Nguyen \*\* Janna Lauren O'Halloran \*\*\* Dong Gun Oh \*\*\* Nicholas Herrmann Olczak Elianna Maria Paljug \*\*\*Δ Joshua Joseph Pataky \*\* Nathanael T. Pate Arjun Patel \*\*\* Krina Mahendra Patel \*\*\* Robert Noah Perry \*\*\* Ninad Prashant Prasade \*\*\* Archana Premkumar \*\*\* Athena Michelle Prine Sahil M. Pujara Suraj K. Puvvada \*\*\* Varun Sudarsan Rajagopal \* Vindhyasree Rapolu Benjamin David Rapsas \*\*\* Sarvgna Kamalesh Raval \*\*\* Mary Victoria Raynes Kayla Suzanne Reiniche \* Caleb Andrew Rice \*\*\* Christian Alexander Rivera Ryan Andrew Rudy \*\*\*

Olivia Gabrielle Sergent \*\*\* Moses Rushdi Sghayyer \* Shaily Sanjay Shah \* Kushal Shankar\* Lauren Christine Sullivan Christopher K. Syed \*\*\* Jere Nicole Tan \*\*\* Isak Jens Thomas Linda Tian Julie Thi Tran Khue Anh Minh Tran \*\*\* Vikram Srinivas Varadarajan \*\*\* Alyssa Lillian Viness Alice Shannon Win \*\*\* Allison Julie Wong \*\*\* • Cody Austin Worthy Caroline Maggie Wu \*\*\* Yiqiao Wu \*\*\* Alan Chun-Pong Yeh Yunshu Zhang \*\*\* Leo Youhao Zheng \*\*\*

#### **MATERIALS SCIENCE AND ENGINEERING**

Pardis Ahmadi Nasrabadi Jack David Amling \*\*\* Sarah Marie Blust Galvin Vincent Brady \*\*\* Jonas Braun \*\*\* Christine Lynn Brodrick Alyssa Jo Bronson \*\*\* Charles Michael Caliendo Jr. \*\*\*• Cassiopeia Victoria Leigh Cartwright \*\*\* Scott Nicholas Claudon • Devon Keith Coffman \*\*\* Dillan Aaron Cothran \*\*\*• Ashton Taylor Cowart Emily Ann Eastburn \*\*\* Eric Braxton Fitzgerald Kaela Nicole Frazier \*\*\* Jamie J. Freeland \*\*\* Emmanuel Taiwo Fregene \*\*\* Samuel T. Gauspohl \*\*\* Anne Marie Hutchinson

Christian Marton Kozma \*\* Sarat Eniola Lawal Seung Min Lee \*\*\* Rachel Lane McFry \*\* Brendan Casey Miles \*\*\* Malak H. Muhammed Juan Alejandro Muñoz Jr. \*• Madison Victoria Nisi \*\* Matthew Gregory O'Brien \*\*\* Srikar Vijaya Karthik Pamidimukkala\* Xiaojun Pan Samuel Mark Pennell \*\*\*• Willow Lynn Peterson \*\* Robert Wayne Peugh \* John Henry Peurifoy \*\*\* Mary Johnson Pickens \*\* Heyinn Jean Rho \*\* Andreas E. Robertson \*\*\* Evan Thomas Robinson \*\* Claire Renee Rohrer \*\* • Michael Christopher Rupinen Jr. \*\* Marlee Rose Senderowitz \* Andrew C. Slembarski \* Joshua Curt Spaeth Bryston D. Spivock \*\* Carolyn Eva Stanek \*\*\* Scott Nathaniel Stearns Jessica Lorraine Stelzel \*\*\* Samuel D. Stewart \*\*\* Jacob Nicholas Vagott \*\* Logan Reid Vaupel \*\*\* Maxwell F. Walde \*\* Yiteng Wang \*\*\* Ryan Wong \*\*\* Trevor James Worthy \*\*\* Michael Xu \*\*\* Tony S. Zhou \* Lina Marija Zikas \*\*

Julie Marie Leonard-Duke \*\*

Haoxin Li \*\*\*

Seba Saeb

Catherine Grace Schlueter

### BACHELOR'S DEGREE CANDIDATES

INDUSTRIAL	Rebecca Rose Dow **	Pratyush N. Kothiyal *	James Donald Sawyer *
ENGINEERING	William Long Economy ***•	Eric S. Lee	Jack H. Schlumper
Rami Abusaada	Ooha Edupuganti	Sieun Lee **	Pavlos Sepetas **
Ayush Agrawal ***	Somto Samuel Egbuna	Jared William Lefbom ***	Karnavv Shah ***
Karan Agrawal ***	Ashley A. Ellingwood ***	Sarah Belle Lehmann **	Preet Shah ***
Kelsie Lynne Akin **•	Patricia Estrada Garcia *•	Jenny Li *	Rohil Shah *
Karima Alkhalid	Sheridan Elaine Evarts ***	Julia Marie Livingston	Nicholas Ziqian She ***
Rana Hamdi Alkhshali **	Ronald S. Falzone *	Alan Meng Lo	Matthew S. Sheldon ***
Luke Ryan Allegood *	Susan Flores	Mario Lopez	Lauren Christianna
Lucy Yoo Jung An	Madison Elaine French ***●	Joseph McCullough Malecki Δ	Siegmann ***•
Robert Alexander Annen	Anjani Swaminathan	Rohan Umesh Manathkar ***•	Rahul R. Singi ***
Sophie Kathryn Jinyou Archer	Ganapathy **	Nicya Manocchio	Monica Soraney
Abigail Claire Atkins	Shaiv Sandeep Gandhi ***	Mary Alyce Martin ***•	Johnathan Henry Spearman ***
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Zachary John Basel ***	John Francis Giordano ***•	Prachi Mishra*	Conor Kinsella Stewart *
Nicholas Nathan Bell **	Yue Gu ***	Radhika Deepak Modi **	Keertana Subramani ***
Jose Alejandro Berlingeri	Brian-Paul Alexander Gude	Joshua Edward Morgan ***	Ananya Sundararaghavan **
Negron ***	Mary Hannah Hale •	Ian Michael Mortensen *	Stephanie Tang ***
Sadik Utku Beskonakli ***	Mallory Ann Herrmann	Maryam Amanda Moshrefi	Michael John Devitt Taylor **•
Daniel Bethancourt Jimenez ***	Robert Benjamin Hester **•	Sunil R. Mutyala **	Chelsea Rose Thompson
Arohi Bhakhri *	Nicholas Carl Hoover **	Keertana Dhananjay Nair **•	Milan Toolsidas ***
Alexander Biester *	Matthew Jacob Huntt **	Mirna Nath *	Makayla Michelle Underwood ***
James Walter Bland IV	Fernando Augusto Icaza	Cindy Nhat Nguyen	Adam Vincent Valletutti*•
Connor Jeffrey Brogan ***•	Guergana Plamenova Ilieva ***	Jacob Thomas Padden **	Andrea Milagros Vargas *
Halle M. Bryan	Bryan M. Jackisch ***•	Matheus Padron da Silveira ***	Daksh Varyani **
Blake Andrew Bunnell ***	Camilo Jaimes *	Daiven Dhruv Patel **	Ryan Kikeri Vaskov **
Alonso Cacho Sousa Valdizan ***	Shefali Priya Jain ***	Shyam Nilesh Patel	Mahati Sri Vavilala ***
Ingrid Cai ***•Δ	Shreya Jain ***	Arjun Patra ***	Valeria I. Vega **•
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Niveditha A. Chalam ***•	Amulya Krishna Kanchibhatla **	Nivedita Prasad	Joseph Leland Welch ***
Jose Agustin Chan ***	Nallammai Kannan *	Kayla Christine Raabe *	Olivia Regina Wells *
Eileen Rou Chen ***•	Miwa Christine Katamura •	Vishesh Ramesh ***	David Harper Wiens
Weichao Chen ***	Emily Rose Kaukol ***	Deepak Manu Rao **	Gregory Stephen Wilkes Jr.**
Connor William Childers ***	Thamara Clelma Kernagis *	Sreenath Raparti ***	Allison Elizabeth Wilkinson
Nam-Woo Michael Cho	Alexandra Jane Kerrison *	Woojong M. Rim *	Kyle Patrick Williams ***•
Suyoun Choi **	Shamsya Unissa Khan ***•	Noah Louis Rittenberg*	Nicholas Michael Williams
Trishla Alkesh Chokshi ***	Nehir Kilavuz ***	Jakob Josef Joachim	Oliver S. Williams **•
Ryan Alexander Ciez ***	Chanyang Kevin Kim	Robinson ****	Sze Ting Wong ***
Stephen Alexander Coterillo	Dohyung Kim	Ruben Marcelo Romero	Xiaofan Wu ***
Nyya De'Vai Cox	Jin Soo Kim ***	Villarreal ***	Bonnie Yang ***
Rajat Hemant Dashrath	Matthew Joseph Kinnison ***	Niv Ron	Yi Yao ***
Andrea Sofia De Luca ***	Andrew W. Klassen *	Joshua A. Rubin ***	Gideon Setiawan Tjahjono

Ryan Charles Sanders \* ullet

Aparajita Satapathy \*

Victor Qiaozhou Zhang

Yuwono

Yesol Do \*•

Madeleine Jane Dickerson

Lillian Tiffany Ko $^{\ast}$ 

Nineesha Babu Koshy \*\*\*

**AEROSPACE ENGINEERING** Andrew Giovanni Alarcon \*\*\*

Spencer F. Bard \*\*

Michael Robert Beck •

Jacob Randolph Bishop \*\*

Robert T. Blickenstaff II

Allen Christopher Boehmig\*

Lane Bramblett

Samuel Jackson Burke

Steven Matthew Burrell

Cason Nicholas Butler \*\*\*

Miguel Calleja Erdmann \*

Michael Paul Castelein  $\Delta$ 

Aigi Cheng

Michael Stefan Cole

Morgan Christopher Cook \*

Nicholas Campbell Dawe \*\*\*

Carlos Francisco De Inza Niemeijer \*\*\*

Anthony De Santiago Connor James DePeter \*\*

Elliot Thomas Dowd \*\*\*

Camilo Andres Duarte \*\*\*

Anthony Sean Dupre \*\*\*

Devon Robert Edwards

Lambourne \*

Muhannad Mohamed Eladl \*\*\*

Lucile Marie Hélène Feron \*

Carson Thomas Fletcher \*\*\*

Andrew Michael Fluevog \*\*\*•

Avery McFadden Gaxha

Tristan Patrick Gibbo \*\*

Sean Robert Gilfether

Sachit Daniel Gowda \*\*

Wyatt J. Greenwald \* •

Alaric Christophe Gregoire \*\*\*

Bryce Corey Gregory

Katherine E. Gross \*\*\*  $\bullet \Delta$ 

Abhijit Harathi \*\*\*

Norman Lee Harris II

Khaled Ahmed Hassan

Kerry David Henegar \*

Dennis Yanez Hernandez

Karen Maria Herrera Teague \*

Cameron John Hiens \*\*\*

David Jakub Hoskyn \*\*

Matthew Daniel Houghton

Grayson Michael Huggins \*\*\*

Erica Camille Hulette \*\*\*

Loren J. Isakson \*\*\*•

Nitin Kumar Jain \*\*\*

Ayush Jha \*\*\*

Jahedul Islam

Caroline Lilly Jones

Ethan S. Jones

Yusuf Ogun Kargin \*\*\*

Graham O. Kelly \*\*\*

Randy Geun Kim

Ryne Jacob Knecht \*

Frank Kilty Kozel \*\*\*

Stefan Proudfit Kranenburg Katherine Paulina Kwasniak \*\*\*

Darya Kyrychenko

Nicholas Charles Lanford

Savannah Jade Langer \*\*\*

Jarrad S. Lehrer \*\*

Eddie Qibin Li \*\*\*

Bryan R. Liberman \*\*\*

Jeffrey Dawei Lin

Michael Lu \*\*\*

Jordan T. Marshall \*\*

Mitchell Augustus Mazzoni \*\*

Jason Anthony McCrady

Keegan Patrick McGarry \*\*•

Jared Michael Mehnert \*\*\*

David A. Mercker \*\* •

Alexandra Elizabeth Miner \*\*\*

Chukwudera Chukwudaalu

Moiekwu \*\*\*\*

Sarah Grace Moore

Oleg Viktorovich Moroz \*\*

John Harold Morrison III \*\*\* •

Julia Alexandra Muller \*\*\*

Daniel Jeffrey Mulligan \*\*\*

Christopher Murad

Scott Robert Nealon \*\*\*

Kyle Cameron Neville \*\*\*

Caroline Rebecca Nordt

Ivan Ognev \*\*\*

Rotimi Williams Olotu

Nadir Ougazzaden

Utkarsh Pandey \*\*\*

Akash Mehul Patel \*\*\*

Emily Paxton \*\*\*

Kelsey Sabrina WingYun

Pepper \*\*\*

Darian Perez \*

Charles Andrew Loch Person

Victor Lucien Roch Petitgenet \*\*\*

Macon Thomas Pharr \*•

Calvin David Phillips Jr. \*\*\*

Kaushik Reddy \*

Molly Elise Riebling \*\*\*

Megan Elizabeth Robbett \*

Rachel Ann Rogers \*\*\*

Alexander Keys Roman •

Santusht Sairam \*\*\*

Mitchell T. Sanders \*\*\*

Christopher Warren Scank \*

Sara E. Schmidheiser \*\*\*\*

David Alexander Shalat \*\*

Firas A. Sheikh \*\*\*

Anish A. Shenov \*\*\*

Madeleine Anne Sibilia \*\*\*

Michael Cody Smith

John Eli Sockwell

Ankita Sowdas \*\*\*

Andrew Hartman Speirs \*\*\*

**Ethan Spessert** 

Mahalakshmi Srinivasan \*\*\*•

Nathan John Stallworth

Madison Aurora Stein \*\*\*

Nathan Scott Stephens \*\*\*

William Edward Stock \*\*\*

Ali Talaksi \*\*\*

Quentin Scott Talley \* Rohan Thatavarthi \*\*\* Δ

Dylan Samuel Ivan Thomson \*\*

Akshay Umashankar \*\*\* •

Nathan J. Wang \*\*\*

Kyle Bradley Watson \*

Collin B. Whittaker \*\*\*

Christopher D. Williamson \*\*\*

Thomas C. Wilson

Carlton Charles Winstead \*\*\*

Noah Andrew Wolfert Nina Yang \*\*

Matthew Ryan Yates \*\*\*

Allan Zining Zhang \*\*\*

Daniel Y. Zhang

Tony S. Zhou \*

CIVIL ENGINEERING

Naz Akkurt \*

John Ashley Barre Jr. \*

Torrey J. Bodiford

Samuel William Boyce \*\*\*

Stevee Bree Boyd

Maxwell Doorley Broom \*\*\*

Abigail Lee Bruning \*\*\*

**Emily June Bunce** 

Corey Nicholas Burke

April Brooke Campbell \*\*\* Stephen Andrew Chipman

Colin Matthew Cook \*\*\*

Robin Maria Cornel \*\*\*

William Richard Crimmins \*\*

Alexander Joseph D'Amico Hannah Marie Davis \*\*\*

Alexandra Florise Bobalema

Diabre \*\*\*

Madison Nicole Dorminey

Daniel Parker Dowe

Kyra Janay Eady

Jacob Otto Esch \*\*\*

Owen Sean Esposito \*\*\*

Laura D. Fagan \*\* Katherine Changlin Fan

Tamera Crystal Flowers

Dennis Scott Frank \*\*\*

Daniel Aragorn Gretsch \*\* Khoa Gritson \*

Michelle Silva Henriques \*

Conor Pierce Hill \*\*\*\*

Landon Barrett Hopf

Griffin Brant Howard

Andres Felipe Insignares Anaya \* Tait Steven Jacobsen \*\*\*

Maimuna Jallow

Manuela Jimenez Munoz \*\* Kathryn Taylor Kassouf \*\*

Justin Randall Lawrence

Sang Yub Lee

Andrew Kevin Lewis

#### BACHELOR'S DEGREE CANDIDATES

Sung Yeob Lim

David Z. Logan \*\*

Spencer Andrew Maddox \*\*\*

Natalie Kivoi Maina

Armaan Keval Malde \*

Brita Louise McAuliffe \*

Liston Joseph Mehserle \*\*\*

Goran Milivojevic

Seth Robert Nicholson

Temiloluwa Hephzibah Olugbenga

William Robert Ortiz\*

Melissa Ann Osgoodby

Glenn Harrison Panter \*

Taylor Gregory Rapp \*\*

Matthew G. Sharpe

John Nicesse Simoneaux \*\*

Jarupa Sodwatana \*\*\*

Giuliana Rose Stovall \*\*\*

Caroline Cooper Suess \*\*\*

William Nicholas Thornton \*

Evangelia Dimitra Tripolitis

Jose Juan Trujillo Mendez \*\*\*

Kailee Amber Unangst \*\*\*

Kylie Elizabeth Vacko \*\*•

Edwin Vazquez

Emily Golden Veal

Dane David Viker \*

Matthew Spencer Williams

Takahiro Yoshimoto

Emily Hannah Zaruvinsky \*\*

## Afternoon Ceremony

## Excel Program

Carrie Rose Crayton Alexandria Paige Goodman Rashad Malik Isaac Natalie Eriana Jackson Faith Elisabeth Roman Franklin Eleodoro Bailey Sanders Kurt Stuart Vogel

# Ivan Allen College of Liberal Arts

Bachelor of Science

## **APPLIED LANGUAGES AND INTERCULTURAL STUDIES**

William Adams Clark Jr. \*\* Damon Stephen Francis Griffin \* Abigail Faith Gyger \*\*\* Camden J. Hine \*\*\* Ga Hyun Lee \*\*\*Δ Karina Maria Mandock Saldivar \*\*\* Sarah Omotola Oso\* Megan Elizabeth Robbett \* Adam Durham Schatz \*\* Tara Helena Sidhu Sarah N. Wilcox \*\*\*

## **PUBLIC POLICY**

Daniel James Allison \*\* Meagan Elise Banks \*\* Mary Elizabeth Burke \*\*\* Hannah Grace Christian \*\*\* Elizabeth Tate Crymes \*\*\* Maura Frances Currie \*\*\* William D. Finkelstein \* Chelsey Gao \*\*\* Evan Parker Gillon \*\*\* Alexandria Ann Hopkins \*\* Rebecca Marie Kaufman \*\*\* Maurice L. Montgomery

Christi Kei Nakajima \*\*\* Sarah Omotola Oso \* Janelle Haziel Owusu \*\*\* Payton Paige Reisinger \*\* Taylor Jo Ann Strickland \*\*\* Darryl James Terry II Charles Winfred Watwood III \*\*\*

#### HISTORY, TECHNOLOGY, AND SOCIETY

Hannah Katherine Corpe \*\*\* Casey Parnell Crowe Kayleigh Georgina Haskin \*\*\* Keely E. Mruk \*\*\* Kaylan Jenai Pugh Yonatan Weinberg \*\*\*

## LITERATURE, MEDIA, AND COMMUNICATION

Victor Wayne Alexander II Parker Davidson Braun \*\* Emily Elizabeth Bunker \*\*\* Sophia Hong Chen John Thomas Conway Thomas Charles Crawford \* Martine Gabrielle Fortune Vivan T. Hoang \*\* Morgan Chase Lambert Madeline Lore Yeats McCanless \*\*\* Rosemary Theresa Pitrone \*\*\* Erin Nicole Rodenroth \*\* Bintou Sillah Kathryn Marie Stauduhar \*\*\*

### **INTERNATIONAL AFFAIRS** AND MODERN LANGUAGE

Lillian Hannah Steele \*\*\*

Jacob Sean Stickler

Rita Ando Berglund \*\*\* Taylor Anne Eling \*\*\* William Alexander Emken \*\*\*Δ Christopher Allen Harwell \*\* Najia Humayun \*\*\* Alicia Elena Martinez \*\*Δ Surya Shekar Narayanan \*\*\* A Sara Michelle Schmitt \*\*\*

Christopher Lee Taylor \*\* William Fitzgerald Thomas

#### INTERNATIONAL AFFAIRS

Chelsea Anne Ashworth Sanjana Basker \*\* Kylie Brianna Byrd Aradhana Chandra \*\*\* Emily Kathryn Finger \*\*\* Alexander B. Flack \*\*\* Janel Marie Gale \*\*\* A Sanders Keyes Gilmer \*\*\* Kayleigh Georgina Haskin \*\*\* Hannah Jeanne Kitzmiller \*\*\* Lucia Garvin Lombardo \*\*\* Alexandra Christine Merck \*\* Sarah Kathryn Moore \*\*\* Alexander Munger Clyde Edward Nelson IV \* Elizabeth Nolan Osman \*\*\* Δ Risha P. Parikh \*\*\* Samantha Joy Stewart \*\*\* Chloe A. Thomas \*\*\* Faith Erinn Walker Juliann Unhae Watson \* Nouha Zaabab \*

## **ECONOMICS AND** INTERNATIONAL AFFAIRS

MacLaine K. Adler \*\* Erin Shannon Asbury \*\*\* Nabil Nurallah Esmail \*\*\* Gabrielle Marie Oliverio \*\*

### **ECONOMICS**

Ayodeji Oluwatosin Aladesanmi Andrew Lei Fu \*\*\* Joshua Dylan Harlan Wonjun Billy Kim Susan Hayoung Lee \*\*\* Akanksha Maity Michael Thomas Marotta \*\*\* Prachi Mehta \*\* Payton Paige Reisinger \*\* Ellie Ayane Tsuchiya \*\*\* Δ Skyler Reid Wilson \*

# Ernest Scheller Jr. College of Business

Bachelor of Science

#### **BUSINESS ADMINISTRATION**

Sabat Salahadin Adous \* Hiram Chism Allen V Rachel Amra William Royce Ard Giorgi Noel Arnett \*\* Jose Gregorio Aviles Jr. Blake Larisa Avrett \*\* Hayden Bradley Ball Bridget Grace Ballard \*\* Sarah Caroline Basch \*\*\* Isabel Marie Batugal \*\*\* • Peyton Allen Bell \*\*\* Asher Gabriel Berman \*\*\* Lila C. Best \* Sobia Bhatti \*\*\* Ashley Elizabeth Bilson Cassandra Rose Bleick \*\*\* Christian S. Bowles \* Matthew David Bowling Laura Elizabeth Branton Sean Patrick Brennan \*\*\* Elizabeth Walker Bugbey \*\*\* Chelsea DeniseNicole Burks Imani Denae Burns Lindsey Grace Burton \*\* Namrata Sabrina Simran Haresh Buxani \*\*\* Navin Haresh Buxani \*\*\*

Ciandra Régine Calhoun \*\*\* Justin Micah Carpenter \*\*\*

Gabriela Maria Caesar \*\*\*

Joshua Austin Cain

Matthew Robert Casillas

Kyle Lamont Cerge-Henderson Jerry Chang \*

Malvika Chaudhary Ana Chavez Tiny Chen Kevin Michael Cheng\*

Darius Carl Chinoy \*\*\*

,	Sharon Yejin Choi *	William Edward Galloway *	Lincoln Lamar LeRoy***	Ankita Raghupathy ***
,	Taiseer Hasan Chowdhury	Ashley Rose Gapusan **	Anthony Thomas Lopresti II ***	Meera Rajagopalan **
(	Gianna Cristin Chrestman	Zachary Adam Getty ***	Diana Lu	Ahmad Awais Rathor ***
	Alexander M. Christianson ***	Sara Ann Gilbert	Charles Alexander Luczkow ***	Alexandra Beth Rieger *
]	Peter Y. Chung	Paul Giorgi *	Katherine Ann MacIsaac ***	Charles A. Rogers ***
]	Mary Kathryn Cicchillo ***	Roopal Goel ***	Tony Bernard Maclin Jr.*	Julianna Michelle Rogers
,	James Clinton Clark III **	Grace L. Goodell *	Leila Manjusak	Margaret L. Rogers *
]	Patrick John Collins **	Allen Eugene Gray Jr.	TaQuon Cartorious Marshall	Abigail Frances Rogstad ***
,	John Tyler Cooksey	Abdoulaye Gueye	Lacy Martin ***	Darius Thomas Rotnem ***
]	Holly Anne Corbit ***	Erika Carolyn Haak ***	Mary Margaret Martin ***	Esmé B. Ruengvivatpant *
]	Nathan David Cottrell	Elaine McCrea Haas *	Robert Key Mastrion	Julia Quin Ruhl **
]	David Joshua Curry	Jessica Ann Hahn *	Molly Anne McGlothin *	Sela Virginia Sarkisian *
(	Caroline Elizabeth Cusick ***	Mary McKeithen Hailey ***	Leah Jamison Miller **	Paul Collin Scarbrough
(	Christopher George Dandaneau	Elizabeth Jane Hamel ***	Megan Elizabeth Miller ***	Catherine Marie Seguin **
]	Meghna Das ***	Lewis Steiner Hamilton Jr.	Brantly Shane Mitchell	Siddharth Sekhar
,	Sofia Davalos	Mason Scott Hamrick	Elizabeth Ruth Mizell ***	Neira Selimovic ***
4	Aashal Ambarish Dave ***	Adam Edward Handlan **	Brian Daniel Mobley	Nathan David Settlage **
;	Shawn Alan Davis	Joshua Joseph Heddinger	Jonathan Bradley Morgan	Marc David Sewell **
,	Junyue Deng	Lillian Frances Higgins ***	Keely E. Mruk ***	Nevika Ruchi Shah ***
(	Garrett Alan Devaney ***	Anna Marie Hightower ***	Bradley Lawrence Mullis Jr.	Sanket Shah **
]	Rohit Devulapalli	Kristina Arlene Hill ***	Samuel Isaac Musser	Robert Charles Shaw ***
,	Vanessa Obianuju Dimnwaobi *	Connie Huang ***	Sahitya C. Nara ***	Anna Christine Sketel ***
]	Peipei Ding	Florina Alexandra Ilie	Roland Hall Neel III	Jenny C. Son ***
]	Lauren Marie Dinges ***	Jordan K. Jewell	Mary Ann E. Nichols *** ●	Dylan Andrew Steinfeld ***
(	Chara Rose Dixon ***	Changmin Jiang	Adam Justin Nohl ***	Paxton Danielle Stephens ***
]	Leah Renee Dodson *	Hyunsu Jo	Anna Elizabeth Noteboom *	Andrew Z. Stormer ***
,	Samantha Kelly Draws ***	Brendan Jones ***	Sylvester Chimela Ogbonda	Elizabeth G. Strom
1	Burton Smith Dulaney	Christina Alyse Jordan ***	Daimler Olasode Olaiya	MaryKathryn Ponder Terry *
4	Andrew Whalen Duncan ***	Sarah Elizabeth Jory ***	Georgia Kate Olejnik ***	Reena Thaker **
]	Natalie Jane Dunnahoo *	Induja Kannan ***	Amanda Catherine Oneill ***	Amy Alise Thompson *
]	Lillian Xuan Duyen Duong	Mohammad Hashaam Khan **	Cayla Nicole Orris ***	Joshua Laird Thompson
,	Jeremy Isaac Edlin ***	Hyerine Esther Kim *** $\Delta$	Ellen Teng Pao **	Jessica Clark Thornberry **
]	Kaylee Elisabeth Ellebracht	Jackson Kim ***	Bianca Papa **	Kellie Elisabeth Tracy ***
]	Bala Raji Eswaran *	Jin Sol Kim ***	Krishna Sanjay Parikh **	Demitria Nicole Traikovich
]	Philip Chong Eun	Sung Jae Kim ***	Timothy J. Park ***	Claire Marie Turner ***
7	William Shayne Fallon ***	Travis Connor King ***	Avinash Rajendra Parmar	Selin Urgen *
]	Powell Catherine Fennell ***	Ellie M. Klarl ***	Erfan Parvini Najafabadi ***	Andrew J. Vincent ***
(	Christy Lynn Fitzmaurice	Evan Price Knox ***	Prachi Bijju Patel ***	Monica Q. Vu ***
]	Eden Oclla Fletcher •	Yae Lim Ko ***	Ushma J. Patel	James Oliver Weir ***
]	Mary Carson Flores	Harry Simowitz Kortick ***	John G. Penhallegon ***	Kendall Anne Welkley***
1	Brinkley Ray Frankum ***	Katherine I. Krzus ***	Shane Andrew Phillipps ***	Hamilton David Wexler ***
1	William David Freeman **	Wai Lam	Alexa Nicole Pietri **	Madeline Andres Whitridge ***
]	Lauren Alexandra Frerking	Tianhong Lan ***	Hunter Houston Podlin ***	Isabel Wickliffe
]	Madeline M. Frye ***	Thomas Zahner Langstaff ***	Evan James Pope **	Grace Louise Williams ***
;	Samuel Harris Fulkerson ***	Caroline I. Lemons ***	Emmett Zettler Quinn III *	Kayla Renee Williams
	Andrew Chase Gallagher ***	Kimberly Anne Lemons ***	Jillian Taite Radcliffe	Savannah Nicole Williams ***

Colton Matthew Williamson Diana Michelle Winecoff \*\*\* Meredith Lynn Wolpert \*\*\* Greta Victoria Wood \*\* Paul Minsuk Yang Lauren Elizabeth Yapp \*\* Chun Yiu Yuen Rocio Zaragoza Santacruz \*\*\* Allen Zhang Christina J. Zhang \*\* Qianqian Zhou \*\*\*

## College of Sciences

Bachelor of Science

#### NEUROSCIENCE

Sarah Abdulhameed \* Neel Atawala \*\*\* Patricia P. Chang \* Simran R. Gidwani \*\*\* Paula Martinez-Feduchi Guijo Grace Ann Newville Amy J. Patel Zara Sairan Rose Asif K. Sheikh \*\*\*

### **BIOCHEMISTRY**

Kristiana Victoria Aruca Pranusha Atuluru \*\*\* David M. Aylward Monique Simone Bagwell Morgan Claire Banks \*\*\* Anna Elizabeth Bollag \*\*\* Lauren Nicole Brewer \*\*\* Olivia Rose Cote \*\*\* Auryan Saum Esfandiari \*\*\* Quincy Lauren Faber \* David Norman Fogg Jr. \*\*\* Belen Beatriz Gonzalez Neevedita K. Goswami Sophia Magdalene Guldberg \*\*\* Caitlin Ann Hanson Ky V. Hoang Sarah Emilie Hudadoff \*\*\*

Connor Joseph Huddleston \*\*\*

Bryan Jenkin \*\* Kevin Jin \*\*\* Elisabeth Leigh Joy \* Efiyenia Ismini Kaparos \*\*\* Lauren Elizabeth Kellv\* Ryan Elliott Birch Kern \*\*\* Alexandra Kershteyn \*\* Rimaz M. Khadir \*\*\* Andrew J. Lail \*\* Madeline C. Lazar \*\*\* Benjamin Phillip Lee \*\*\* Maryellen P. Malone \*\*\* Renee Julia Sanchez Manalo \*\*\* Rachel Erin Miller \*\*\* Conner Jay Mount \*\*\* Aja M. Nicely \* Samuel Arinzechukwu Obi \*\* Deepika Pahari Lindsay Nicole Platt \*\* Jordan Kyle Putney Caitlin Jean Quibeuf \* Angelica Vanessa Rodriguez Derik Edward Sadowski \* Arushi Saini \*\*\* Hailee Fay Scelsi \*\*\* Sophia E. Steinberg Oludamilola Temitope Taiwo \*\*\* Akhil Upad \*\*\* Kenneth Gijy Williams \*\*\* Sherali Subash Yadav

#### **APPLIED PHYSICS**

Dylan Hawke Diamond Alexander J. Huang Tyler James Kostun Rong Song

### **PHYSICS**

Mathilda Simone Avirett-Mackenzie \*\*\* Michael Lee Barnhill Kathryn Rachel Barry\* Kiersten Michelle Boley \*\* Jacob Louis Campbell \*\*\* Keith Coffman \*\*\* Robera D. Djalleta \*

Parker L. Goldman Chad GomardHenshaw Damon Stephen Francis Griffin \* Ciaran Francis Hartley Kenneth Jon Higginbotham \*\*\* Emily Marie Hollingworth \*\*\* Lucas Wayman Isbill \*\*\* Bryson Graham Kagy \*\*\* Zachary Alexander Kennedy \*\*\* Talha Irfan Khawaja \*\*\* Grace J. Kim \*\*\* Adam Ray Kull \*\*\* Shobhan Kulshreshtha \*\* David Samuel Lehman \*\*\* Harsheel Makhijani \* Terrance J. Moretti \*\*\* Richard Brewer Newsome \*\* Eduardo Pellegrini Laste \*\*\* Eric Connor Pretzsch \* Hannah Kathryn Price \*\* Charles Thomas Proenza Liam James Ritchie \*\*\* Robert Joseph Scheiper III \*\*\* Joel David Stansbury \* Douglas Byron Allen Stewart \*\*\* Joanna Meraiah Wedemeyer \*\*\* William Howard Wills III \*\*\* Gonghan Xu \*\*\*

Charles Edward Foster III \*\*\*

## CHEMISTRY

Claire N. Allison Daniel Charles Anderson \*\*\* Miguel BacaBalderas Elliot Carter Brim Christian Alexander Chaney \*\*\* Rishab Chawla \*\*\* Alexander Akira Choi \*\*\* Christine Chong Peyton Nicole Cleary \*\*\* Samuel Vincent Delmerico \*\*\* Erica Simone Ellison Sabrina Gallego Layla Ghazi Shadman Hasan Ibnamasud \*\*\* Margaret Emily Leach

Nina Sarah Lyow \* Owen Dennis McAteer \*\*\* Kaitlin Slicker \*\*\* Samantha Anne Torres \*\*\* Lindsey D. Ulmer \*\*\*

# College of Engineering

Bachelor of Science

#### **COMPUTER ENGINEERING**

Kevin Paul Abraham \*\*\* Oreofe Ifelade Aderibigbe • Rodrigo Alarcon Viesca \* Bora Albaha \*\* Einar Danilo Arechavala \*\*\* Jonathan Michael Arthur Yee Mon Aung Nikhil P. Auradkar Yassine Bennani \*\*\* Max Bentata \* Sandeep Kumar Vishal Bethapudi Spencer David Bongiovi \*\*\* Jack M. Breissinger \*\* Christian Percy Brice \*∆ Tyler Garrett Brown \*\*\* Kaitlin Ann Burke \*\*\*Δ Daniel Martyn Chase \*\* Runfeng Chen \*\*\* Justin K. Cheung \*\*\* David Cho \*\* • Samuel GyungSup Choi\* Ying Ying Choi Morgan Alexandra Clark \*\* Robert Litton Cooper \*\*\* Daniel Petev Dakev \*\*\* Gabriel L. Darosa \*\*\* Devleena Das \*\*\* Daniel Gregory DeBord \*\*\* Robera D. Djalleta \* Jonathan Paul Dolan \*\*

Joseph M. Farnham

Benjamin Jared Flamm •

Soham Uday Gadgil \*\*\*

Stephanie Galang \*\*\*

Samuel Gedaly \*\*

Nick A. Shapiro \*\*\* Yotam Zerezghi Ghebre \*\* Louis Kwasi Apraku-Boadi \*\*\* Kyle Robert Goins \*\*\* • Jackson Sheu \*\* • Alexander K. Avery \*\* Jacqueline Ewuraesi Baidoo \*\*\* Emily MargaretAnn Grau \* Aaron J. Spak Kaiming Jack Guan \*\*\* Harshal B. Bakshi \*\*\* Wayne Stevens II Jordan Ashley Harvey-Morgan Benjamin A. Thornbloom \* Lawrence Tyler Ballew \* • Joshua Bradley Henson \*\*\* Neha Agarwal Tibrewal \*\*\* Lauren Victoria Barré • Kevin Jeffrey Hilinski \*\*\* Gabriel Trevino Santos \*\*\* Hugo Nicolas Bassas \*Δ Hope Jaulin Hong \*\* William Dean Trimmer Jonathan Bentata Benezry \*\*\* Michael S. Troughton \*\* Katharine Tyler Bernart \* Lance Alan Hudson Nydrel Jack Ethan Thomas Vargas \*\*\* Cameron Lee Black Hriday Kamshatti \*\*\* Robert Kenneth Walsh III \*\*\* Charles Richard Bond \*\* Dmitry Bondarev \*\*\* Thomas Corbett Kaniff \*\* Derek Michael Watson \*\*\* Brian J. Kaplan \*\*\* Mu-Fan Weng \*\* Ryan A. Bonk \*\*\* Kirby G. Broderick \*\*\* Mohammad Iftakharul Karim Blake Randolph West David Lee Kelsey\* Matthew Austin White \*\*\* Alexandra Elizabeth Brown \*\*\* Preston Wilson Kemp \*\*\* • Zachary David Wright \*A Joseph D. Buehler Matthew G. Kern \*\*\* • Yunfeng Xin \*\*\* Alexander Joseph Casado \*\* Sho Ko \*\*\* Nabeel Chhatriwala \*\*\* Yuchen Yang \* Sharan Kumar \*\*\* Akshay A. Chiddarwar \*\*\* James Jaesung Yu Pratik Akarsh Kunapuli \*\*\* Justin Yu Zheng \*\*\* Anthony D. Choo • Tyler Lee \*\*\* Victor James Zhu \*\*\* Paul Louis Ciaramello \*\* Alberto Li \*\*\* Shane K. Clawges **NUCLEAR AND** Silvan Li \*\* James Edward Cochell Jr. \*\*\* RADIOLOGICAL Terrence James Connors \*\* Xinyu Li **ENGINEERING** Peter Charles Loiacono Addison Fisher Cornell \*\*\* Rebecca Jean Ambrecht Kaustav Malik \* Rudy Ram Crosby \*\* Jonathan Miguel Arrue \*\*\* Morgan Ann Mango \*\* Josiah Levi Davidson \* Dea Ray Boyadjiev Gavin Lee McWilliams Kayla Chanel Dean \*\*\* Raymond Chester Jr. Alexander Bentley Meyer \*\* Rosvely Diaz Wesley Burke Crane Luke D. Miller Solumtochukwu Chimmuanya Molly-Kate Elizabeth Gavello \* Egboga \* Rishab Satish Mokkapati \*\*\* Matthew David Huffman \*\* Christopher R. Elliott \*\*\* Jacques Velasco Moster Stephen Wallace Johnston \* Joshua D. Everett \*\* Tanner James Muldoon \*\*\* Christian Anthony Maniscalco Anais Nicet Felix Carrion Joel David Mussell Benjamin Wade Martin \*\*\* Caleb Gannon Fetner \*\* Joseph Mathew Neiger \*\*\* Nathan David Morgenstern Rebecca N. Forloine • Keenan Robert Nicholson \*\* Jay Sanjay Patel \* Dana Paulita Francisco Norris Phillip Nicholson \* Isaac David Penman Adrian Michael Franzone \*\* • Weerapitch Panlertkitsakul \*\*\* Andrew R. Rosenstrom \*\* Sabrina A. Frost \* Seth Adam Peden \*\*\* Corey Daniel Smith \*\*\* Pallavi Garg Christopher Pham \*\* Aaron Ryley Sommer \*\*\* Osama Mohammad Ghani \*\*\* Noah Karlstrom Pilz \* Tera Elizabeth Sparks \*\*\* Kathleen E. Giles \*\* Noah Roberts \*\*\* Carter Burns Gillon \*\* Javier Ramon Rodriguez \*\*\* **CHEMICAL AND** Blake Pierce Glover \* BIOMOLECULAR Zachary Lamar Russell \*\*\* **ENGINEERING** Cassandra J. Gomez Jack Richard Sacane \*\*\*

Niva Ramzi Abdulkadir \*

Vikram Venkatesh Gopal

Puneeth Guruprasad \*\*\* Shaban Halim \*\*\* Luke C. Hammock \*\* • Noah Shane Harris \* Alison Renee Heffron \*\*\* Jamie Elizabeth Heinrich \*\* Alec Blaine Hendrix \*\* Shirley Huang \*\* Sean Omer Ilter Sanathan Iyer \*\*\* Cody Anderson Jones \*\* Grant Coleman Kang Stephen Minwoo Kang \*\* Sweny Amish Kania\* Suchir Karmarkar Ryan James Keefe \* • Kathryn Jo Kicklighter \*\*\* Jaeyong Kim Samuel Junghoon Kim \*\* Insung Ko \*\* Connor William Koett Jun Koo \* Zachary James Kunning Sarah A. Lanning Ga Hyun Lee \*\*\*∆ Minju Lee Spencer Payton Leff Nicholas Enrique Leon \*\*\* Cole Bradley Lewis \* Jade Sharee Lewis Danny Li \*\*\* Hailey Caroline Loehde-Woolard \*\*\* Hari Madhu Elizabeth Anne Capulong Maguyon \*\*\* • Maximilian Alexander Makhinson \*\* Malena Elise Maraviglia Aarti Mathur \*\*\* Thomas Francis McKean \*\*\* Tristan Corinne McPhail \*\* • Cirstyn Lyn Michel \*\*\* Robert G. Mihalko \*\*\* Timothy Edward Mitchell \*\*\* Emily Sarah Moschella \*\*\*

Rajiv Rajan Nair

Alexandru-Iosua Salajan \*\*\*

Mostafa Nasser \*\*\* Poornima R. Natarajan Lionnel Leslie Nechi Kamdem Ann Marie Notarangelo \* Olukemisola Ifeoluwa Ola \*\*\* Daniel Antonio Oliver \*\*\* John Conor O'Malley \*\* • Morgan L. Ooten Eleni C. Papadopoulos \*\*\* A Janina Pelzer \*\*\* James Price Pewitt Jr. Thuong Thi Hoai Phan Mason Alexander Pirkl \*\*\* Qianyi Qu \*\*\* Taylor Brett Raese Marissa Leigh Randolph Panna Jignesh Rasania \*\*\* Shawn Henry Reginauld \* Samuel Austin Reller Lindsay Nicole Ricci \*\* • Alicia Sze Robang \*\*\* Timothy Matthew Rogers \*\*\* Frances Wade Salmon Caroline Hester Sane \*\*\* Jennifer Clark Sapp \*\* Amanda Patricia Willow Schaefer \*\*\* Adam Durham Schatz \*\* Alexandra Michele Schultz Caroline Ashley Scott \* Allison Marie Sellers \*\* • Shamy Shen \*\* Caroline M. Shimkus \*\*\* Daniel Cary Silverstein \*\* Victoria Elizabeth Simm Savannah Reid Skram \*\* • Hannah Smith \* Lisa Adelene Smith Zhihui Su \*\*\* Vikram Avinash Sundar \* Sofia Jaquelina Switzer \*\*\* Nathanael Jordan Tait \* Benjamin Scott Thompson \*\* • Joy E. Thompson Jacob Monroe Truax \* •

Charles Nanabanyin VanHein Sackey \*\* Stephanie Marie Varughese Ryan Allyn Waldheim Heejae Wang Melanee Wang \*\*\* Jonah William Weil \*\*\* Gregory Wayne Whyte Brinley Grace Wilson \*\* Matthew L. Wyatt \* Jingwei Xie \*\*\* Jimin Yoon \*\*\* Ryan Donald Young \*\*\*

#### **ELECTRICAL ENGINEERING**

Muneer Abdul Abdella \*\*\* Alexandru Albul Ludovic Anangfack Tabondjou Brighton Andre Ancelin \*\*\* L. Marion Anderson Jr. \*\*\* Jill Christine Andriotty \* ChaeWon Evan Bang \*\* Nathaniel William Batey Kristina Leone Beck \*\* John Christopher Bell \*\*\* Rebecca Nicole Bevers Jigna A. Bhatt \*\*\* Arpan Tushar Bhavsar \*\*\* Joshua Walden Bishop \*\*\* Melissa Suzanne Blackburn Blake Anthony Blount • Anthony David Braswell \* Ben Nakano Brown \* Tyler Aldrich Brown \*\*\* Jacob Louis Campbell \*\*\* Angad Singh Chahal Stephanie Nyuk Kim Chan Sayak Chatterjee \*\*\* Christopher Zhongkai Chen Richard C. Chen \*\*\* Christopher M. Conrey \*\*\* Michael David Decker Frederick Edosa Erebor\* Booker T. Washington Farrior IV

Martin Sebastian Fernandez \*\*\*

Taylor Ashlian Fisher Elizabeth Anne Fuller • Siddhant Garg\* Tomas Austin Garibay \*\*∆ Soo Kwon Ha \*\* Connor William Hawley \*\*\* Jonathan Conard Hillengas Shawn Arel Hobbs Mark Stephen Hopper Nnaemeka Ireoluwa Igwe \*\* Theodore Zhao Johnson \*\*\* John Lewis Jones IV\* Yichen Ju \*\*\* ChangWon Jung Eric Anthony Justus \* Geon Woo Kang \*\*\* Nitish Reddy Katta \*\*\* Dianna L. King Adam Holmes Kinsel \*\*\* Justin Atsou Koudonou \*\*\* Chinmay Kulkarni \*\*\* Kshitij Santosh Kulkarni \*\*\* Alec T. Kumpf \*\* • Deniz Kurdak \*\*\* Christina Lee Stephen A. Lindeman II Zechen Lu \*\*\* • Sean T. MacIkowski Bruna Maia Nicolato Correa \*\* Bria A. Matthews \*\*\* Renato L. Maues Dylan Lynn Mauldin James McAreavey \*\*\* Kristen A. McClelland \*\*\* Jonathan Edward Meditz \*\* Carlos Ricardo Menendez \*\*\* Madeline Rose Miller \*\*\* • Mahetem Mulugeta Moges Aditya Tushar Mohile \*\*\* Sai Surya Molugoori \*

Trent Patrick Morgan \*

Moradeke Aderonke Olumogba

Adrian Munoz

Surendra Naidoo \*\*

Aman Rajiv Nair

Lara Orlandic \*\*\*∆

Timmothy Ryan Parmer \*\*\* Arianne Rabe Perez \*\*\* Andrew Thomas Ramsey Nelson Alexander Raphael Aditva Pratama Retnanto \*\*\* Lemek Jahaad Robinson Amy Alejandra Ruiz \*\* Arjun Rajiv Sabnis \*\*\* George Joseph Samo \*\*\* Coulter Smith Schrum Jacob Decker-Lee Southerland \* Mitchell Andrew Spears \*\*\* • Haley Victoria Stumvoll \*\* Wenzheng Sun \*\*\* Jacob Alan Sussman Andrew Jonathan Taira Vishnu S. Tanguturi \* Rajdeep Rajhans Tawde \* Chelsi Jacquetta Taylor • Kevin Haw-Kang Tseng \*\*\* Andrew Tzeng \*\* Karthik Varanasi \*\* An Thanh Vu Benjamin Henry Waida \*\*\* Michael Nicholas Ward Jonathan Wen Nathanael Stephen Williams \*\*\* William Xing-Xia \*\* Phillip Reza Yamin \*\*\* Eric Steven Yan \*\*\* Rui Yang Andrew Bailey Ye Mohammed Nabil Yousif Bradley James Zarek \*\*\* Helen Z. Zhang \*\*\* Sheng Zhang \*\*\* Yue Zheng \*\*\*

#### **MECHANICAL ENGINEERING**

Amira Ayesha Abadir John Thomas Abom \*\* Brian Joan Acosta \* Ian Spencer Adams \*\*\* Henry Johnson Adeyemi Kartavya Agarwal \*\*\*

Ashok K. Vallamattam \*\*\*

Jungho Choi \*\*\* Ruchi Aggarwal Taylor Michele Gamble Ana Jafarinia \* • Jasmine Ann Al-Aidy \*\* Kevin H. Choi \*\* David Miguel Gamero \*\*\* Haider Jamal \*\*\* Matthew Steven Alesch \*\*\* KunHuck J. Choi \*\* Rafael Metzger Gandra \* Jonathan G. JeanLouis Spencer Pierce Alliston \*\*\* Seong Wook Choi \*\*\* Michael William Gannon \*\*\* Jinseong Jeon \* Hamed Ziad Ammar \*\*\* • Kelvin KahSeng Chong Diego Alejandro Garcia Akiyama Jessica Mona Jiang \* Matthew Clyde Ansley \* • Nathan S. Chow Zachary S. Gibson \*\*\* Melvin Agung Juwono \*\*\* Jonathan Chua \*\* • Chisom Chukwudebelu Anumba John Alan Glista\* Emily Alexis Kamienski \*\*\* Preben Haakon Are \*\*\* • Sharif Muhamad Cisse \* Sarah Rebecca Goldzweig Panitz\* Anuja Anil Kandare \*\*\* Bradley Mitchell Argauer \* • William Adams Clark Jr. \*\* Alexander C. Gray \* Joel Kangudia Kasongo \* Gabriel Asher Arkanum \* Justin Riley Cole \*\*\* Thomas P. Gray \* • Bharat Kanwar \*\*\* Jose Alexis Con Con Nicholas Ryan Grisius \*\* John Sebastian Arroyave Leon • Sean Patrick Kearney Michael Willis Austin \*\*\* Emilio Conde \*\*\* Kayla Marie Gronewold Matthew Garrett Kelley \*\*\* • Lee Michael Gross \*\* • Nolan Ringwood Kelligrew \*\* • Samira Priya Bandaru Jose Juan Cortes Tyler Hancock Banning \* Jesse Corzine \*\*\* Ziyang Guo Patrick Kil \*\* Raghav Gupta \*\*\* • Daniel Alexander Barnes Adam James Costello \* Bill Min Kim Benjamin Joseph BenDavid \*\* Noel Vincent Cristina Guruceaga Mier Y. Harnjoo Kim \*\*\* CsomayShanklin \*\*\* Teran \* Sarah Linda Blog \*\*\* Jaehyop Kim \*\* Hassan D. Haddad \*\*\* • Nicholas J. D'Errico \* • James Francis Blyth Jr. \* Kevin M. Kim \*\*\* Rishabh Datta \*\*\* Nadim Hammoud \*\* Paul Kim \*\* Jordan G. Bogdan \*\* Daniel Jeffrey Davis \*\* • Matthew Mack Harding \* Emily McNeila Bohannon \* Sang Baek Kim Thais De Melo E. Silva Dias De Timothy Charles Hardis \*\*\* David Victor BookerEarley • Travise Arnold Kinney III Abreu \* • Benjamin Morgan Winn Hart Christopher Samuel Brittlebank Keshav B. Kolur \*\*\* Himanshu Dhanesh Dedge  $\Delta$ Dylan Youngblood Haske Kevin Matthew Brown Sophia Nicole Kovachi \* Shan Chaudhry Denman Donald Drew Hassell \* Timothy Ryan Brown Jason Lee Kramer \*\* Jeffrey C. Ding \*\*\* • Camille Marie Hawn \*\* Kathryn Jane Bruss \*\*\* Shobhan Kulshreshtha \*\* Asa Maxwell Domolky • Jonathan Li He \*\*\* Aditi Kumar \*\*\* Mikael A Bucknavage \* Shade Aniebo Douglas James Heaton \*\* Natalie Nicole Bullock \*\* Elena Cassandra Kusiak Ange Du \*\*\* Ahmed Amr Hegazi George Putrick Burdell Saad Lalani \*\*\* Rachel A. Dziedzic \*\*\* Akash Venkatesh Hegde Georgie Porgie Burdell III Aaron James Lang \*\*\* Zachary Todd Eichelkraut \*\* • Maxwell Joseph Hertlein \*\*\* • Anviksha Reddy Busa \* Antonio Jesus Leal \*\*\* Juan Carlos Alonso Elizondo Samuel A. Hill \* David A. Buzdygon \* Antonio Jesús Leal Cruz Aceves Asimm H. Hirani \*\*\* Thiago Cabrino Oliveira\* Hohyun Lee \*\* Mikaella Simone Faber \* Chance William Hogan \*\*\* • Andrew Nicholas Cahill \*\*\* Jaerin Lee \*\*\* • Tao Fang Zhang \*\*\* Danyelle Nicole Holder Austin N. Cale \*\* Benjamin Morgan Felder \*\* Justin William Lee \* Alana Mitchell Homa \*\*\* Trent Michael Callan \*\* Achint Lehal Andrew William Fisher Ran Hong \*\*\* Joshua Cruz Calugay Andrew R. Lessley \* Owen Thomas Fisher \* Elizabeth Britt Horton \*\* • Andrew James Cameron Sean Worden Fitzpatrick Amy Li Alec Mitchel House \*\*\* Michael Nelson Carpenter \*\*\* Jared Michael Li \*\*\* Alexander Mills Fleming \*\* Eric L. Huang \*\*\* Connor J. Castellon \* • Kevyn Liang Michael Jonathan Fletcher \* Matthew Inde Hunter \*\*\* Miles Chan \*\*\* Dakotah Marie Edralin Flowers • Brennan Edward Lilley \*\*\* Kang Hyewon Arthur A. Lim \*\*\* Arjun Chander \*\*\* Russell G. Forstell \*\*\* Luis Alberto Icaza Paredes Christopher Chao Olivia Lofaro Rachel Katherine Frankland James Bailey Ivemeyer \*\* Tiffany Chau Moises Daniel Loschi Ezekiel J. Freel Sriram Arunkumar Iyer \*\*\* • ChaoI Cheng \*\*\* Austin Martin Loughmiller \* Courtney Loren Freeman William Edward Jackson III \*\*\* Yuen Bak Ching \*\*\* Beatriz Fusaro Guimaraes \*\*\* Malachi Martin Lynn \*\* Connor B. Jacobson \*\*\* • Byung Woo Cho \*\*\* Sean Sander Lyons \*\*\* Jason Andrew Gaby

Justin Hien Ma \* • Anna Marie Pinion \*\*\* Eugene Brandon Stewart II \* Michael Gabriel Macalino Walker Lynch Poole Jr. \*\*\* James Joseph Stilwell Jr. \*\*\* • Ashley M. Stroup \*\*\* Roy F.M. MacGregor Allison Ann Pope • Antonio James Mallard Joseph Emanuel Portillo \*\* Tommy Hobert Lee Styles \*\*\* Sepehr Pourshiravi \*\* Alexander Zinyu Sun \*\*\* Maliha Gauhar Manzoor Zoe Lynn Mapes \* Luke Oliver Pratt \* Jihun Sung Hunter M. Marine \* • Amanda VivienNikka Puyot Yagnik Tadavarthi \* John W. Martin III Alexander Amir Rahban \*\* Blaise Brunel Talle Nembot Austin Carl Matthews \*\*\* Rachel Scott Read Wilkervens Tamar Mason Cornelius Mayer Jake Rejwan \*\*\* Ryan S. Thomas Mackenzie E. Rideout \*\*\* • Daniel Keith McClendon Anne K. Thornburgh \* • Patrick S. McVay \*\* • Ricardo Rivera Jr. \* Jacob Cliffton Tillery Gunner William Robinson Lydia Rose Mele \*\*\* Toussaint Kamga Towa Alexandra Marie Melehan \*\*\* Nathan Allen Rodeheaver Michael N. Trevisan \* Audrey Rose Mendzef \*\*\* Alexander Cong Chanh Trinh Juan Mauricio Rodriguez \* Thomas Neal Merriam Jr. Craig Andrew Roe \*\*\* Thao Manh Thanh Truong \* Garrett Matthew Metropol Juan Sebastian Rubio Lopez \*\*\* Mitchell Cas Tuck \*\*\* Christopher Ryan Miller Vinayak Ruia \*\* • Zoe Anna Turin \*\*\* Keian Mohammadi \*\*\* Nicolas Urbicain Omar Saadeddine Chukwuanugo Chukwusomebi Lucas Salvador \*\*\* Mikaela Van Avery \* Mojekwu \*\* Yi Ting Sam \*\*\* Kyle Thomas Varnedoe \*\*\* MohammadArbaz Raishali George Samaras \*\*\* Sarah Marie Violante Momin \*\*\* Molly Elizabeth Vitek \*\* • Sainikhil Samudrala\* Evan David Morgenstern \*\*\* Jesús Sanchez Ros Yanes • Joshua R. Von Holtz \*\* Parker Davis Moss Hardik Sangwan • Logan T. Walker Max Marich Musser Colin Lee Santoro \* Christopher Robert Walter • Kharan Suresh Narayanan \*\* Swagath Saraogi \*\*\* Andréas Nehemiah Jaunté Ethan Joseph Neault \* Ward \* Adarsh Sasi \*\*\* Sarai Elizabeth Neloms Brendan Alexander Ward Gottlieb Sauermann \* • Madeline Mary Neu \* John Joseph Greer Watson \*\* Tahir Kyle Savasir \* Wesley Aaron Newton Hans M. Webster \*\*\* Catherine Grace Schlueter Catalina Nguyen \*\*\* Franklin T. Westbrook \* Ingemar Schmidt \*\*\* Charles Nguyen Lee Battle Whitley Joseph Alan Schneider III Liem Thanh Nguyen \* Tyler David Williams • Andrew Ryan Scialabba \*\*\* • Colleen Marie Nieto \* Janek David Witharana \* Devan Sconzo \* • Samir Sanat Nileshwar \*\*\* Keenan Lee Witsken \*\*\* Austin Horice Segars Daniel Enrique Palacios \*\* Samuel Lee Wolfson \*\*\* Ju Hwan Shin Eun Chang Park \* Avery Z. Yang \*\*\* Joshua G. Singh \*\* Andrew Lloyd Parriott \*\*\* Tiffanie Ann Yang \*\*\* Michael Jeffrey Slayton \* Jeet Narendra Patel \*\*\* Paul Jordan Yavarow \*\*\* Joseph Gregory Smigla \*\* • Parth Hitesh Patel Shiyan Zan \*\*\* John D. Sparkman \*\*\* • Jason Paulose \* • Jenny Hou Zang \*\* Jonathan Dereak Spearman Devin Michael Pellegrino Kyle Vincent Zeitler \*\*\* Rachel Curtis Spencer \*\* Kendal Stuart Perree \*\* Caroline Mei Zhang David M. Spinney Jr. \* •

Rebecca Ann Zielinski • Daniel Zuniga Jr. \*\*\*

Niall Christopher Stanczak \*

Samantha Elaine Stevenson

Jim N. Peterson III

David Blake Phillips \*\*\*

Corey Zheng \*\*\*

Zhiqiao Zheng \*\*

## Colleges and Primary Units of Georgia Tech

## COLLEGE OF COMPUTING



Zvi Galil, Ph.D. Dean, College of Computing

The College of Computing has been expanding the scope of computing and its applications since 1990. Its three schools — Computer Science, Interactive Computing, and Computational Science and Engineering push the boundaries of knowledge across the full breadth of modern computing.

The College is a global leader in computing education, through innovations like its much-copied Threads curriculum for undergraduates, and more recently with its online Master of Science in Computer Science. The OMSCS program is the world's first graduate degree program delivered through "massive online" platforms, and is the largest master's degree program in CS in the nation.

The College is home to multiple interdisciplinary research centers, including the GVU Center, the Center for Experimental Research in Computer Systems, the Algorithms and Randomness Center, the Center for Novel Research into Computing Hierarchies, the Center for Machine Learning, and the Constellations Center for Equity in Computing. College faculty members lead several of Georgia Tech's interdisciplinary research units devoted to such areas as cybersecurity, data science, and people and technology. More than 11,000 students are enrolled in the College, including some 2,500 undergraduates and more than 8,500 residential and online graduate students.

## IVAN ALLEN COLLEGE OF LIBERAL ARTS



Jacqueline J. Royster, Ph.D. Dean, Ivan Allen College of Liberal Arts

Ivan Allen College of Liberal Arts alumni are sought after for analysis and innovation in complex problem solving linking science and technology to social concerns. Graduates from the College's B.S., M.S., and Ph.D. degree programs assume leadership roles in law, industry, government, education, and the non-profit world.

Named for former Atlanta Mayor Ivan Allen Jr., the College is internationally recognized for curricula and research in the fields of digital media and interactive game design. Its boundary-breaking research and teaching range across cybersecurity, history and sociology of technology, sports and technology, cybersecurity policy and internet governance, international economics, international security, environmental policy, and science and technology policy. It offers international language and culture programs including its signature Languages for Business and Technology Program. The College is also the home of Georgia Tech's Army, Navy, and Air Force ROTC units.

## COLLEGE OF DESIGN



Steven P. French, Ph.D. Dean, College of Design

Unlike traditional art and design programs, the Georgia Tech College of Design uses the design process to develop new technologies, buildings, environments, and human experiences. Students, faculty, and researchers in the Schools of Architecture, Building Construction, City and Regional Planning, Industrial Design, and Music strive to understand how technology enables better design, and how to fuse that technology into places, products, lifestyles, learning, and health care.

The College's research initiatives encompass today's most pressing human and built environment issues, from accessibility, sustainability, and smart cities to groundbreaking efforts in spatial analysis and music technology. Approximately 981 graduate and undergraduate students are enrolled in the College of Design, and roughly 1,100 students - representing all majors at Georgia Tech — enroll in music courses each semester.

## ERNEST SCHELLER JR. COLLEGE OF BUSINESS



Maryam Alavi, Ph.D. Dean, Ernest Scheller Jr. College of Business

Established over a century ago, Scheller College of Business at Georgia Tech has a distinguished history as part of a worldrenowned technological research university. Strategically positioned at the intersection of business and technology, Scheller College is located in the heart of midtown Atlanta's Technology Square district. This innovation hub provides students unparalleled access to learn in one of the nation's premier high-tech business centers.

The College offers globally recognized, highly ranked business programs including Full-time, Evening, and Executive MBA degrees; undergraduate and Ph.D. degrees; and Executive Education programs. Interdisciplinary centers encourage collaboration in research, teaching, and experiential learning in some of today's most sought-after arenas including business analytics, entrepreneurship, digital innovation, leadership and ethics, supply chain, and sustainability.

In partnership with several Georgia Tech Colleges, Scheller College offers joint master's degrees in Quantitative and Computational Finance and Business Analytics and dual degrees with the Colleges of Computing, Design, and Engineering. With world-class faculty and staff, Scheller College emphasizes technological innovation and develops principled leaders who are tech savvy and business smart.

## COLLEGE OF SCIENCES



David M. Collard, Ph.D. Interim Dean, College of Sciences

The College of Sciences leads Georgia Tech's charge to create and discover fundamental new knowledge in the sciences and mathematics. Together, Sciences students and faculty boldly explore natural and artificial worlds, not only to reveal and underpin the technologies of tomorrow, but also to advance the quality of human life and elevate the human spirit.

The College nurtures students who are intellectually curious, inspiring them to build for themselves empowering foundations in the natural, mathematical, and behavioral sciences. They are transported to the frontiers of human understanding, and invited to participate in pushing those frontiers forward by undertaking high-impact research in collaboration with world-class faculty in state-of-the-art facilities.

College of Sciences graduates are well honed in thinking critically, testing hypotheses, and engaging with others to unravel complex problems. They draw conclusions, reach decisions, and make judgments about nature through the enthralling interplay of data, reason, and imagination. They are indispensable in ensuring that the basic knowledge pipeline for new technologies is full and flowing.

From exploring the bizarre quantum logic of ultra-cold atoms or the breathtaking grandeur of the stars and the galaxies, to deciphering the billion-year history of Earth's oceans and atmosphere, the origins of life on Earth and elsewhere in the cosmos, or the workings of the human brain, Sciences students embody the value and rewards of scientific curiosity shaped by careful mentoring and deep respect for how much of the world we still must discover and understand.

## COLLEGE OF ENGINEERING



Steven W. McLaughlin, Ph.D. Dean, College of Engineering

From the opening of the Institute and the establishment of the School of Mechanical Engineering in 1888, the College of Engineering (CoE) has continually grown. Today, the College incorporates eight engineering schools with a full-time enrollment of more than 13,000 undergraduate and graduate students. The College consistently ranks among the elite engineering schools in the country. All undergraduate and graduate engineering programs are ranked in the top six nationally. CoE is the largest college of engineering in the country and is number one in the production of women and minority engineers. The College prepares its students not just for jobs in engineering but also for the responsibilities of leadership. The focus on innovation and entrepreneurship gives students an edge, allowing them to create inventions, start businesses, and design solutions to global problems - all before graduation. Alumni go on to careers across all walks of engineering, as well as in professions like law, medicine, business, and public policy.

Prominent alumni include: G. Wayne Clough (1965), former secretary, The Smithsonian Institution, and former Georgia Tech president; Ronald Wayne Allen (1964), former chairman and CEO, Delta Air Lines; Michael T. Duke (1971), former president and CEO, Wal-Mart Stores Inc.; Philip M. Breedlove (1977), former Supreme Allied Commander of NATO; Walter G. Ehmer (1989), president and CEO, Waffle House; Eric Boe (1997), Shane Kimbrough (1998), Sandra Magnus (1996), and John W. Young (1952), NASA astronauts; Lewis Jordan (1967), ValuJet co-founder and former CEO; H. Milton Stewart (1961), former chairman and CEO, the Standard Group Inc.; and George W. Woodruff (1917), philanthropist. CoE has almost 100,000 alumni living in 120 countries around the globe.

## GEORGIA TECH PROFESSIONAL EDUCATION



Nelson C. Baker, Ph.D. Dean, Georgia Tech Professional Education

Georgia Tech Professional Education (GTPE) is an academic division of the Institute. Providing continuing education for more than a century and learning at a distance for more than 40 years, GTPE enables working professionals and industry partners to access the expertise of a world-renowned research university.

GTPE offers professional development courses, certificate programs, and master's degrees to career-focused adults in STEM and business fields worldwide. These programs are designed to position professionals to deliver immediate workplace impact using knowledge and skills learned from Georgia Tech's faculty experts and each other.

Learners can also take Georgia Tech's Massive Open Online Courses (MOOCs), which are produced by GTPE. Programs are delivered in a variety of formats including face-to-face, online, and hybrid to suit the diverse needs of working professionals. GTPE also administers K-12 outreach and English as a Second Language (ESL) programs, and manages learning-centered meeting and conference facilities in Atlanta and Savannah.

## **GEORGIA TECH** LIBRARY



Catherine Murray-Rust, M.L.I.S. Dean of Libraries and Vice Provost for Academic Effectiveness

The Georgia Tech Library is recognized internationally for robust digital services, student engagement initiatives, transformation of physical spaces, and innovative programming and services. Millions of books, journals, technical reports, government documents, maps, videos, popular reading, science fiction, and other items are available via the Library.

The Library's website features access to hundreds of databases and thousands of books, e-books, scholarly journals and e-journals, reports, electronic dissertations, discipline and coursespecific research guides, and much more.

With more than 500,000 visits to the website, nearly 4 million searches and full-text content accessed, and more than 1 million on-site visits annually, the Library's services and resources are heavily utilized by the Georgia Tech community.

For students, the Library is a 24/7 gathering place — cultivating intellectual inquiry, promoting academic discourse, and fostering knowledge. For faculty, the Library supports world-class advancements in teaching and research.

The Library also manages the G. Wayne Clough Undergraduate Learning Commons, which is dedicated to student academic enrichment and innovative learning opportunities. Clough Commons is a popular destination for students, with more than 3 million visits annually.

## OFFICE OF THE EXECUTIVE VICE PRESIDENT FOR RESEARCH



Chaouki T. Abdallah, Ph.D. Executive Vice President for Research

The Office of the Executive Vice President for Research provides leadership and strategic direction to Georgia Tech's \$824 million research enterprise. The goals are to create transformative research opportunities, to strengthen collaborative partnerships, and to maximize Tech's economic and societal impact across the research enterprise and around the world. Direct reporting units include 11 interdisciplinary research institutes, the Georgia Tech Research Institute (Tech's applied research arm), the Enterprise Innovation Institute (the nation's largest universitybased economic development, technology transfer, and industry assistance organization), the Georgia Tech Research Corporation (an affiliated organization that oversees contracting and licensing), and the Office of Industry Collaboration (created in 2013 to coordinate large company partnerships).

## ADMINISTRATION AND FINANCE



James G. Fortner Interim Executive Vice President for Administration and Finance

The Division of Administration and Finance leads, supports, and enables institutional effectiveness by providing strategic and responsive administrative, financial, information, and physical infrastructure services for Georgia Tech. The approximately 1,700 employees of Administration and Finance provide administrative and physical infrastructure services to support Georgia Tech's students, faculty, and staff - the platform for the Institute's continuing success in achieving its mission of education, research, and economic development. Administration and Finance has responsibility for Georgia Tech's fiscal integrity, and accountability for budget, revenues, expenditures, and money management to the president, Board of Regents of the University System of Georgia, state and federal government, other public and private sponsors, Institute constituents, and the public.

## GEORGIA TECH ATHLETIC ASSOCIATION



**Todd Stansbury** Athletic Director

With more than 400 student-athletes across 17 varsity sports, Georgia Tech competes at the highest level of intercollegiate athletics as a member of NCAA Division I and the Atlantic Coast Conference, while also developing young people who will change the world. Georgia Tech has long been a leader in innovation in college athletics with the NCAA CHAMPS/Life Skills Program (known as the Total Person Program at Georgia Tech), commitments to athletics scholarships until a student-athlete graduates, and the use of virtual reality in recruiting, among the many concepts that originated on The Flats. The Yellow Jackets have won five national championships during their illustrious history (four in football - 1917, 1928, 1952, and 1990; and one in women's tennis -2007), and appeared in two Final Fours in men's basketball (1990 and 2004) and three College World Series in baseball (1994, 2002, and 2006). Combining a world-class education with top-notch athletics, Georgia Tech has produced 83 Academic All-Americans.

## The President's Cabinet



Rafael L. Bras Provost and Executive Vice President for Academic Affairs



Chaouki T. Abdallah Executive Vice President for Research



Lynn M. Durham Associate Vice President and Chief of Staff



James G. Fortner Interim Executive Vice President for Administration and Finance



Barrett H. Carson Vice President for Development



Archie W. Ervin Vice President for Institute Diversity



Bonnie H. Ferri Vice Provost for Graduate Education and Faculty Development



Ling-Ling Nie General Counsel and Vice President for Ethics and Compliance



**Colin Potts** Vice Provost for Undergraduate Education



Dene H. Sheheane Vice President for Government and Community Relations, Interim Vice President for Institute Communications



John M. Stein Vice President for Student Life and Dean of Students



Lora G. Weiss Interim Senior Vice President and Director of the Georgia Tech Research Institute

## Special Thanks



## **ACADEMIC AND** LOGISTICAL SUPPORT

Jaydale Codrington-Poyette

Ashley Edwards

Susan Gilstrap

Gail Greene

Carla Hendricks

Janet Peterson

Alicia Ann Richhart

Carol Silvers

#### **ALUMNI ASSOCIATION**

Georgia Tech Student Ambassadors

Abbey Callahan

**Emily Newman** 

Julie Palmer

#### ATHLETIC ASSOCIATION

Andy Blanton

David White

Dan Wypasek

#### **CAMPUS POLICE**

Chief Rob Connolly

Captain Marcus Walton

Sergeant Archie Hill

and staff

## INSTITUTE COMMUNICATIONS

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Stacy Braukman

Christine Brazill

Harriss Callahan

Allison Carter

Erica Endicott

Rob Felt

Patti Futrell

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## **GRADUATE EDUCATION** AND FACULTY **DEVELOPMENT**

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## **PLANT OPERATIONS**

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### REGISTRAR'S OFFICE

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Jamaal Rasheed

Chris Roskilly

Shellie Sellers

Ansley Sharp

RhoNeisha Sharpless

Gena Snead

and staff

The Institute also wishes to thank the dozens of student, faculty, and staff volunteers who helped make today's ceremony possible. Your contributions are absolutely vital, and your hard work and devotion to Georgia Tech are much appreciated.

## Welcome to the Georgia Tech Alumni Association



Bird D. Blitch Sr. Chair, Georgia Tech Alumni Association

#### CONGRATULATIONS!

As a Tech graduate, you are now part of the Georgia Tech Alumni Association, an exclusive organization of more than 165,000 alumni worldwide.

As a member of the Alumni Association, you have access to Tech's prestigious alumni network — a valuable asset as you embark upon your professional journey. You also have access to many other benefits and programs, including:

- >> Professional development services, networking events, and more to help you reach your career goals
- **>>** Geographic network groups to connect you with fellow Yellow Jackets, no matter where in the world you end up
- **>>** Special events throughout the year, on campus and around the globe
- **>>** Volunteer leadership and community service opportunities
- >> Subscription to the Georgia Tech Alumni Magazine and Buzzwords

Roll Call, Georgia Tech's Fund for Excellence, has raised millions of dollars from alumni for Georgia Tech to fund student scholarships, state-of-the-art programs, world-class facilities, and much more. Georgia Tech continues to get better every year, thanks in large part to the generosity of our loyal alumni.

Log on to gtalumni.org and download the GT Alumni mobile app to begin receiving all of your free benefits from the Georgia Tech Alumni Association. Through this alumni portal, you can customize your preferences, register for events, network with fellow alumni, and much more.

## THE ALMA MATER

Oh, sons of Tech, arise, behold!
The Banner as it reigns supreme,
For from on high the White and Gold
Waves in its triumphant gleam.
The spirit of the cheering throng
Resounds with joy revealing
A brotherhood in praise and song,
In memory of the days gone by.
Oh Scion of the Southland!
In our hearts you shall forever fly.
We cherish thoughts so dear for thee,
Oh, Alma Mater in our prayer.
We plead for you in victory,
And in the victory we share!

But when the battle seems in vain

Our spirits never falter, We're ever one in joy or pain And our union is a lasting bond.

Oh! May we be united
Till the victory of life is won.

Music by Frank Roman Words by I.H. Granath

#### THE RAMBLIN' WRECK

I'm a Ramblin' Wreck from Georgia Tech, and a hell of an engineer
A helluva, helluva, helluva, helluva, hell of an engineer.
Like all the jolly good fellows, I drink my whiskey clear.
I'm a Ramblin' Wreck from Georgia Tech, and a hell of an engineer.

Oh! If I had a daughter, sir, I'd dress her in white and gold,
And put her on the campus to cheer the brave and bold.
But if I had a son, sir, I'll tell you what he'd do—
He would yell "To Hell with Georgia" like his daddy used to do.

Oh! I wish I had a barrel of rum and sugar three thousand pounds, A college bell to put it in and a clapper to stir it 'round. I'd drink to all good fellows who come from far and near. I'm a Ramblin', Gamblin', hell of an engineer.



