DUKE UNIVERSITY COMMENCEMENT ~ 2012



ONE HUNDRED SIXTIETH COMMENCEMENT

Notes on Academic Dress

Academic dress had its origin in the Middle Ages. When the European universities were taking form in the thirteenth and fourteenth centuries, scholars were also clerics, and they adopted robes similar to those of their monastic orders. Caps were a necessity in drafty buildings, and copes or capes with hoods attached were needed for warmth. As the control of universities gradually passed from the church, academic costume began to take on brighter hues and to employ varied patterns in cut and color of gown and type of headdress.

The use of academic costume in the United States has been continuous since Colonial times, but a clear protocol did not emerge until an intercollegiate commission in 1893 recommended a uniform code. In this country, the design of a gown varies with the degree held. The bachelor's gown is relatively simple with long pointed sleeves as its distinguishing mark. The gown for the master's degree has an oblong sleeve with the rear part cut square and the front part with a cutaway arc. The most elaborate academic costume is the doctoral gown with velvet panels down the front and three bars of the same material across the sleeves. The velvet is usually black, but it may be a color designating the field of study to which the degree pertains. The gown itself, usually black like those of the lower degrees, may be of a color distinctive of a particular university.

The hood bears a still larger symbolic burden: the width of its velvet trimming designates the level of the degree; the color heralds the major field of study; and the lining identifies the institution that granted the degree. Duke University is symbolized by a lining of Duke blue with a white chevron.

The cap, originally round, is usually a square mortarboard and is the same for all degrees. The standard tassel for the cap is black, but the cap worn with the doctoral robe may have a gold tassel. The Duke doctoral gown is in the authentic Duke blue. The Duke University shield, embroidered in blue on white, is applied to each front panel. With this gown there may be worn a black velvet, four-pointed, soft tam with a square top and a gold metallic bullion tassel.

Significance of Colors

Colors indicating fields of study and colors identifying some of the universities represented by members of the faculties of the University are:

Arts, Letters, Humanities: white **Business Administration: drab** Dentistry: lavender Divinity, Theology: scarlet **Economics: copper** Education: light blue Engineering: orange Fine Arts: brown Forestry: russet Law: purple Medicine: green Music: pink Nursing: apricot Philosophy: dark blue Physical Therapy: teal Public Health: salmon Science: golden yellow

Mace and Chain of Office

Again at commencement, ceremonial use is made of two important insignia given to Duke University in memory of Benjamin N. Duke. Both the mace and chain of office are the gifts of anonymous donors and of the Mary Duke Biddle Foundation. They were designed and executed by Professor Kurt J. Matzdorf of New Paltz, New York, and were dedicated and first used at the inaugural ceremonies of President Sanford in 1970.

The Mace, the symbol of authority of the University, is made of sterling silver throughout. It is thirty-seven inches long and weighs about eight pounds. At the lower end of the hammered shaft is a gilt (gold-plated) pine cone. The upper end of the shaft displays the inscription *Universitas Dukiana 1838*. This inscription is surmounted by a short, hammered neck followed by the head which has eight flutings alternating with eight gilt ribs. Above the head of the mace, a band carries the motto of Duke University: Eruditio et Religio. The upper end of the mace is a crown of gilt laurel leaves which carries the seal of Duke University surrounded by the three symbols of the Trinity to indicate that Duke University emerged from Trinity College.

The Chain of Office of the President of Duke University is four feet long and is also made of sterling silver throughout. The main part consists of nine silver pine cones alternating with ten gilt clusters of three laurel leaves each. In the front hangs the gilt medallion with the official seal of Duke University surrounded by a laurel wreath into which are set the three symbols of the Trinity. In the back is the gilt coat of arms of the Duke family with the motto In Adversis Idem set in a sterling wreath of laurel leaves and bearing the inscription Duke.

COMMENCEMENT PROGRAM

Presiding Richard H. Brodhead, President of the University

When the Wind Symphony sounds the fanfare for the entrance of the faculty, the audience and candidates will rise and remain standing through the prayer.

Processional March Flourish for Wind Band Ralph Vaughan Williams (1872-1958)

Candidates for Degrees Members of the Faculty

Members of the University Administration

Members of the Board of Trustees Members of the Platform Party

National Anthem Thea Terese Crane, Chloe Elyse Gargiulo, Helen Ching Yee Ho,

Braxton Deonte Shelley, Christopher Alan Urruela Stauss

Candidates for the degree of Bachelor of Arts

Rebecca Michelle Poliner, David Benjamin Reynolds,

Nina Anne Woolley, Tun Jan Young

Candidates for the degree of Bachelor of Science

Rebecca Christine Niven

Candidate for the degree of Bachelor of Science in Engineering

Forrest Alexander Jones

Candidate for the degree of Juris Doctor

Invocation Samuel Wells, Dean of the Chapel

Welcoming Remarks

Remarks by a Student Roshan Kumar Sadanani

Candidate for the Degree of Bachelor of Science in Engineering

Conferring of Honorary Degrees Introduction

G. Richard Wagoner, Jr., Chair, Board of Trustees

Commencement Address Fareed Zakaria

Conferring of Earned Degrees Introduction and Presentations

Peter Lange and Deans

Concluding Remarks

Alma Mater Monica Sophia Villar

Candidate for the degree of Bachelor of Arts

The audience stands for the Alma Mater and remains standing until

the platform party and the faculty leave the Stadium.

Dear Old Duke, thy name we sing.

To thee our voices raise, we'll raise,
To thee our anthems ring
We'
in everlasting praise.

And
Our

—R. H. James '24

And though on life's broad sea Our fates may far us bear, We'll ever turn to thee Our Alma Mater dear.

Procession Out Crown Imperial William Walton (1902-1983)

"... In Beauty Bearing the Crown Imperial..."



James L. Barksdale
DOCTOR OF LAWS

Faculty Sponsor – Kimberly Jenkens Trustee Sponsor – Marguerite W. Kondrake

James Barksdale
is president
and chairman
of Barksdale
Management Corp.,
a philanthropic
investment

management company, and managing partner of The Barksdale Group, a venture capital firm, positions he has held since April 1999. These roles are the latest in a distinguished career of leadership in corporate America: he worked as COO of Federal Express, CEO of AT&T Wireless Services, and then as president and CEO of Netscape Communications Corporation until the company merged with America Online in 1999. Mr. Barksdale earned his undergraduate degree in business administration from the University of Mississippi.

Mr. Barksdale has made his philanthropic impact in his home state of Mississippi. A gift from the Barksdale Foundation established the Barksdale Honors College at the University of Mississippi in 1997, and in 2000, the Foundation granted \$100 million to the State of Mississippi to support literacy programs, in partnership with the Mississippi Department of Education and the state's seven public university schools of education. As *The New York Times* reported, the gift was meant to "redress the persistent failure of government to overcome the poverty and racial inequity that have led to decades of social and economic stagnation in Mississippi."

Mr. Barksdale served as chairman of Mississippi's Governor's Commission on Recovery, Rebuilding, and Renewal after Hurricane Katrina. In January 2012, Governor Phil Bryant appointed him as interim executive director of the Mississippi Development Authority (MDA), the state's lead economic development agency. He has served on the boards of AOL Time Warner, Federal Express, the Mayo Foundation, and Sun Microsystems. Last year, Mr. Barksdale was honored with the 2011 Mississippi Medal of Service award.



Nancy Goodman Brinker
DOCTOR OF HUMANE LETTERS

Faculty Sponsor – Michael Kastan Trustee Sponsor – Laurene M. Sperling

A leader of the global breastcancer awareness movement, Nancy Brinker is founder and CEO of Susan G. Komen for the

Cure. Named for her sister, who died of breast cancer, and founded in 1982, the organization is now the world's largest grassroots network of breast-cancer survivors and activists; it sees its mission as fighting to save lives and to energize science to work toward a cure. Komen for the Cure has invested almost \$2 billion toward research, community health, advocacy, and global programs that serve hundreds of thousands of women in more than fifty countries.

Ambassador Brinker, herself a breast-cancer survivor, was U.S. ambassador to Hungary from 2001 to 2003 and U.S. chief of protocol under George W. Bush from 2007 to 2009. In 2009, President Barack Obama named her a recipient of the Presidential Medal of Freedom, the nation's highest civilian honor, for her work to end breast cancer.

Ambassador Brinker, who graduated from the University of Illinois at Urbana-Champaign, serves as the World Health Organization's Goodwill Ambassador for Cancer Control. She has written four books, including the bestselling *Promise Me*, about her organization's growth from a promise made to her sister to the global effort of today.

Among other distinctions, she has been named one of *Time* magazine's "100 Most Influential People," one of *Ladies Home Journal's* "100 Most Important Women of the 20th Century," and one of *Biography* magazine's "25 Most Powerful Women in America." She has received a number of awards, including the Mary Woodard Lasker Award for Public Service.



Emmylou Harris
DOCTOR OF ARTS

Faculty Sponsor – Thomas Rankin Trustee Sponsor – Michael Marsicano

Emmylou Harris has been a major contributor to numerous forms of musical expression for nearly four decades, including

country, rock, bluegrass, folk, and Americana. *Billboard* has called her "a truly venturesome, genre-transcending pathfinder," and her many honors include twelve Grammy Awards. She was inducted into the Grand Ole Opry in 1992, elected to the Country Music Hall of Fame in 2008, and inducted into the American Academy of Arts and Sciences in 2009. In September, along with Billy Sherrill, Ricky Skaggs and Dwight Yoakam, Emmylou Harris will receive the Cliffie Stone Pioneer Award from the Academy of Country Music.

Ms. Harris was born in Alabama and grew up in Virginia, where she was the valedictorian of her high school. She began to study music seriously while attending the University of North Carolina at Greensboro on a drama scholarship. She played in college with a folk duo, but she left to pursue her musical aspirations in New York. Her talent flourished in her personal and musical partnership with Gram Parsons, who died tragically in 1973 at the age of 26. Since then, along with her own successes, she has been sought out for collaborations by artists such as Bob Dylan, Linda Ronstadt, John Denver, The Band, Elvis Costello, and Dolly Parton.

A dedicated social campaigner, Ms. Harris has been a vocal opponent of landmines. She is also an active member of PETA and has founded an animal shelter in Nashville.

Emmylou Harris wrote most of the songs on her critically acclaimed album "Hard Bargain," released last year, and is touring this summer.

HONORARY DEGREE RECIPIENT



Darryl Eugene Hunt
DOCTOR OF HUMANE LETTERS

Faculty Sponsor – James Coleman Trustee Sponsor – Peter J. Kahn

Darryl Hunt served almost nineteen years in prison and nearly received the death penalty after being accused and twice convicted

of the 1984 rape and murder of newspaper copy editor Deborah Sykes in Winston-Salem. New DNA evidence led to Mr. Hunt's exoneration in 2004 and to another suspect's confessing to the crime.

Today Mr. Hunt is active in the Darryl Hunt Project for Freedom and Justice, a nonprofit organization dedicated to "educating the public about flaws in the criminal justice system, advocating for those wrongfully incarcerated as a result of those flaws, and providing resources and support for those trying to rebuild their lives." He is also active with the Innocence Project. While in prison, Mr. Hunt earned his G.E.D. and took college courses; while out on bond and awaiting a second trial in 1990, he enrolled at Winston-Salem State University. Since his release, Mr. Hunt has spoken to more than 200 conferences, schools, film festivals, and religious groups to spread a message of reform and compassion. He has played a pivotal role in the statewide effort to pass a Death Penalty Moratorium Bill, and has appeared before a U.S. Senate Judiciary Committee hearing on the death-penalty appeals process.

Mr. Hunt is a frequent speaker at Duke Law School's week-long orientation program and has worked with law students enrolled in the Wrongful Convictions Clinic, a seminar on the criminal justice system in which students investigate claims of actual innocence and wrongful conviction by North Carolina prisoners. *The Trials of Darryl Hunt*, a documentary, was a Sundance Film Festival selection in 2006.

HONORARY DEGREE RECIPIENT



Robert Coleman Richardson

DOCTOR OF SCIENCE

Faculty Sponsor – J. Horst Meyer Trustee Sponsor – David M. Rubenstein

Robert Richardson is the Floyd Newman Professor of Physics at Cornell University. Since arriving at Cornell in 1966, he has

served as director of Cornell's Laboratory of Atomic and Solid State Physics, senior vice provost for research, senior science advisor to the president and provost, and founding director of the Kavli Institute at Cornell for Nanoscale Science. His thirty years of teaching college physics culminated in his coauthoring the text *College Physics*.

In 1996, he shared the Nobel Prize in Physics for the 1972 discovery of the property of superfluidity in helium-3 atoms. He has also focused on using Nuclear Magnetic Resonance to study the quantum properties of liquids and solids at extremely low temperatures. Dr. Richardson has been a member of the National Science Board, the governing board of the National Science Foundation. He also has served on the board of the American Association for the Advancement of Science and been a member of the National Research Council Committee on Prospering in the Global Economy of the 21st Century. He is a fellow of the American Association for the Advancement of Science, the American Physical Society, and the American Academy of Arts and Sciences. His memberships include the National Academy of Sciences and the American Philosophical Society.

Dr. Richardson earned his Ph.D. at Duke in 1966 under the direction of physics professor emeritus Horst Meyer. He attended Virginia Polytechnic Institute and State University for his bachelor's and master's degrees. He was a member of the Duke Board of Trustees from 1997 to 2007 and served on the board's Executive Committee from 2002 to 2007.



Fareed Zakaria
DOCTOR OF HUMANE LETTERS

Faculty Sponsor – Peter Feaver Trustee Sponsor – David Gergen

Since 2008, Fareed Zakaria has been host of CNN's Fareed Zakaria GPS, an international and domestic-affairs program viewed

worldwide. He is also editor at large of *Time* magazine, a *Washington Post* columnist, and a best-selling author. From 1992 to 2010, he was managing editor of *Foreign Affairs*, a journal of international politics and economics. During this period, he also worked as an analyst for ABC News, a columnist for *Newsweek*, and an editor of *Newsweek International*.

In the course of his career, Dr. Zakaria has interviewed many of the world's most influential leaders, including President Barack Obama, Chinese Premier Wen Jiabao, British Prime Minister David Cameron, and the Dalai Lama. He was described in 1999 by *Esquire* magazine as "the most influential foreign-policy advisor of his generation." In 2010, *Foreign Policy* named him one of the top 100 global thinkers.

Dr. Zakaria's most recent book, *The Post-American World*, was called "relentlessly intelligent" in a *New York Times* review, and "a powerful guide" to facing global challenges by *The Economist*. He is also the author of *The Future of Freedom*. His columns have received many awards, including a 2010 National Magazine Award; he is also well-known for his October 2001 *Newsweek* cover story, "Why They Hate Us."

Dr. Zakaria earned his undergraduate degree from Yale University, where he has served as a trustee, and his Ph.D. in 1993 from Harvard University.

CANDIDATES FOR DEGREES

GRADUATE SCHOOL

DOCTOR OF PHILOSOPHY Presented by Dean David F. Bell

September 1, 2011

Ibrahim M. Alameddine

 \ddagger Assessing the Effectiveness of the Neuse Nitrogen TMDL Program and its Impacts on Estuarine Chlorophyll Dynamics

Ashley Batts Allen

Understanding the Self-compassionate Mindset in Older Adults

Catherine Leigh Allen

Insights into the Structure and Mechanism of Anhydromuramic Acid Kinase (AnmK): A Novel Peptidoglycan Recycling Enzyme with Dual Hydrolase and Kinase Functionality

Alexandru Vlad Avram

Diffusion Tensor Imaging of Myelin Water

Joseph Benjamin Baker

Part 1: Total Synthesis of Clavosolide A Part 2: Total Synthesis of Subglutinols A and B

Prakash Balachandran

Dimensionality Reduction and Learning on Networks

Theresa Jean Barberi

Roles for Pin1 in Modulating Cells of the Innate Immune System

Jessica Dawn Bardill

Beyond Blood and Belonging: Alternarratives for a Global Citizenry

Rhema Hyacinth Bjorkland

An Assessment of Sea Turtle, Marine Mammal and Seabird Bycatch in the Wider Caribbean Region

Paul Alexander Borochin

Essays on using Options to Elicit Market Beliefs about Mergers

Natalie Wynn Breakfield

Sequencing and Characterization of Non-coding Small RNAs Controlling Development in *Arabidopsis thaliana* Roots

Jada Lynn Brooks

Interactions between Mothers and their Premature American Indian Infants

Mark Thomas Buntaine

Caught in the Middle: Multilateral Development Bank Responses to Environmental Performance

Kristin Cashman Burkholder

Subtropical to Subpolar Lagrangian Pathways in the North Atlantic and Their Impact on High Latitude Property Fields

Yoon Kyung Cha

Load Reduction and Invasive Mussel Effects on Eutrophication Dynamics in Saginaw Bay, Lake Huron

Jenica Ann Marie Chambers

Molecular Mechanism of Zipper Interacting Protein Kinase

Marcus Adrian Cheek

Boranophosphate-Modified Nucleic Acids as Biomolecular Probes: Synthesis, Substrate, and Antiviral Properties

Youngmi Cho

Evolutionary Sketches

Eva Amy Chung

The Role of MEK in Leukemogenesis

Myriah Lynne Cornwell

Citizen-Based Sea Turtle Conservation Across the Developing-Developed World Divide

Graham Hugh Cox

Scalar Curvature Rigidity Theorems for the Upper Hemisphere

Caroline M. Cozza

Does Mindfulness Affect Subsystems of Attention?

Prudence Frances Cuper

Investigating the Effects of Fantasy Proneness and Instructions to Fantasize on Sustained Attention and Mood during a Laboratory Task

Lesley Shannon Curtis

Utopian (Post) Colonies: Rewriting Race and Gender after the Haitian Revolution

Erin Danielle Darby

Interpreting Judean Pillar Figurines: Gender and Empire in Judean Apotropaic Ritual

Ana Paula de Oliveira Sales

Computational Methods for Investigating Dendritic Cell Biology

Amber Adela Diaz

Bumbling, Bluffing, and Bald-Faced Lies: Mis-Leading and Domestic Audience Costs in International Relations

David Raymond Dietrich

Rebellious Conservatives: Social Movements in Defense of Privilege

Douglas Manning Dumont

Assessment of Mechanical and Hemodynamic Vascular Properties using Radiation-Force Driven Methods

Alethea Nikeisha Duncan

Gold(I)-Catalyzed Hydrofunctionilzations of Allenes with Nitrogen and Oxygen Nucleophiles

Alexis Therese Franzese

Do Individual Differences in Authenticity Influence the Magnitude and Affective Consequences of Self-Discrepancies?

Erica N. Fretwell

Senses of Belonging: The Synaesthetics of Citizenship in American Literature, 1862-1903

Matthew Burk Friedersdorf

RNA Recognition and Regulation of the AU-rich RNA Binding Proteins: HuR, TTP and BRF1

William Geoffrey Gardner

Experimental Investigation and Modeling of Scale Effects in Micro Jet Pumps

David Aaron Garfield

Selection and Constraint: Population Genetic Approaches to Understanding the Evolution of Sea Urchin Development

Ned William Garrigues II

Electrospun Scaffolds for Cartilage Tissue Engineering: Methods to Affect Anisotropy, Material and Cellular Infiltration

Stoyan Georgiev Georgiev

Computational Methods for Functional Motif Identification and Approximate Dimension Reduction in Genomic Data

Nichole Theresa Gleisner

Toward a Poetics of Witness: Apollinaire, Cendrars and the French Poets of the First World War

Christian Goetz

eIF4E Phosphorylation Balances Cap-dependent and Cap-independent Translation Initiation

Kevin Edmond Gonzales

Modeling Oscillations in the cAMP-PKA Network within Budding Yeast

Sidney Maloch Gospe, III

Molecular Dissection of Multifunctional Proteins in Rod Outer Segments

Michelle Frances Green

Regulation of CaMKKβ -- Dependent Signaling Pathways

Jia Guo

What Do We Know About Joint Attention in Shared Book Reading? An Eye-tracking Intervention Study

Danyal Hami

Zebrafish Cardiac Development Requires a Conserved Secondary Heart Field

Zachary Doubrava Hendren

Novel Ceramic Membranes for Membrane Distillation: Surface Modification, Performance Comparison with PTFE Membranes, and Treatment of Municipal Wastewater

Benjamin Richard Hertzberg

Both Citizen and Saint: Religious Integrity and Liberal Democracy

Mary Patricia Heyer

A Genetic Analysis of the MicroRNA miR-133b in the Mammalian Nervous System

Jonathan Luke Huddleston

The Beginning of the End: The Eschatology of Genesis

David Jassby

Impact of Particle Aggregation on Nanoparticle Reactivity

Botao Iia

Study of Storage Ring Free-Electron Laser using Experimental and Simulation Approaches

Shaleyla Kelez Sara

Bycatch and Foraging Ecology of Sea Turtles in the Eastern Pacific

John Hyungchul Kim

Trading Carbon and Water through Vegetation Shifts

Megan McCrudden Klenk

A Longitudinal Examination of Regulatory Focus Theory's Application to Adolescent Psychopathology

Kiril Kolev Kolev

The Contingent Effect of Institutions: Ethno-Cultural Polarization, Electoral Formulas and Election Quality

Maximilian Krochmal

Labor, Civil Rights, and the Struggle for Democracy in Mid-Twentieth Century Texas

Jennie Lee Lacy

An Empirical Investigation of Eating Disorders and Difficulties Regulating Emotion: Do Difficulties Vary Based on Symptom Profiles?

Kevin Richard Lantz

Organic/Inorganic Hybrid Nanocomposite Infrared Photodetection by Intraband Absorption

Joonkoo Lee

Animating Globalization and Development: The South Korean Animation Industry in Historical-Comparative Perspective

Fumin Lin

CaMKK2 Contributes to the Regulation of Energy Balance

Amanda Sue Lindy

Functional Analysis of Ion Selectivity and Permeation Mechanisms of the *C. elegans* TRPV Channel OSM-9

Fang Liu

Coordination Mechanism Design for Sustainable Global Supply Networks

Danilo Lourenco Lopes

Development and Implementation of Bayesian Computer Model Emulators

April Lee MacKellar

Characterization of the Association of mRNA Export Factor Yra1 with the C-terminal Domain of RNA Polymerase II in vivo and in vitro

Frank Marshall Mason

Identification of a Novel Formin-GAP Complex and Its Role in Macrophage Migration and Phagocytosis

Thomas Earl Matthews

Pump-Probe Molecular Imaging

Hilary Dawn Miller

The Influence of Estrogen Signaling on Male Reproduction in Medaka (Oryzias latipes)

Jacob Michael Montgomery

An Evolutionary Theory of Democracy: Dynamic Evolutionary Models of American Party Competition with an Empirical Application to the Case of Abortion Policy from 1972-2010

Chiranjit Mukherjee

 $Bayesian\ Modelling\ and\ Computation\ in\ Dynamic\ and\ Spatial\ Systems$

Ryan Jared Pate

Matrix-assisted Pulsed Laser Evaporation of Conjugated Polymer and Hybrid Nanocomposite Thin Films: A Novel Deposition Technique for Organic Optoelectronic Devices

Kristen Foster Peairs

The Social World of Gifted Adolescents: Sociometric Status, Friendship, Social Network Centrality

Dana Nicole Peles

Applications of Photoemission Electron Microscopy to Melanin and Melanosomes

Justin Aaron Pogacnik

The Ductile to Brittle Transition in Polycarbonate

Michael Dennis Pruitt

Maximum Norm Regularity of Implicit Difference Methods for Parabolic Equations

Maureen Elizabeth Ritchev

The Influence of Emotion on the Neural Correlates of Episodic Memory: Linking Encoding, Consolidation, and Retrieval Processes

Jessica Kristen Rossol-Allison

Auxiliary Wnt3A Signaling in Cell Fate Decisions of C3H10T1/2 Mesenchymal Stem Cells

Ishtiaq Saaem

Enabling Technologies for Synthetic Biology: Gene Synthesis and Error-Correction from a Microarray-Microfluidic Integrated Device

Brian Lew Teng

Prolyl Isomerase Pin1 Is a Conditional Tumor Suppressor

Ellen Chao Teng

Identification of Novel Regulators in Hematopoiesis: Roles for Gfer in Hematopoietic Stem Cell Proliferation and CaMKK2 in the Restriction of Granulopoiesis

Neil Gordon Terry

Clinical Detection of Dysplasia using Angle-Resolved Low Coherence Interferometry

Katherine Anne Tschida

Watching the Brain Learn and Unlearn: Effects of Tutor Song Experience and Deafening on Synaptic Inputs to HVC Projection Neurons

Justin Sage Mattias Valasek

Essays in Political Economy

Lindsey Anne Van Tiem

Molecular Mechanisms of Polycyclic Aromatic Hydrocarbon-induced Teratogenesis in Zebrafish (*Danio rerio*)

Eugene Walton

International Crises and Violent Non-State Actors: Ethnic Mobilization and Crisis Management

Rui Wang

Dissecting the Genetic Basis of Convergent Complex Traits Based on Molecular Homoplasy

Shouqiang Wang

Essays on Individual Incentives and Private Information

Si-Yi Wang

Causes and Functional Consequences of Denitrifying Bacteria Community Structure in Streams Affected to Varying Degrees by Watershed Urbanization

Victoria Watrous Willard

Social Functioning in Survivors of Pediatric Cancer: A Conceptual Model of Assessment

Han Wu

SR Proteins in microRNA/mRNA Biogenesis

Lirong Xia

Computational Voting Theory: Game-Theoretic and Combinatorial Aspects

Ying Xu

Development and Applications of Chemical Labeling Protocols for Protein-Ligand Binding Analysis using Bottom-Up Proteomics

Chih-Sheng Yang

Discovery of a Novel Signaling Circuit Coordinating *Drosophila* Metabolic Status and Apoptosis

Ying Yang

Molecular Mechanisms for Presynaptic Long-term Potentiation

Zhaobo Zhang

Optimization of Fault-Insertion Test and Diagnosis of Functional Failures

Joshua Willem Ziel

Roles for UNC-6/Netrin Signaling during Cell Invasion in C. Elegans

December 30, 2011

Eric Mark Aldrich

‡ Computation in Macroeconomic Asset Pricing

Kathleen Alanna Antonioli

The Making and Unmaking of Colette: Myth, Celebrity, Profession

Stacev Lynn Bateman

Epigenetic Regulation of the Nitrosative Stress Response

and Intracellular Macrophage Survival in Extraintestinal Pathogenic Escherichia coli

Maria Michelle Bednar

Insights into Chlamydial Protease-Like Activity Factor (CPAF)

Maleda Belilgne

Bodily Trespass: An Ecology of the Fantastic

in Twentieth-Century African American Literature

David McFarland Bell

Longterm Approaches to Assessing Tree Community Responses to Resource Limitation and Climate Variation

Meghan Scobee Blackledge

Lipodepsipeptide Antibiotic, WAP-8294A

Brett Clay Byram

Chronic Myocardial Infarct Visualization using 3D Ultrasound

Daniel Joseph Callahan

pH-Responsive Histidine-Rich Elastin-Like Polypeptides that Improve Intratumoral Spatial Distribution

Keegan Francis Callanan

Montesquieu, Liberalism and the Critique of Political Universalism

Viviane Callier

Respiratory Physiology and the Initiation of Molting in the Tobacco Hornworm. *Manduca sexta*

Benjamin Robert Carlson

Linking WRP/srGAP3 to the Cognitive Deficits in 3p- Syndrome and its Role in the Regulation of Dendritic Filopodia Formation

Hao Chen

Structural Estimation using Sequential Monte Carlo Methods

Yu-Ming Morris Chen

The Search for New/Unknown Signals

Derrick Ren-yu Chou

Piezoelectric Micromachined Ultrasound Transducers for Medical Imaging

Michelle Marie Christian

"It's so *Pura Vida*": The Tourism Global Value Chain and Ethnoracial Stratification in Costa Rica

Halima Jane Chutkan

Examining the Effect of the Context of Heat-Labile Enterotoxin Presentation on the Host Immune Response

Kathryn McNabb Cochran

Strong Horse or Paper Tiger? Assessing the Reputational Effects of War Fighting

Valerie Forbes Curtis

A PK2/Bv8 Antagonist Suppresses Tumorigenic Processes by Inhibiting Angiogenesis in Glioma and Blocking Myeloid Cell Infiltration in Pancreatic Cancer

Nicholas Christopher D'Amato

Regulation of Phenotypic Plasticity in Triple-Negative Breast Cancer

Queying Ding

Re-replication in the Absence of Replication Licensing Mechanisms in *Drosophila melanogaster*

Shashidhara Krishnamurthy Ganjugunte

Geometric Hitting Sets and their Variants

Stefan Francois Gary

The Interior Pathway of the Atlantic Meridional Overturning Circulation

Reena N. Goldthree

Shifting Loyalties: World War I and the Conflicted Politics of Patriotism in the British Caribbean

Tatiana Gutnik

Indirect Reflections

Iohn Michael Hatcher

An Umpolung Approach to the α-Functionalization of Ketones and Aldehydes

Karen Elizabeth Hayden

A Genomic Definition of Centromeres in Complex Genomes

Lynne Elizabeth Williams Hodge

Monitoring Marine Mammals in Onslow Bay, North Carolina, using Passive Acoustics

Bethany Joy Brown Hsia

The Role of Caveolin-1 and Surfactant Protein A as Regulators

of Airway Hyperreactivity and Inflammation following Innate Immune Challenges

Ashley Nicole Hutchinson

Monoaminergic Regulation of MeCP2 Phosphorylation in Mouse Models of Psychiatric Disease

Kaoru Ikuma

The Effect of Select Biological and Environmental Factors on the Horizontal Gene Transfer and Functionality of the TOL Plasmid: A Case Study for Genetic Bioaugmentation

Samantha Ann Jameson

Understanding Cell Fate Decisions in the Embryonic Gonad

Zoë Marie Jones

A Transnational Bohemia: Dandyism and the Dance in the Futurist Art of Gino Severini, 1909-1914

Katerina Svejcarova Kucera

States of Allelic Imbalance on the X Chromosomes in Human Females

Paul Steven Leary

Song of the Morrígan For Chamber Orchestra, Cries of Revelation for Chorus, Soloists and Large Instrumental Ensemble, and Fragments of a Dream for 5.1 Surround Electronics

Bok Nam Lee

Integrated Bayesian Network Models to Predict the Fate and Transport of Natural Estrogens at a Swine Farrowing CAFO

William Weiham Lee

Radar Space-Time Processing for Range-Folded Spread-Doppler Clutter Mitigation

Ran Li

Abl Kinases Modulate Epithelial Architecture by Regulating β1- Integrin and c-Met Signals

Ming-Yeng Lin

The Effect of Vegetation and Noise Barriers on the Dispersion and Deposition of Ultrafine Particles

Yan-You Lin

Low Voltage DNA Sequencing Platform Utilizing Picofluidic Electrowetting Devices

Yang Liu

Architectures for Memristor-based Storage Structures

Andre Matthew Lovd

Studies of the Human Head from Neonate to Adult: An Inertial, Geometrical and Structural Analysis with Comparisons to the ATD Head

Robert Alexander Mavhew

Law, Commerce, and the Rise of New Imagery in Antwerp, 1500-1600 $\,$

Tami Renae McDonald

Genomic Insights Into the Lichen Symbiosis: Cladonia grayi as a Model Lichen

Amani Nabil McHugh

An Assessment of Sustainable Water Management at University Campuses

Kyle Stephen McKay

Development of the Visible Light Photon Counter for Applications in Quantum Information Science

Krista Ann Michalis

Modeling Specular and Diffuse Reflection Sound Fields in Enclosures with an Energy-Intensity Boundary Element Method

Ja-Young Min

Novel Addiction: Consuming Popular Novels in Eighteenth-century Britain

Kesari Mishra

Uncertainty Propagation through Dependability Models

Megan Leigh Mobley

An Ecosystem Approach to Dead Plant Carbon over 50 years of Old-Field Forest Development

Lindsey Anne Mork

Morphogenesis and Female Fate Determination in the Vertebrate Ovary

Bidong Dinh Nguyen

Systems for Genetic Analysis in the Obligate Intracellular Pathogen Chlamydia trachomatis

Brantley Garrett Nicholson

A Poetics of Globalism: Fernando Vallejo, the Colombian Urban Novel, and the Generation of `72

Thomas Francis O'Brien III

Intrinsic Mechanisms that Regulate T Cell Homeostasis and Function

Margaret Alice Ozierski

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Christine Elissa Eyler Peter D. Filev Beniamin James Flink Tyler Jacob Fraum Raj Bhailal Gondalia Sidney Maloch Gospe, III Tracy Nicole Hadnott Kirk James Hippensteel Tammy Shane Ho Matthew Webster Hollar Jessica Lvnn Hudson Kevin Timothy Hug Tanbeena Nasrin Imam Maanasa Indaram Olanrewaju Yusuf Jimoh Shahrzad Joharifard Kathryn Lorraine Jones Nicole Marie Joy Ryan T. Kellogg

Shannon Marie Klebe Joshua Rene Lacsina Janaka Anand Lagoo Benjamin Logan Lampson Randi Leigh Sessoms Lassiter Shaniean Lee Eric Mitchell LeFebvre Victor Young Leslie Lillianne Marie Lewis Craig Ray Louer Jr. Matthew Douglas MacCarthy Amelia Walling Maiga Daniel Scott Mangiapani Christopher Robert Manz Ihunanya Chinonyerem Mbata Amanda Jennifer McCoy Emily Kathryn Elizabeth McCracken Christine Mary McMahon

Aaloke Mody Yvonne Marie Mowery Laura Williams Musselwhite Adam Woods Nardini Kelechi Nneka Ndubuizu Chinazor Ebelechukwu Oqueiiofor Benson Chukwuemeka Okeiyi Sweta Mahesh Patel Tiffany Dominique Perry Sean Nicolas Prater Scott Daniel Puckhaber Michael Charles Raisch Kaitlin Moffett Rawluk Peter Nathan Tillotson Reed Michael Brendan Rose Edward J. Ruane, Jr. Carolyn Olufunmilayo Sangokoya Brian David Schwab Jennifer Lynn Shaffer

Donna Nicole Simmons Paul Daniel Sonenthal Adam Leo Spain Jorge Suarez Cameron Williams Swanick Victoria Danielle Towner Nicholas A. Turner Samantha Maureen Wagner William Bradley Wainright Nathan Hunter Waldron Yaging Wen Ryenn Lawrenz West Chenwei Wu YiDing Yu Wenlan Wendy Zhang Xiaolong Zhou

DOCTOR OF PHYSICAL THERAPY Presented by Dean Nancy C. Andrews

December 30, 2011

David Wyatt Williams

May 13, 2012

Brett Matthew Aefsky
Jose Antonio Alba Hernandez
Victoria Rebecca Alonso
Marissa Linda Araujo
Steven Edward Arnold
Jenna Mackenzie Bialik
Lauren Marie Blount
Holly Lynne Brown
Amy Marie Cadwallader
Hannah Dawn Cheek
Alison Hayley Clements
Kayla Emily Daugherty
Sara Uribe Dorn
Jamie Michelle Dunn

Lorice Patricia Eby
Kelley McCall Erskine
Christine Marie Fabics
John Davis Fleck
Kristen Nicole Flowers
Erin Elizabeth Franklin
Colleen Lisa Gillette
Kevin Andrew Gillman
Kristin Ashley Goodridge
Kara Aileen Gorey
Lindsey Anne Greenwald
Amy Michelle Hambrick
Laura Elizabeth Haynes
Mary Nicole Hicks

Amy Nicole Hlopak
Matthew Peter Ithurburn
Carly Allison Jacobson
Barbara Anne Johnston
Lindsey Marie Joseph
Shahnaz Joy Kintz
Megan Lee Mann
Laura Helen Matson
Megan Ann McNamara
Laura Anita Messinger
Stephanie Martof Milosovic
Stephen Gregory Ming
Jessica Louise Muehr
Sarah Megan Murtagh

Kara Marie Noronha Kelley Susan O'Dell Brooke Shaheen Oravec Emile Rose Ott Kelly McNaughton Raney Phillip Andrew Ratliff Tania Marie Reitz Megan Elizabeth Richey Michelle Lynn Rossio Jocelyn Sky Rothbart Tasala Olubunmi Rufai Leah Suzanne Sawyer Katie Lynn Scheich Michael Alan Schmidt Katie Marie Schuller Barrett Gene Stanley Katie S. Talbert Jennifer Marie Taylor Jennifer Lauren Thomas Samantha Elise Turko Amanda Mary Wells Karen Eleanor West Tara Christine Widgins Lauren Marie Williams Valerie Lea Wilson Brooke Miranda Womack Liana Christine Wooten

MASTER OF HEALTH SCIENCES Presented by Dean Nancy C. Andrews

September 1, 2011

Gina Elizabeth Mauldin

December 30, 2011

Antonio Colaco

Matthew J. Mello

May 13, 2012

Yodit Alemayehu Roger Antonio Arquello Jamie Blair Arton Brittani Donyelle Bonner Cassandra Lee Bowen Ansley Elizabeth Bradley Breanna Bravo Andrew Michael Brav Lindsay Emiko Brooks Lindsey L. Brun Gerardina Bueti **Emily Catherine Burg** Kimberlee Michelle Butler Andrea Jane Calef Candice Kristene Calhoun Gordon Lee Castleberry Tyler William Chavez

Jordan Nicole Christiansen Frin Christofferson Meaghan Ann Clapp Tracy Anna Curtis Lucas Alan Dietrich Kathryn Patricia Fernandez **Emily Anne Foster** Stephen Gardell Foster Jeremy Michael Freitas Erin Marie Gallagher John Arthur Gantt Joshua David Gav Laura Renee Gleason Ashley Goldthwait Roger D. Gomez Sarah Ashley Hall Sara Christine Hamm

Tara Beth Hanaway-Quinlan Elena Marie Hierseman Jessica Hope Kevrin Joseph Johnson Shelley Eve Jumonville Tim Taikyo Kaneda Samantha Deann Kephart Christopher Famon Killen Rebecca Ann Kinney April Michelle Kittinger Melissa Anne Korkmas Jeffrev Robert Lancaster Fiona Lawrence Bethany Ann Lepene Andrew Robert MackNair Zed Alex Mansfield Anya Collieson Marshall

Lionel Marx Ashley Gray Messina Bichngoc Thi Nguyen Kerry Lynn O'Bric Mollie Jain O'Mara Jenna Elizabeth Partola Kimberly Nicole Pastrana LaTisha D. Patterson Colleen Elizabeth Prince Janelle April Sandberg David Roberts Sanders Kalie E. Sanders Anastasia Kristin Schwab **Justin Ray Sellers** Lisa Marie Shubert Kuulei Elena Sierra Natalia Sorensen

Jennifer L. Steele
Michael L. Steigerwald, Jr.
Heidi Dawson Stine
Alison Rachel Stone
Holly Lynne Stump
Dianna Lynn Tercan
Hillary Aspen Tester
Alena Angel Thomas
Beth Anne Thomas
Brandon Lee Tingley
Jessica Leigh Weather
Kristen Michelle Wong
Megan Marie Wrightman

MASTER OF HEALTH SCIENCES IN CLINICAL RESEARCH

Presented by Dean Nancy C. Andrews

September 1, 2011

Jade Ariel Pham Jane O. Schell

December 30, 2011

Tracy Allyn DeWald Alison Beth Jazwinski Sarfraz Ahmed Memon Liana Puscas Anna Elizabeth Helen Zavodni

May 13, 2012

Joshua Scott Barclay Deborah Alissa Morris Cailin Henderson Sibley Mathias Worni Hsiang-chi Kung Tilak Upendra Shah John Paul Vavalle

PERSONS WHO ARE LISTED SEPARATELY AS CANDIDATES FOR THE DEGREES OF DOCTOR OF MEDICINE AND DOCTOR OF PHILOSOPHY

Christine Elissa Eyler Sidney Maloch Gospe III Joshua Rene Lacsina Benjamin Logan Lampson Yvonne Marie Mowery Michael Charles Raisch Carolyn Olufunmilayo Sangokoya

SCHOOL OF LAW

JURIS DOCTOR Presented by Dean David F. Levi

September 1, 2011

Donna Serwaah Akuamoah Julie Hyun Kyung Kim Lily Yuanjun Li Reuben Jonathan Stob Stephen Whitmore Williams

December 30, 2011

Sunita Lakshmi Kurra Lori Driver Russell

May 13, 2012 Havon A. Abdulhafiz Lauren Kellis Ackermann Philip Samuel Alito Zechariah David Anderson Richard Wyatt Andrews II Katherine Marie Anthony Alberto G. Araiza **Taylor Craig Auten** Jennifer Marie Bandy Hannah Cherokee Banks **Shaun Christopher Barnes** Justin Bart Laura Ashley Bayne Justin Ross Becker Julie Ann Bellware **Christopher Thomas Berg** Rachel Suzanne Berkowitz Michelle Rernal Kara Nicole Bitar Sarah Gardner Bovce Gabriela da Cunha Lima Britto Christina Marie Brown Nicholas Blake Butler Timothy Joseph Calloway 0. Glenn Campbell Matthew Brian Catalano Lucy Ok Chang Hsienying Shine Chen Kunal Janak Choksi Vivian Chow Korey James Christensen Marie Elise Christiansen **Emanuel Larry Leggett Clark** Michael Allen Clebone Erin Michelle Close Paul Jay Cohen II David McLean Coleman Kyle Robert Coppin Alexandra K. Costanza **Benjamin David Cotey** Janan Crocker Nakita Ouanice Cuttino Joanna Kiyomi Darcus

Sarah Dettenwanger

James T. DeWeese **Thomas Willard Dominic** Katharine Lee Dougherty John Edmund Doyle H. Joseph Drapalski III Danielle Dayne Duff Kara Deanne Duffle Arie Chase Eernisse Sarah Lynn Eichenberger Michael L. Elion Kevin John Elliott Kristin Signe Ellsworth Jonathan Andrew Elsner Susan Jean Elv Jennifer Sue Feistritzer Thomas William FitzGerald III Maryann P. Flanigan Brian L. Flood Christopher Sean Ford Jonathan Noah Frodella Jacy Diana Gaige Allyson Leigh Gaiser Lally A. Gartel Beniamin Dick Gibson Karen Michelle Gift Theresa Mae Gilbertson James Evans Gillenwater Laura Elizabeth Gleason Michael Alan Goldsticker Russell Todd Gorkin Robert Alex Gottfried **Christopher Geoffrey Grant** Ashley N. Gray Justin Cole Greenbaum Chelsea Maureen Gregersen Elizabeth Ann Griffin Samantha Lynn Grill Matthew Huang Gunawan Uly Samuel Gunn III Allyson Kelly Gunsallus Lauren Lacey Haertlein Gaël Yannick Hagan Beatrice M.H. Hahn Nicholas Cooper Hailey

James William Harlow Jennifer Meghan Hayes Allison M. Heaney Nirupama S. Hegde Kevin Mark Heilenday William Wentworth Hellmuth Brian Paul Herrmann Zachary Thomas Hinkle Jeffrev Paul Hochstetler Adam Michael Holmes Katherine Ann Hunter Mark Flliot Irvine Peter David Isakoff Clinton Jang Merlyne Jean-Louis Jacob Keith Johnson Forrest Alexander Jones Alyssa Jonas Kahn Hassan Ali Kanu Benjamin Neil Kastan Sarah Alexandra Kaufmann **Andrew Carl Keaton** Jonathan Philip Keillor Kyuna Hyun Kim Peter John Kim Rebecca Pruitt Kitchens Noah I. Klein Tori Alexandra Koenig Esther Sarah Kolni Andrew Christopher Kostic Leigh Ann Krahenbuhl Christian Robert Kucab Samiin Kwon Michael La Marca William Grayson Lambert Catherine R.L. Lawson Timothy Paul Lee Jr. Steven Daniel Lee Kristin F. Leefers Bryan Jacob Leitch Erin Marie Lett Ori Lev Bethany Jo Lilly Zachary Nathan Linowitz

Shiyao Liu Leigh Gareth Llewelyn Sean Miles Lobar Andrew Morrison Lock Ian Thompson Long Joseph Preston Long Morgan Siobhan Lucas Caitlin Laura Ludwigsen **Daniel Luna** Reed Kenneth Lyon Michael Scott Lyons Michael Laurence Mandell Jessica Lee Marczyszak Jonathan Andrew Marina **Catherine Marie Martinez** Medora Diana Mayne Kevin Nicholas McCoy Shaunda Laurelle McNeill Robert Jason Miller Mary Sheppard Moll Patrick William Moore Sarah Margaret Naseman Nicholas Patrick Nauman Karen Elizabeth Neville Joseph Anthony Newberg II Adam Spencer Ney Ryan Patrick O'Quinn Christine M. Paquin Matthew Jordan Peters Caitlin Ann Peterson Pablo Gustavo Pinasco Amanda Kay Pooler Anna Elizabeth Ralph Derrick Simpson Raphael Glen William Rectenwald Margaret Kathryn Reid **Grant Christopher Reid** Karen Cynthia Riewe Ted Olin Ririe Shiveh Roxana Roe Joshua Paul Roling John Seneca Rudd Max Cory Rudolf Peggah Sadeghzadeh

Douglas Robert Salisbury Paul Nicholas Saputo Jr. Stephen Harris Schilling Loni Lynn Schutte Hyunhye Seo **Kevin Tyson Shaw** Corey John Sheahan Aline Marie Smith Dana Leigh Smith Lia Charlotte Smith Juliana M. Soic **David Scott Steele Chad Everett Stewart** Jessica Jane Stringer Jillian Lee Strominger Caitlin Anne Swain Jennifer Anne Swenson Adam Nolan Tabor Samuel L. Tasher Margaret Eva Turlington Matthew Brady Tynan Sarah Margret Vacchiano Justin Ken Van Etten Michael Vargas Michael Joseph Villeggiante Jr. Kevin Robert Vozzo Nels Joseph Vulin Ashley Lauren Watkins Thomas H. Watterson Philip Richard Weissman Sara Lynne Wexler David Smith Wheelock Gordon Bell White Morgan Edwin Whitworth Andrew Scott Wilson Calvin Roy Winder Julia Kay Wood Hannah Woolf Qing Xia Jing Xu Justin Thomas Yedor Shiran Zohar

MASTER OF LAWS Presented by Dean David F. Levi

May 13, 2012

Rasha Uzhaina Fakhri Abbas Hayon A. Abdulhafiz Bernardo Alamos Zegers Noor Mohammed Alfawzan Duygu Ayas Manuela Baldan María Magdalena Barros Arteaga Justin Bart Isabella Bellera Michelle Bernal Luca Bertazzo Chloé Bordon Yana Britan Christina Marie Brown Olivier Bühlmann Zhu Cai Virginia Campas Po Liang Chen Heide Cheuk Wen-Yu Chia

Juan Du Danielle Dayne Duff Arie Chase Eernisse Rong Fang Jennifer Sue Feistritzer Lishi Feng **Hadrien Forterre** Allyson Leigh Gaiser Yimin Gao Upasana Garnaik Maria Soledad Gastañeta Gonzales Theresa Mae Gilbertson Yvette Gonzalez Ruiz de Ycaza **Christopher Geoffrey Grant** Quentin A. Grellier Frederik Grysolle Shamika Haldipurkar Naama Hasson Peter Holec Shinichiro Horaguchi Katherine Ann Hunter Ataru lizuka Shoko Inada Hiroko Jimbo

Jinhwan Jung Kyoungpyo Kang Benjamin Neil Kastan Jonathan Philip Keillor Seongsu Kim Tori Alexandra Koenig Mihkel Kolk Esther Sarah Kolni Yuii Kondo Yoshinobu Koyama Aditya Kurian Adriana Le Blan Jang-woo Lee Dong Eun Lee Yalan Lei Juan Cristóbal Leighton Rengifo Einat Levy Roberto Lewin Vial 0ian Li Shiyao Liu Tianren Liu Yanting Liu Audrey Loehr Caitlin Laura Ludwigsen **Catherine Britton Macartney**

Jessica Lee Marczyszak Javier R. Marquinez D. Catherine Marie Martinez Daisuke Matsubara Isabelle Mercier-Dalphond Carlos Alberto Mora González Stefan Müller Daragh John Murphy Annajan Navaratnam Solomon Njeru Hyuckjin Oh Naoki Okumura George Hodges Owen Olga Pedley Gabriela Perez Sierra Glaucia Petcov Alberto Pino Emhart Wa'il Abdul Raheem Mohammad Qut Ryham Abdel Kader Ragab Ariel Rakover Xiao Recio-Blanco John Seneca Rudd **Douglas Robert Salisbury** Yukinori Sasaki

Lisa Dorothee Schmidtke Yuichi Sekiguchi Pollakorn Srisung Stephen Spencer Strickey Jessica Jane Stringer Jennifer Anne Swenson Kaoru Tatsumi Sanem Insu Tezkan Aya Tokuyasu Patcharaporn Trinvuthipong Pascal Van Oers Bernardo Villouta Loosli Peter Vlasek Shivuan Wang Pankaew Watanawejvijit Calvin Roy Winder Shinichi Yoshiya Shaoqing Yuan Jinen Zhang Nan Zhang Xinyuan Zheng Sivan Noymark Zuriel

MASTER OF LAWS IN LAW AND ENTREPRENEURSHIP

Presented by Dean David F. Levi

May 13, 2012

Andrea Christen

Nicolas De Clercq

Fernanda de Queiroz

Jorge Luiz de Santa Ritta

H. Joseph Drapalski III

Anas Saad Albanyan Vincent Asaro Nikhil Bhargava Robert Ryan Blackmon William Taylor Frankovitch Patrick Alexander S. Mills Jamal Dean Modir Joseph Martin Morgado III

Hee-Jung Park Ashley Catherine Powell Daniel Ray Roberts Andrew Michael Roth Jason Severin Smith Jonathan Matthew Strauss Simeon Lane Vance Yitian Yang Elizabeth Rebecca Youngkin

DIVINITY SCHOOL

DOCTOR OF THEOLOGY Presented by Dean Richard B. Hays

September 1, 2011

Melanie Dobson Hughes

May 13, 2012

Jeffrey Alan Conklin-Miller

Rebekah Ann Eklund

Tommy Givens

Mindy G. Makant

Miguel J. Romero

MASTER OF THEOLOGY Presented by Dean Richard B. Hays

September 1, 2011

Mathew A. Crawford Ross John Jahnke Young Shik Joo Nathaniel Jung-Chul Lee Brian Maiers William Jackson Watts

December 30, 2011

Paul Clay-Rooks

Issac DeSean Curry

Joshua V. Leto

May 13, 2012

Andrew Michael Grubb
Chad Brian Lunsford

Lovelle Arthur Maxwell, Jr. JoAnna Stephanie Mayer Jeffrey Wayne Norris David Andrew Smith Sung-Boo Yang

MASTER OF DIVINITY Presented by Dean Richard B. Hays

September 1, 2011

Nathan Daniel Arledge

Shaun Vermont Saunders

Louis Dominick Threatt

Adam Johnathon Urrutia

December 30, 2011

Kathy Ann Wissusik Getka Miranda Channing Harrison-Quillin Keri Elizabeth LaBrant Patrick Shannon Messer Rennie Rohr Salata Kevin Charles Stefano

May 13, 2012

Charles Andrew Albright Jonathan Carter Andersen Katherine Beeler Anthony Daniel Ray Baer, Jr. Matthew Russell Ballard Shaquisha Florette Barnes Kyle David Bauman Lindsey Michelle Baynham **Kasey Tobin Beaton** Ronald James Beaton Erin Jessica Beall **Brian Gregory Belting** Joshua Lee Blackwelder Chadwick Alan Bowen Russell Philip Bowlin Fred Harry Brown, Jr. Ben Edward Burnside Gilbert C. Butler III Nita Charlene Johnson Byrd

Lyndsay Nicole Cogdill Lindsay Ballance Collins Joseph Shane Comellas **Daniel McEwen Corpening** Blake Jordan Daniel **Gregory Michael Davies** Calvin Walter Dickenson Sweeney Jamison Doehring, IV **Bobby Douglas** Joshua Lee Duckworth Elizabeth Ann Eichling Robert Alexander Ellison **Bradley Charles Erickson** Jason Oliver Evans Dustin Michael Fecht Robert Christian Fischer Kathryn Eileen Flynn Lee Emmett Foster

Jeanette Lynn Fuccella

Nancy Cooper Greenwell Demetrius Alan Greer Samuel Garrett Gunter Keith Ferrell Gustine **Emily Parsons Hamilton** Adrienne Jeana Sandifer Hamm Scott Sterling Himel **Bradley Thomas Hinton** William Nance Hixon Sarah Stockton Howell Jeffrey M. Hubbard Emily Rose Hylden Matthew Robert Jantzen **Derek Michael Jones** Nathan Jameson Jones Adam Christopher Joyce James Darrell Jump Laurette Madil Kalau Jared Michael Kendall

Chesley Armstrong Kennedy, III David Andrew Kline Zac Gunnar Koons Colin Robert Knapp Laura Lynn Kvam Kristen Register Lakis Jonathan Ellsworth Lett **Thomas Chappell Lewis Kevin Bruce Lindley** Lindsey Ann Long Joseph Francis Longarino **Brittany Leigh Love** Laura Marjerry Lysen Lydia Celeste Malone Ivan Martinez Kenneth Russell McDonald, Jr. Kevin Christian Miller Michael Keith Miller Cody William Milliron

Sara Jean Moser Stuart Patrick Murphy Andrew Elling Nelson Amber Dawn Noel Marcia Maureen Norfleet Megan Marie Pardue **Brandon Michael Pendry** Sanetta Dequette Ponton Jedidiah Howard Poston Matthew Ford Price Amanda Jo Huerta Rackley Nathan Joseph Rauh Seth Allen Raymond Clark Neal Rinehart Charles Augustine Rivera Koren Brittney Robins **Lucy Brent Robbins** Andrew David Ruth Andrew Glenn Scott

Katelyn Marie Scott Matthew G. Scott Arlecia Deandra Simmons Erin Renee Simpson Lauren Rae Sims-Salata Miriam Ann Smith Rebecca Grace Solaas Raymonda Rayneil Speller Dustin T. Sprouse Christopher James Stachurski Amie Elisabeth Stewart Ian MacIntosh Strickland Laura E. Tardie Hannah Ruth Terry Touger Thao Gloria Elsa Thomas Brody James Tubaugh Gladwyn Shyrl Hinnant-Uzzell Susanna Emily Wagar Clifford W. Wall Nathan Ivan Walton Michael Brian Wellborn Sharon Maxine McLean White Tyler Kent Williams Timothy Kyle Wollin Daniel Alexander Wray Christopher Wendell Yoder

MASTER OF THEOLOGICAL STUDIES Presented by Dean Richard B. Hays

September 1, 2011

David John Hailey, Jr.

Kyle Luke Hamilton

Colin Michael McGuigan

Daniel John Reeves

December 30, 2011

Edward Allen Adams (Awarded Posthumously)

May 13, 2012

Alissa Dawn Case Brendan Winfield-Sult Case Banks Thomas Clark Jessica King Corpening Mary Katherine Ridgill Foster Stephanie Sarah Gehring Julie Michelle Hamilton Yohan Hwang Angela January Russell Paul Johnson Zachary L. Kagley Erin Steffen Lane

Ryan Brent Nilsen Allison Marquis Otwell Kristen Marie Rake Elizabeth Farley Lord Smith Michael Suh Erin Galgay Walsh

MASTER OF ARTS IN CHRISTIAN STUDIES Presented by Dean Richard B. Hays

May 13, 2012

Christian Michael Lang Bell Donna J. Earp Katherine Courtney Fleming R. Mason Goss Veronica M. Lewis Benita Manning Long Adrian J. Mack Veronique LaShell MacRae Emily Downing Payne Brenda Wells Sholar Cullen Randall Wallace



Hidden away on a turret in an older section of Duke Hospital, this figure is encountered most often by workers making rooftop repairs.

SCHOOL OF NURSING

DOCTOR OF NURSING PRACTICE Presented by Dean Catherine L. Gilliss

September 1, 2011

Kristin Rainelle Curcio Barbara Phelps Kassmann Lisa Anne Kluepfel Katherine Lucas Tracey Shanee Robertson Winnie Seto

Karen Edwards Thompson

December 30, 2011

Janet Loewenthal Apter

May 13, 2012

Bernita Jean Armstrong George Lytton Baxter III Wanda Jones Cecil Angelina Leong Chau Olive Lynette Cyrus Amanda Brinson Davis Megan McLaughlin Davis Alycia Thompson Dickens Aaron Robert Elliott Grace Gunderson Falcone Vicki Suzanne Montgomery Grossmann James Lester Harmon Grace Bauer Hubbard Honey Mone't Jetter Jones Marla Brien Lewis Melanie Elizabeth Mabrey Rose Mary Madden-Baer Josephine Marie Troy Malfitano Nabia Lauren Malouf-Todaro Angela Andrea Orsky Carrie Farr Palmer Katherine Colligan Pereira Audra Noble Rankin Eric Andrew Royer Pamela Thompson Rudisill Louise Hooper Saladino Arshak Alex Sargsyan Kecia Renee Simmons Deborah A. Swavely Kathryn Jane Trotter Kathleen Marie Turner

MASTER OF SCIENCE IN NURSING Presented by Dean Catherine L. Gilliss

September 1, 2011

Sheila Noreen Acheson Lindsey Cornetto Alexander Aaron Randall Alsleben Ijeoma Chinego Ukamaka Anen Elena Polevaya Atchley Brittany Wade Bass Jennifer R. Beltran Clay Derek Ditty Carol Marie Ellsworth
Courtney Price Fletcher
Rena Hamazaspyan
Schauren Jade Hinson
Julia Paige Hodnett
Jeremy Lee Hurst
Elizabeth Lum Huston
Amanda Marie Jones

Honey Mone't Jetter Jones Julius Njure Kibe Paige Rose King Allison Elizabeth Kirkner Joanna Kumar Elizabeth Videla Lalane Christine Marie Lund Rogathe Frank Machange Rhiann Vy Maiden Jessica McElheny Kerry King Minor Amy Elizabeth Mitchell Margaret Anne Murphy Darlene Marie Rogers Carrie Daisy-Dawn Rowley Ashley Taylor Sarvis Matthew James Sheaffer Ashley Cate Skidmore Amanda Jane Stasio Joanna Byrd Stoner Mark Allen Thomas Alex Steven Wilhelm Teresa Hoskins Wood

December 30, 2011

Hannah Rebecca Beauchamp Rachael Elizabeth Bushman Katherine Clark Catherine Clarke Doty Kimberly Jane Doyle Ana María González Quezada Elizabeth Joy Groeninger Brian Scott Gurney Paige Nicole Herschend David Robb Holton Jennifer Ashlee Jacobs Frances Louise Kosik Tyner Ray Lollis Macallagh James McEvoy Courtney Paden Morris Clint Walker Owens Mary Elizabeth Parker Elizabeth Pennington Casey Marie Perry Rachael Elizabeth Pinsker-Sconfienza Whitney Lyles Poplin Joseph Michael Schomburg Rochel Shapiro Karen Lynn Shaw Ashley Tall Shields Metta K. Thompson Jamie Lynn Tumbleson Wendy Yan

May 13, 2012

Tracey Alderson
Cynthia L. Barton
Caroline Edmonds Baugess
Elizabeth Leigh Bell
Lori Ray Bizzell
Mary Kathleen Boone
Amanda Bolch Brantley
Michael Patrick Brown
Kelley Joseph Carver
Amanda Elaine Chase
Caroline Wesley Criswell
Christina Marie Davis

Danielle Foti DiGennaro
Jennifer Lynn DiGiovine
Evan Eklund
Natalie Grace Ellmann
Jeremiah Michael Emerich
Julie Marie Eways
Pauline Nzote Foy
Kaitlin Gallagher
Shawna Geraldine Grover
Jessica Adelaide Hahn-Ketter
Kacy Rae Jenkins
Mary Brantley Johnson

Tiffany Shannon Johnson Ami Carol Kanaby Amanda Arthur Kent Michelle Elizabeth King Karissa Marie LaClair Jessica Tyson Lauerman Christiane Hartman London Nathan V. McClelland Damien Charles McMurray Phillip Martin Merritt Cameron Meyer Mary A. Morochnick Joseph Brendan Negrelli Laura Elyse Noonan Lucy Katherine Patterson Ann Marie Poli Keisha Pressley Colleen M. Reid Jessica Ann Reith Christopher Michael Repsa Andi Nichole Rice Cristina Lynn Schasse Tresa Shoaf Shaw Teresa Susan Sipola

Heidi Katherine Stoddard Alexa Stoneburner David Joseph Swope Meshelle A. Taylor Brittany Andrea Thomas Christopher Matthew Thomas Kirsten Marie Thulin Jessica Meyerhoff VanGessel Sarah Elaine Varoujean Patricia JoEllen Colwell Wilkerson Guiling Yang

BACHELOR OF SCIENCE IN NURSING Presented by Dean Catherine L. Gilliss

December 30, 2011

Ashley M. Anderholm Erica Ann Axilrod Diana Maria Besseghini Aleena Bhasin Jason Alexander Bissey Kelly Bowhay Ellen Catherine Byars Rosalyn S. Carson Barbara Ann Chadwick Jessica Cockrill Jason Wesley Crockett Ashley Morrow Day Ashley Ann DeFreitas Angela Renee Delis
Hannah Jane Dodson
Sara Elizabeth Doering
Theresa-Lynda Melissa D'Souza
Sarah Elizabeth Dunn
Annalise Eaton
Vanessa Faye Etheridge
Lyndsie Jean Fisher
Alicia Marie Flor
Victoria Abbie Gevlin
Kristi Dawn Grady
Amiee Marie Graham
Christine Mitchell Harris

Chad Alan Helton
Sarah Louise Holbrooks
Kristen Jennifer Hoppe
Geneva Marie Hyman
Naomi Sarah Kato
Jannette Lee Kelley
Lydia Joy Kern
Pauline Rose Kim
Kaylan Riley Larsen
Ginille Jasmin Lazaro
Brian Lindsey Lupo
Sandra Helen Machon
Gabrielle Ann Mai

Amy Susan McCullough
Alexandra Louise McGuire
Rachel Felice Kelley Merton
Elizabeth McAllister Napier
Kristin Elizabeth Nichols
Yuliya Oliynyk
Meredith Ingrid Phipps
Mary May Pratt
Jessica Lauren Schain
Carol Dalrymple Smith
Kelsy Alice Smith
Angela Marina Sparrow
Kathryn Kim Spillane

Amanda Michelle Streets
Jennifer Leslie Talbert
Nicole Ann Theroux
Geoffrey Charles Thompson
Lena G. Wasmus
Emily Marie Windes
Jennifer Margaret Woelfel
Kelly Jeanne Yannessa
Lauren Gail Zimmerman

May 13, 2012

Christopher Andrew Anastasi Christine Lauren Andry Kathryn Cross Anthony Katherine Ann Archut Ashley Marie Beale Lauren Diane Bennett Ashley Nicole Blackwell Mary Elizabeth Bottaro Autum Suzzette Bowen David Bravo Eileen R. Bristow Tiffany Nicole Brown Anna Alexandra Campbell Tina Mofan Cao Molly Helen Chadbourne Christiene Lee Chalfant Brenda Michelle Cobb

C. Gabriela Colaianni Wilma A. Cordova Rosado Ellen Nicole Cox Lauren Guy Davenport Catrin Meleri Davies Holley Payne DeWeese Jennifer Ann Earls Rachel Louise Elder Leanna Mae Fallis Priscilla Farland-Williams Natalee Suzanne Feduke Melissa Marie Fike Michelle Bess Greenspan Sandra Lee Hall Hillary Jean Houghton Kristina Michelle Jacob Julia Bell Jennings

Marley Cloyes Jennings Alicia Aaron Johnson Desiree Andhra Johnston Holly Elizabeth Keating Casey Lee Kempton Anneka Marie Landgraf **Amber Marie Leathers** Raymond Sean Mabrey Sarah Terese Manfred Ann Elizabeth Miller Marissa Arielle Moncayo Elizabeth Deanne Moore Brittany Marie Morgan Caroline Serena Murray Julianne Muto Melanie Anne Nestor Erin Michelle Nolan

Whitney Hall Norbo Kiersten Nash Okine William Hartfield Patterson Jr. Stephen Craig Pett Anne Elizabeth Preas Elizabeth Ruth Reeder Jeffrey Thomas Riorden **Brian Charles Scott** Stesha Rose Selsky Catherine Swandby Shuford Ariella Rosalie Singer Kathleen Conway Smith Madeline Oksana Smith Melanie Nicole Smith Lauren Brandi Sorich **Guy Franklin Spillers** Susannah Kemp Stegall

Caitlin Elizabeth Stira
Allison Booth Stubberud
Mary Casey Taylor
Sarah Heather Timberlake
Elizabeth Lael Van Dyke
Laura Michelle Varnier
Christopher James Vodila
Christine Walton
Betty Lynn Waterhouse
Caitlin Elizabeth Whiteman
Katharine Stedem Wiebe
Erin Marie Wiles
Kara Alicia Williams
Kristi Lynn Williams
Johee Yun



From the sidewalk outside the entrance to Kilgo Quad, look up along the closest corner of the Kilgo bell tower and you'll find this excitable scholar.

FUQUA SCHOOL OF BUSINESS

MASTER OF BUSINESS ADMINISTRATION Presented by Dean Blair Sheppard

September 1, 2011

Nakin Sriobchoey

December 30, 2011

Christopher C. Adams Aishwarya Agrawal Junior Osahon Aquaze Abdulla Ahmed Al-Ansari Adrian W. Albus Hatem B. Al-Shihabi Sean M. Anderson Sergey Andreykin Srihari V. Angaluri Solomon Aronson Natalia Arrias Camps David Benjamin Arthur Vikas Arya Matthew Ashe Nathaniel Benjamin Askwith Benedict V. Aspero, Jr. Shishir Awasthi Eric C. Ayala Jeffrey L. Balancio Jessica Bedoya Alexandre Beduschi Maria Caroline Bell Matthew David Bernhard Nilesh S. Bhandare David Justin Bigley Binayak Babu Bijuchhe **Matthew Booras** John Thomas Bosco Elizabeth Ann Bradley William Adna Bradlev V Edward Bassett Bretschger, Jr. Bryce Kevin Burnett Devin Christopher Burns Lauren Huguet Bush Benjamin Samson Butler Anton Butov Jordan Cannon James Joseph Cardamone IV Vincent Ismael Carreon **Thomas Bruce Carroll** Christopher Andrew Casula Paola Andrea Cepeda Derrick Gifford Chan Santosh Chandra **Hadi Chemaly** Tzu Ying Chen George T. Cheung Huck Chin, Chew Janet R. Chilcott Richard Gerard Chudzik III Jaime Lee Chung Thomas P. Clapham Randy Daniel Clapsadl Erin Donaldson Clark **Josiah James Coates**

John Weldon Coleman, Jr.

Michael Wilson Cooper, Jr. Christopher J. Cortellini Cristian Ariel Cousinet **Erol Cultu** Pedro A. Curry Michael J. Davis Thomas DeMint Shailesh Deshpande Nicole Genette Desrosiers Ne Ding Pavani Donepudi Mauricio David Dorfzaun Rothschild Leo Placido D'Souza Rajdeep Dutta Roy Ali Wajih El Adou Katie May Eng Ceferino Estrada Joseph J. Euteneuer Ellen A. Falbo Michael Thomas Ferguson Salvador Z. Fernandes Thomas A. Freestone III Dmytro Galytskyy Kinjal Gandhi Prakash Ganesh Rongjing Gao Jonathon Thain Gay Chad M. Geise John Nathan Genho Nicholas J. Giaimo Sergey Glushakov Go Erika Dianasari Thomas Charles Goltermann, Jr. Lalitha S. Goteti Jonathan J. Graffeo Robin Greenhalgh Deedee Hansen Grummett Xiaohu Guan Kulsoom Gul Deepak Gupta Lilla Marie Gutay Evan C. Gutoff David Dazhao Hao James Hart Rabiul Hasan Kausar Hassan Jeffrey A. Hermann

Kevin Lee Hernandez

Steven C. Hesler

Bradford Hirsch

Bill Man Hon Ho

James Ian Hoch

Sadaf Hossain

David Huang

Ryan Thomas Hollenbach

William J. Huber, Jr. Ian Charles Hudson Katherine Robinson Hutton David Irwin Amber Noelle Ivins Nkemdilim 0. lweze William Benjamin Izaguirre Radhika Jampani Suiatha Janardhanan Guido Sebastian Jaramillo Blum Michael Joseph Jennaro Weiren Ji Thomas Jordan Narasimharaiu Kalidindi Elizabeth Ann Kapp Yuecel Karabulut Saurabh Kashyap Abdel Ahad N. Kattan Sidhartha P. Kaw Stephen P. Kennedy II **Boris Khodanovich** Sachin Vitthal Kholamkar Younaho Kim Paul Andrew Klenk Kimberly Knuth Laura Elizabeth Kogut Vivek Kumar Michael Kurdziel Ronald Lam Virginia Lam Susan Launicke Megan Rider Law Judy Tingchi Lee Ryan Leonard Kevin Chung Weng Leong Darren Ming Lew Jingni Li Qingtao Li Xiao Gang Li Ying Li Allison W. Light Yang Lin Yong Lin Michele Ferreira Litwinski Michael Andrew Llorente William Llovd Mitchell Carl Lower Susan Tracy Manning Anastasia Niki Maragos

Stephen Michael McClure

Susan Ann McGrath

Daniel McIntyre

David J. McIntyre

David W. McReavy

Mesker Mekuria Marru

Nicholas Meeks

Asa Mendoza Dominic Khothatso Milazi Jeffrev David Miller Matthew J. Milliron Felipe Millon Joshua Alon Mitzner **Enrique Morales Rodriguez** George A. Morgan III Jeffrey Scott Morgan Shashi Mudunuri **Andrew Patrick Mullins** Elizabeth Ann Murry Kyrsten Musich Jarred Brad Myers Kartick Narayan Deepa Nayak Chris Nielsen Christopher James Nowlin Paul Mark Odland Stephen Olman Justin Gregory Parker Jay Patel Ratish K. Patel Sheel M. Patel Katherine Pazmino-Mudunuri Robert Ryan Penfold Terrinique P. Pennerman Gopakumar K. Periyadan Courtney Leigh Perkins Elizabeth Peterson Annie Phan Thi Giao Chi Anton Piatygin James Timothy Pineda Zeb Portanova Gloria Lopez Potichko James Allen Pribble II Richard J. Pro Peter A. Pudner Steven C. Purdue Deepshankar Purkayastha Abdul Basit Qayed Damon Randolph Race Alejandro Radulovic Sreevatsan Rajagopalan Ravi Krishnan Rajan Betsy Maria Raju Shashidhar Ramaka Scott Allen Rames R. Dominic Rand Maya Rao Jonathan Lee Regis Frederik C. Reynecke Cesar Rodriguez Renzi Natalia Romanova Lindsey Rook Kamyab Sadaghiani

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BACHELOR OF SCIENCE Presented by Dean Laurie L. Patton

September 1, 2011

Srineil Bodduluri Andrew Casey Brown Jordan E. Jarrett Hae Ran Kim Minjeong Kim Dae Un Lee Rachel Leigh Provost

December 30, 2011

Joshua Aaron Brewer Benjamin Mendal Brostoff Alan ho Kei Chan Helene Radley Chen Rongjie Chen Hee Je Cho June Whan Choi Onehyug Choi Trevor Dixon Gregory Thomas Dunn Loren Frances Easterwood Gene Eng Hongyi Fang

Ilka Alexandra Felsen

Kevin C. Flesher Guillermo Jose Freile Nitin Gupta Hai-Tsang Huang Jayoung Jeon Ben Joseph Pallavi Kannan Dong Hyun Kim Yunha Judy Kim Donovan Wen Min Lee Zain Mahmood Motani Anthony Insup Shin Bo Sun Rachel Tipermas Aaron Rose Wasserman Daniel Edward Wilson Sanghoon Woun Boshi Zhang Helen Zhang

Lisa Virginia Grossman

May 13, 2012

James Ilesanmi Abe Jr. Scott Benjamin Abramson Nicholas Matthew Adamo Alexander Advani Ashwin Agarwal Shilpa Agrawal Svbil lieoma Agu Daniel Patrick Ahrens Taylor James Aiken Michael Harmon Albert Jasmin D'Neal Aldridge Rami Said Ali Jawara Antar Allen Leslie Anna Andriani Jocelyn Patricia Antonio Gabriel-Alberto Arce Victoria Ashley Arendt Amanda Riana Arulpragasam Evangeline Kamalini Arulraja Sikoya Marie Ashburn Hazel Asumu Elizabeth James Avila Nada Hisham Baalbaki Joon Woo Baek **Emily Weymouth Bailey** Michael Serghios Barbas Ionathan Fritz Barnett **Monique Barrios** Nitish Basandra Lindsay Elizabeth Basil William Spencer Baskin Peter Bartlett Bastian Rebecca Layne Bayham Andrew Jordan Bean Jerrica Janelle Becker Ben Bellis Sarah Evans Benjamin Daniel Frank Benzecry Samuel Isaac Berchuck Callie Merriam Berkowitz Farzan Beroz Zoey Ellen Best Vivek Bhattacharya

Monica Bhutiani Nicholas William Blank Perry Elizabeth Blank Katharine Donovan Bodnar Nicholas Woody Bodnar †Christina Alene Boghetich Sami Boghos Alana Julia Bossen Breanna Rachel Briede Paris Turull Brock Alexander Matthew Brockhoff Andrew Michael Brodeur William Copeland Brody Scott David Brothers Sarah W. Brubaker Stevan Budi Katherine Christine Budolfson Dennis Alexander Burke Matthew Michael Burns Thomas M. Burr Travis Wade Byington Camila Caceres **Andrew James Cannon** Nathan Thomas Carlin Elizabeth Morgan Carney Trevor Christian Cesar Alexander Jaekwon Cha Adrian Chan Dennis Chao Kristina Amanda Nicole Chapman Meredith Anne Chase Devin Nicole Cheek Alice Si Chen Annie Yu Chen Ching-Ching Chen Daniel Yih-An Chen Margaret JingYing Chen Siyang Chen Tony Ting Chen Xiao Chen Yunze Chen Zhuivang Chen Yoonhyun Cho

Kyu Won Choi

Insun Chona Conrad Lee Chou Daniel Chuyup Chun Margaret Anne Cinderella Veronica Maria Ciocanel Rvan John Clark Rvan Hale Claxton Alexandra Beth Cohen Jonathan Louis Cohen Beatriz Collada Harrison Michael Comfort Catherine Wilson Conklin Kiki Armstrong Contreras Allison Maria Cooper Rebecca Kelsey Corbin Alejandro Javier Cortese Nicolas John Cortese Samantha Marie Cox Kinsley Nicole Craft Ally Muir Crooks **Graham Taylor Custar** Amos Zhihao Dai Lori-Ann Alejandra Daley Allison Amelia Damon Jessica Lynn David **Scott Victor Davis** Megan Daisy Deakins John Randolph Deans Douglas Danforth Dellinger Nathaniel Louis DeLucia Lisa Xiaoya Deng Aditya Preyas Desai Rupen Rajesh Desai Alexandra Anamaria Dias Sean Paul Dillard Gabriella Jensen DiMarco Cong Ding Mariam Diskina Laura Margaret Dodd **Taylor Thornton Doherty** Tyler Xavier Donahue Katelyn Jennifer Donaldson Yi Dong

Sterling Grant Dorminey

Natalie Ann Dorrow Uliana Vladimirovna Dubrovina Sophia Angelina Stenstedt Dunworth William Robert Eastman Jr. Daniel Milton Eida Alp Eldem Austin Ross Elv Abhinav Reddy Ettyreddy Joshua Inman Evans Daphne Ezer Basel Emad Fakhoury Melanie Menglu Fan Qihua Fan Rong Fan Danjie Fang Kia Thomas Fathi Andrew Christopher Eugene Ferrante Mary Reed Few Kelsev Kaleen Finn Hannah Marie Fisher Melissa Rose Forde **Matthew Thomas Forester** Theodore John Frelinghuysen Timothy Parkman French Harrison Joseph Friedman Benjamin Arthur Froehlich Alexander Christian Galonsky Jean Gan Jazmin Garcia **Kevin Robert Gates** Michael Ge Yidi Ge William Geary Alexander Paul Gendell Julian Zachary Genkins Stephen Pearson Gettliffe Taylor Allyson Glymph Hannah Noreen Gold Benjamin Jaron Goldenberg Molly Kathryn Grace Ross Mitchell Green Matthew Brent Shea Greenberg

Adam Brett Gross

Carolyn Elizabeth Groves Jenny Chenying Gu Yangyang Guo Sarah Holle Gustafson Lisa Michelle Gutermuth James Y. Han Justin Gregory Harris Philip Matthew Harris Tyler Francis Hayes Brian Edwin Heath Jesse James Heldrich Robert Davis Helms Kirabo Faith Gwen Herbert Kavla Marie Hernandez Jonathan Shane Ho Shawn Michael Hoffman Kristin Julie Hogan Sungkyu Hong Benjamin Joseph Hoover Tucker Slentz Howard John Douglas Hoyle Timothy Wei-En Hsu Audrey Elizabeth Hu David Yang Hu Tianyi Hu Shane Alexander Hunt Jacob Ruevwen Hwang William Wonseok Hyung Nadir Ijaz Jeffrey Karl Ijjas Nicole Tobilla Iwata Alixandra Julieanna Jacobson Michael Seth Jaffe Rahul K. Jain Sneha Jain Abhay Jaipuria Sara Melissa James Arielle E. Jean-Pierre Alice Linxi Ji Tingshan Jiang Yue Jiana Luxuan Jiao Alyson Elaine Johnson

Paramjit Kaur Bhullar

Wesley Mark Johnson Mary Carleton Johnston Beniamin Alexander Jones Tristan Kai Jones Cossette Joy Sushila Lynn Kabadi Wasim Abdurahman Kabir Kylie Haemin Kang Polly Kang Young-su Kang Joseph John Keefer Colby Renee Keistler Alexander Sutherland Keller Conrad Jameson Kerr Arjun Ramesh Khanna David William Kim Hye Sung Kim Jin Young Kim Kyu Seo Kim Daniel Martin Kindya Da-Chuan King Jason Chesler Klein Nathan Christopher Klug Kemp Timothy Francis Knott Sumana Sri Kommana Kathryn Amanda Koons Sonva Mansukhlal Kothadia Shiva Kumar Kothari Alexander Jacob Kritchevsky Jay Kumar Keya Teresa Kuruvilla Leila Naomi Kutler Stefany Jacob Kuttothara Dennis Hyukin Kwon Boris Tsz Hin Lau Liana SuTin Lau Kim N. Le Caroline Young Lee Jaehyuk Lee Jonathan Edward Lee Katherine Lee Seungeun Thera Lee Sung Hak Lee Malia Laina Lehrer Mingwei Lei William Edward Leister Matthew Sean Levenberg Amy Li Jing Li Jinyuan Li Linda Jie Li You Li Sijing Liang Christina Jia-Min Lieu Wayne Timothy Light Bradford Colton Lightcap Yi-Chun Lin Zifan Lin Alexandra Tobin Long Roger Look Matthew John LoSardo Jason Roger Lou Ian Y. Low

Katharine Mary Ludovici Garrett Ezra Lustig John Thomas Luttrell Jessica Ann Lyden Kathleen Wainwright Lynch Lindsay Blair Lyons Zhe Ma Ibrahim Maali Ashton Nicole Madison Ryan Michael Magee Tara Lakshmi Magge Krystal Mak Michael Edward Mandl Yuehui Mao Colin Alexander Martz Michael William McCormick Patrick Joseph McDonagh Gwendolyn Joyce McGinnis Kelly Alicia McKisson Michael Andre McLennon Milap Praful Mehta Neel Nitin Mehta John Michal Mekjian Scot Garrison Meyer Matthew Kenji Meyerowitz Lindsay Jane Michalski Neal Jeffrey Miller Sabria Renee Minott Sedlin Mirtil Amaan Amjad Mitha Carly Dorothy Mobley Temistocles Molinar Jr. Catherine Soo-Yeon Moon Tyler Patrick Moore Megan Keiko Morikawa Leslie Irene Morrison Allyson Michelle Morton Maha Saved Mourad Matthew Albert Mrozek Thomas Norwood Mukai Kevin Michael Malhern Michael Shaw Murphey Jr. Jonathan Ben Murray Olga Mutter Manu Murali Mysore Reena Rashesh Nagar Mai Nakamura Vignesh Senthil Nathan Nicholas A. Nelson Isaac Bing-Yi Ng Jenny My Ngo Kevin T. Nguyen Minh Van Nguyen Chong Ni Vinayak Sham Nikam Bowen Niu Ja voung O Si Won Oak Claire Elizabeth Ober Reuben O. Ogbonna II Adrianna Seoy-yeong Oh Keunyoung Oh

Adam Thomas Orr

Jonathan Ortega Rebecca Lee Ortega Louis Christopher Ortiz Michael Diego Osorio Kelly Rachel Ostrofsky Nicole Rose Page Stephanie Marie Pagliuca Jonathan Daniel Palgon Jason Turner Palmatary **Bradley Dale Pansing** Dea Yong Park Jongkun Park William Landis Patrick Stephanie Clare Patterson Ivv Paw Joseph Wesley Peacock David Harlow Pease IV William Anthony Peek Jamie Lee Peeler Katharine Elizabeth Peper Ekaterina Andreevna Petrova Lily Crystal Pham Allen Vu Phan Marshal Anthony Phipps Jr. Brendon Joseph Pierson III Bryce Ivey Pittard †Rebecca Michelle Poliner Ethan Haddox Pollard Samuel Joseph Portelli Elizabeth Ann Portnoy Zachary Bayard Powell Ellie Maria Proussaloglou Cheng Susie Qian Sun Qiu Kapil Ramachandran Vanessa Ramirez De Arellano Elizabeth Rita Rasheed Amit K. Reddy Varun Reddy Helen Ren David Benjamin Reynolds Aubrey Lynn Rho Scott Beniamin Rich Teresa Ro John Douglas Roberson II James Craig Roberts Jr. Taylor James Robinson Anne Bragg Rohlfing Danielle Jayne Roselius Dana Karlton Rosen Stephanie Brooke Rosser David Benjamin Rothschild Brandon Taylor Ruderman Eric Anthony Russman Kevin Walter Rutter Derek Michael Rycek Gaurav Nath Sabharwal Shilpa Sachdeva Paul Emanuel Salem Marianne Alpha Schroer Nicholas Urban Schwartz Charlotte Maria Schwarz Andrea Michelle Scripa

Meghan Elizabeth Semancik Gaurav Kumar Sen Shreyan Sen Keial Viiav Shah Sneha Pradip Shah Rawan Sami Shahin Alexandra Ashraf Shams Arun Sharma Lena Rivad Sharma Jori Beth Sheade Nicholas James Shelburne Yingyi Shen John Yujun Sheng Maheen Shermohammed Shalin Upendra Sheth **Emily Shiau Gunduz Shirin** Katherine Elizabeth Shoemaker **Brooke Ann Shorett Brian Scott Simel** Eric Kumar Singhi Julia Rene Skettini Nari Sohn Benjamin Daniel Soltoff Joseph Wesley Song Katharine Noble Sourbeer **Tawnee Lauren Sparling** Ariel Hillary Spigel Leigh Ann Spivey Arjun Srinivas Shreyas Srinivas Allison Lara Stashko Zachary Rodriguez Stemer Ari S. Stern Nickolas Joseph Straub †Matthew Ryan Straus Hao Sun Julia Lailai Sun Kathie Yan Sun Ross Jackson Sylvester Tay Rong En Alexandria Joyce Taylor Ana-Maria Kirilova Tenekedijeva **Amberly Marion Tenney** Trevor Kennedy Terris Nicholas Conley Tippens Justin Carrick Torosian **Devon Spinnler Townsend** Brian Russell Traganza Amanda Ashley Truelove Allison Carol Umfress Amanda Elise Valdes Nikolaos Aristotelis Valilis Shaunak Varma Andrew Marsh Vekstein Bhavana Ganapathy Venkataram Vysak Srirama Venkateswaran Stephanie De Fatima Villagra Faith Lisette Villanueva Haily S. Vora Kristie Amy Vu Robert Filip Wainblat Dylan Kenji Wainwright Eric David Zwiener

Corinne Joyce Walden Cynthia Sanhwa Wang Jenny Yuan Wang Jie Wang Peichun Wang Pengpeng Wang Shengyan Wang Xiao Wang Xiaohui Wang Ziwei Wang Cooper Benjamin Warner Shutina Wei Toni Yan Wei Megan Joan Welch Julie Ellis Westover Troy Kevork Wickett Jason Jiexiang Wong Yu-Po Wong Nina Anne Woolley Andrew Wu Michelle Wu Oiao Wu Yueting Wu Zaneta Wykowska Mona Xiao Meng Xie Amy Zheng Xu Faith Yunfei Xu Fenggi Xu Yufan Yan Yi Yang Lucille Yukun Yao Timothy Jinhyung Yoon Jacob Stewart Young Tun Jan Young Michael Zhenglong Yu Tian Yuan Kate Xiaoxiao Yuan Angela Cassandra Yun Sam Fadi Zakria Amanda Meredith Zellman Xiaopei Zeng Aimee Ying Zhang Alice Zhang Jing Zhi Zhang Jungian Zhang Kan Zhang Michael Zhang Mingjuan Lisa Zhang Tim Zhang Xiaocong Zhou Hanjun Zhu Junliang Zhu Stephen Sunhua Zhu Zhirui Zhu Cameron Tucker Habib Zohoori Chaoshun Zuo

BACHELOR OF ARTS Presented by Dean Laurie L. Patton

September 1, 2011

Dominick Vincent Belvedere Ruby-Louise Coffee Braxton Jeanice Erica Brown Reid Nichol Carleton Sooyon Chung Gabriela Josephine De la Llana Matthew Scott Dinehart Robert Tully Dunlap Jacob Elvey Bilqis Amira Fassassi Chantel Marie Griffin Sarah Catherine Helfer Amber Henderson Anna Marie Henderson Abigail Dupree Howard Randez Lamer James Dimitri Pascal Jean Katherine Rebecca Karas Minah Kim Moon-Jung Limb Andrew W. Marcum

John Spiller Massie Gabrielle Monté McKee Emma Rena Miller Melanie Diane Plageman Caroline Catherine Raper Jessica Rodriguez Dana Salah Clifford Canan Satell Joseph Walter Tkac Colleen Elizabeth Tully Christopher Michael Walker Cullen Randall Wallace Natalie Ferree Wheeler Anne Meriwether Williams

December 30, 2011

Jung Yon Ahn Gustavo Salvador Alvarez Michelle Maria Barreto Ashley Jane Brasier Natalie Jean Burtenshaw Tyler K. Cantarano Tuhin Shorav Chakraborty Natalya Chuchinsky Christopher Kennedy Clemans Baye Elizabeth Cobb Natalie Crimp Anne Woodin Deane John Richard Egan Jr. Kirby Leigh Erlandson Nadine Fahoum Graham Godwyn Lauren Katherine Haigler Charles Gregory Hatcher Cooper W. Helfet
Anthony Adolfo Jorge
Sol Bee Jung
Gerrod M. Kendall
Young-Soo Kwon
Hanah Lee
Kawon Lee
Jason C. Liao
Leigh Libling

Stephan Lotfi
Molly Claire Mack
Ryan Keith Mattocks
Robert James McCall
Daniel Francis McManamon
Elisabeth Esther Nicole Michel
Samantha Rae Nelson
Daniel Elliott Parker
Amy Plasencia

Sharon Anna Pomranky Sean Patrick Renfree Lindsay Caroline Roberts Pronoy Deep Sarkar Andrea Nichole Threet Joshua Lynn Trezvant Donovan Varner Le Yang

Christopher Thomas Diaz

May 13, 2012

Dori Nicole Abel Alexandra Rachel Abend Ilona Abramova Daniel Michael Adamo Charles Cortwright Ahl Rachel Sueiin Ahn Matthew Curtis Akers Meghan Kakuhihewa Akim Ubong Mark Akpaninyie Lizzeth Nataly Alarcon Hilah Sarah Almog Brian Alexander Alston Sydney Danielle Alston Lauren Elizabeth Anderson Scott David Anderson Spencer Copeland Anderson Lucille Catherine Andrzejewski Uchechukwu Anigbogu Emma Rabai Anspach Milen Valeriev Antov Rand Morgan Araskog Whitney Megan Arey Chaele Anne Arkfeld Deborah Renee Arnold Felicia A. Arriaga Paul Philip Asack Nana Akornobea Afua Asante Tyler Hanson Atwood Amanda Sarah Auerbach Elizabeth Halle Axelson Leslie Lynn Baca Baninder Kaur Baidwan Henry Everett Baird Ariel Bar-Mashiah Grace Elizabeth Baranowski †Michelle Kim Barbera Sarah Elizabeth Barnes Paul Mason Barrett

Alex Joseph Bartholomew Jacqueline Amy Bascetta **Christopher Fouad Bassil** Morgan Hill Beard Ian Kirk Beatty Alexandra Anne Beckemeyer **Bethany Rose Becker** Eli Meltzer Becker Benjamin Blair Belmont Lindsey Margaret Berlin Khadijah Zafar Bhatti Kinnari Mahendra Bhoiani Katharine Emma Bierschenk Ashante' Jamar Biggers Daniel Jordan Bingyou Destani Jessell-Patrice Bizune Danielle Loretta Black Lauren Bailey Bledsoe Jennifer Brianna Blocker Nnenna Nkoli Bodden Laura Martin Boddiford Christopher John Bodner Erin Elizabeth Boland Ronnie Rebecca Lee Booth Ujjayini Bose Elizabeth Layfield Brandy Emily Elizabeth Bray John Lynagh Bria Asia Ramera Brice Lauren Elizabeth Bronec Caitlin Bridget Brown Katherine Elizabeth Brown Lauren Alexandra Brown Caroline Elizabeth Buck Natalie Josephine Buck Lena Elizabeth Bullock Emily Elizabeth Burke Melanie Lindsay Burton

Elizabeth Wells Busdicker Lee Marvin Butler Jr. Dae Hyun Byun Bridget Geneva Cadet Matthew Angelo Cagliostro **Taylor Lauren Callobre** Chantae Kachele Campbell Katherine-Marie Pilar Canales Chelsea Claire Canepa Sophia Yimei Cao Randolph Martin Capocasale Zachary Carlton Austin Breckenridge Carpenter Chesleigh Marie Carr Lillian Irene Carroll Lindsey Alexandra Carter Fiona Catherine Cary Kellie Ann Catanach Theodore James Caywood Crystal Shanaya Chalk Erik James Chamberlin Christopher Allen Chan Arjun Chandran Jessica Chang Hannah Marie Chartoff Shaoli Chaudhuri Alexander Ming-Der Chen Connie Weijen Chen David Shihua Chen Zhima Chen Ryann Lynn Child Ju Hae Cho Young Woo Cho Daniella HyunChu Choi Juliet J. Chou Lilly Lisa Chow Xi Chu Katarina Chun

Stephen Francis Clark Taylor Elizabeth Clarke Philippe David Clary Adrienne Oviatt Cohen Max Reuben Cohen Emanuel Ayodele Coker Jr. Alexandra Dawn Comolli Michael Alexander Conners Martin Edward Connor Mallory Rose Contois **Brian Contratto** Anne Elizabeth Corev Craig James Costabile Thea Terese Crane David Walter Crowe Chanelle Markeis Croxton Min Cui Caroline Amanda Culbertson Christopher Rvan D'Angelo Michael A. D'Ippolito III Michael James D'Onofrio **Matthew Lamar Daniels** Risa Brooke Daniels **Daniel Patrick Darcy** Dominik Joao Davalos Purva Chandrakant Dave Brea Tymora Davenport **Zachariah Gabriel Davis** Carolina de Armas Ricardo Luis de la Villa Pagán Abigail Lee Debold Stella Rose Dee Benjamin Taylor DeMarco David Deng Brittney Lenise Denley William Andrews Dennis Jeanne Elizabeth Denton Christine Hadden Devenny

Michael John Diaz Lauren Nicole Dietrich Anne Leslie Dietterich Alessandra Lee DiMona Noah James Dingman Joline Yvonne Doedens Christopher Louis Donati Nicholas Spencer Dorf Courtney Grace Irene Chandler Douglas Taylor Evangeline Duhe Lauren Mary Duin Denver Clayton Dunn Joslyn Calelia Dunn Hilary Greenwood duPont Melissa Keisha Durity Mallika Dutta Meghan Claire Dwyer Alia Christine Eads Erin Carolyn Eaton Guillermo Philippe Echarte Samuel Alexander Eisenstat Hannah Lyn Ellison Marguise Eloi Rory Fayne Erickson-Kulas Gloria Escobar Emily M. Eshman Silvana Estefan Orozco Caroline Francis Xavier Fairchild Stephen Matthew Farver Stefanie Martz Fee Steven Edward Irving Feister Caitlin Julia Ferguson Kate Arendt Ferguson Judson Robert Finnegan Kevin James Fishner Cassidy Rose Fleck

Timothy Joseph Fleschner Brooke Alexandra-Bodoki Fodor Katherine Anne Forbes Alyssa Sydney Forman Joshua Marc Forman Daniel Forti Caroline Lucia Fox Caroline Migeot Fox Kelsey Grace Fraser Nathan Alexander French Andrea Ellen Frkovich Benjamin Wade Frush Alyssa Marie Fung Christina Sun Gainey Alexa Galan Rachel Simone Garcia Chloe Elyse Gargiulo **Eleanor Frances Garrett** Matthew Ryan Gaske Jennell Diane Gates Laura Evalvn Gauch Danielle Jenna Genet Ryan Scott Genkin Dennis Cherian George Lamu Gesang Jeffrey Francis Gianattasio Sonya Elise Gierada Christopher Lee Gierl Mark Warren Giguere Kyle Davis Glackin Nathan Basil Glencer Drake Jackson Glesmann Sara Ellen Godfrey Kimberley Lumsden Goffe Bryan Nicholas Goodman Michael Bradlev Goodrich **Davis Neal Graham** Precious Britane Graham Andrea Leigh Green Sophie Briggs Greene Ruth Gessica Greenfield Kyler Erica Griffin **Taylor Laine Grothe** Sapna Gupta Laura Katherine Guth Gina Gutierrez Ryan Jeffrey Hall Aris Dejah Renee Hanchard Devin Parnell Hardee Erin Virginia Harless Paul Peter Harraka **April Andrews Harrison Emily Dana Hart** Andrew Eugene Hartman Logan Edward Hasson Evan Alexander Hawk Julia R. Hawkins Chelsea Nicole Hayes Elizabeth Ann Haynes Curtis Frederick Hazelton Jr. **Bradley Sigmund Heinz** Lauren Andrea Hendricks Carmen Hernandez

George Keith Hernandez

Nathalie Angelica Herrand Anna Hevia Virginia Leigh Hewitt **Casey Corine Hicks** Manuel Antonio Hidalgo Jesse Hilaire James Brandon Hill Nathaniel Wilbur Hill Austin Lawrence Hills Molly Jill Himmelstein Virginia Faulkner Hine Harrison Glenn Hines Varun Rajendra Hippalgaonkar Byron Kalm-Tsun Ho Carrie Ho Helen Ching Yee Ho Jean Kay Ho Jason Douglas Hogan Monica Kathleene Hogan David Thorne Holland Jr. Kevin Van Ness Holland Jonnah Gabrielle Hollander Jaiver Lamar Hollingsworth William Perry Holmes Jr. Hannah Lowell Honey Mallory Ann Horner Laura Elizabeth Howell Jessica Kate Howsam Imara-Safi Olu Hoyte Andrew Michael Hresko Derek Yeouhun Hsu Lily Shiran Huang Andrew Clayton Huff Brittany Danielle Hunt Hyun-Kyu Hwang Sae Jun Hwang Maab S. Ibrahim Mila Marie Alexandria Inge Alexander Jeffrey Irwin Risa Faye Isard Stephen Isa Iya Rayan Mustafa Izzeldin Nafeesa Jafferjee Taylor William Jenkins Tara Stacey Jennings Janice Hyeju Jeong Meredith Lynn Jewitt Angela Juan Jiang Damilola Funmilade Jibowu Wanda Bongkyung Jin Mark Phillip Jodesty Kirsten Ingrid Johansson Brett Stephen Johnson Caitlin McKellar Johnson Colby Ray Johnson Amanda Marie Jones Elizabeth Nora Jones Julius Langston Jones Michaela Javneé Jones Rhian Lowri Jones Ashley Monet Jordan

Alexandra Christine Jorn

Brooke Bindeman Kahn

Reshma Hamid Kalimi

William Mayo Kaplan Ashlyn Elizabeth Karan Gulnaar Kaur Stephanie Marie Kenick Christopher J. Kennedy Stephanie Mary Kershaw Alison Hall Kibbe Kadeisha Mariah Kilgore Do Hyung Kim Gina Heather Kim Jessica I. Kim Keewon Kim Ye Sul Kim Alexander Eusterman King †Langley Claire King **Eleanor Rachel Kirby** Johanna Trettis Kirby Kayla Marie Kirk Caroline Lorraine Kitchens Christopher Edison D'Antonio Kizer Mary Elizabeth Ashby Klein **Taylor Gardiner Knight** Hye Jin Ko Nusaibah Suleiman Kofar-Naisa Jason Brandon Koffler Chelsea Jane Koglmeier Katherine Grace Kohut Robert Charles Kollenberg Cody Michael Kolodziejzyk David James Koppel Daniel Reed Kornblau James William Kostelnik Rebecca Krom Sarah Eileen Krueger Lisa Kuang Margrette Helen Kuhrt Nina Kuo Anna Y. Kuznetsova Naeyoung Kwon Nikola Gregory Lahcanski Bryan Todd Lasday Allison Leigh Laubach Letitia Ogden Lawrence Eduardo Miro Leal Patricia Lee Ryan Lee Grace Elizabeth Leeper Michael Martin Leonard Stormie Tess Leoni Arthur Elliott Leopold Gabrielle Joy Lessans Tammy Leung Joseph Alexander Levy Simone Pilar Lewis Kara Weihua Li Lingfeng Li Shining Li Madeline Hope Lieberberg Iris Danni Lin Zhe Lin Lindsay Diane Lincoln Rvan Patrick Lipes

William Asher Litvack

Brian Nicholas Litwin

Max Bolun Liu **Gareth Robert Livesay** Claire Elizabeth Lockerby Caroline Elizabeth Long Amanda Bay Lowell Kathryn Anna Lowry Michelle Lozano Villegas Mark Meng Lu Michelle Elizabeth Lu Patrick Shou-Ping Lu Philip Luo Lu Jeremiah Reynolds Lupica Charlotte Thompson Mabe Elizabeth Russel Nicholson Mabry Keely Rae MacDonald Mollie Elizabeth Mackler Alexandra Nichols MacLeish †Jennifer Lauren Maher Pavithra Mahesh Amir Malek Michael Edward Manley Danika Shay Manso-Brown Georgios Maragkopoulos Michelle Christine Marais Luke Edward Marchese Natalie Kate Marsch Jordan R. Masanoff Ashton Taylor-Misha Massey David Allen Mayer Cameron David McCallie Anne Moore McCarty Michael Donald McCreary Kathleen Ryan McDeavitt Cameron Alexandra McElroy Julian Andrew McIntosh Elisabeth Noelle McKenna Nancy Carnegie McKinstry Lyndsay Elaine Medlin Tiara Ranae Meriweather Andrew Lee Messer Jane Jacobs Meyerson Megan Diana Meza Zuri Ann Milanzi Jeremy Matthew Miles Alexander Prather Miller Catherine Anne Miller **Daren Winston Miller** Emma Doull Miller Jordan Alexandra Miller Carlene Amanda Mitchell Isaac Salomon Mizrahi Ellen Frances Moeller Samuel Alexander Mogil Derek Kinwai Mong **Courtney Elaine Montgomery** Andrew Kyle Moore Jane Elizabeth Moore Katherine Linday Moore Chantel Louise Golden Morey Jennifer Michelle Morgan James Davis Morris Jr. Mary Katharine Morrow

Jeremy Scott Moskowitz

Eric Pfisterer

Lauren Kelly Moxley Christopher Shane Mullen Marissa Hannah Mumford Ramesh Reddy Munnangi †Lauren Francis Myers Scott Michael Myers Michael Andrew Naclerio Erica Duvier Nagi Noreen Nagji **Emily Holcomb Nahas** Athira Nair Sylvia Nantier Trevor Matthew Narayan LaRae' Celeste Neal John Daniel Nelson III Jessica P. G. Newman †Kate Marie Newman **Trevor McKinley Nichols** Stephanie Elizabeth Niessl Katherine Elaine Noel Brianna Lane Nofil Bridget McGaharen Nolan Katherine Rose O'Connor Ryan Christopher O'Connor Kristin Michele Oaklev Kevin Shigeru Obana Osagie Norma Obanor Ania Emily Oddone Laura Nkemdelim Okolie Brendan Robert Oldham Roberto Luz Olivares IV Emmanuel Itunuoluwa Olojede Shamseydeen Oriyomi Oloko Jr. Folafunmi Ayodeji Omofoye Esosa Nosa Osa Kenechukwu Nelson Osakwe Robert Michael Owen Graham Lynn Oxley Ece Ozalp Samuel Louis Paderewski Pierce William Pandolph Alison Jean Pantano Katyayani Papatla Stephanie Marie Papes Angela Park Landon Hoffman Park Jonathan Manuel Parker Mario Bruce Kame Parks Kishan Mukesh Patel Micaela Louise Paterson Andrea Patino George A. Pearkes Adrienne Pearson Hannah Miriam Peckham Joseph Timothy Pedevillano Christina Michelle Pena John Michael Pennington Michael Patrick Pera Daniel Evan Perlin Nicole Asha Peters Soren James Peterson Kaela Phillips Petty Lauren Dorothea Pfeiffer

Brandon Earl Pierce Shawn Timothy Pillow William David Piwnica-Worms Kevin Cameron Plattenburg Miles Christian Plumlee Katharine Fox Pobuda Jessica Josephine Theodora Poku Leonard Mitchell Popplewell Zachary Nicholas Prager Alexandra Marie Prater Eboni Oni Preston Ivy McCarthy Prince John Carter Prince Laura Jordan Puleo David Allen Putman Meredith McIntyre Ragno Nicole Christina Ragucci Braveen Ragunanthan Puneet Raman Julio Cesar Ramirez Ashley Jordan Rape Rachna Beeravolu Reddy Keturah Theodora Reed Elizabeth Anne Reese John Alexander Refling Jordan Lopez Regenie Katherine Elizabeth Reichert Jordan Philip Reyes Brian Harper Rice Abigail Elizabeth Richards Lucas Scott Richner George Harriss Ricks III Megan Ann Riordan Maria Isabella Rivera Michelle Rivero Katrina Nastassia Robelo Martha Amanda Robertson Michael Schuyler Rock Charles Martin Rodman Caterina Mia Rodriguez Christina Lee Rosivack Emma Lewis Ross Robert Blaney Rotanz

Jennifer Gail Rothschild Matthew Michael Roy Rvan Matthew Ruffing Lindsey Catherine Rupp John Franklin Sacha Jr. Anna Stephenson Lloyd Sadler Amin Anjum Saleem Nicole Ashley Sales Jonathan Michael Salzman Kate Seelye Salzman Chelsea Sassouni **Thomas Adam Saunders** James Peter Sawabini Claire Alyse Schechter Kathleen Marie Scheer Rebecca Anne Scheuer Daniella Michelle Schocken Jeffrey Vincent Scholl Peter Carl Schork Brett Ryan Schroeder Sean Schroeder **Timothy Robert Schulte** Joshua William Schwab David Kenneth Schwartz Nicholas John Schwartz Caroline Feld Schwarzman Janet Michelle Scognamiglio Elizabeth Joy Scott Preston Terrell Scott Cathleen Price Seaman Shavann Raquel Selby Christopher John Senior **Ethan Samuel Kline Settel** Nicholas David Setterberg Tyler Eduardo Seuc Carly Alvse Seymour Orfeus Lance Shankle Tiffany Shao Taylor Adams Shean Rose Brooks Sheela Samantha Michele Sheft **Braxton Deonte Shelley** Youmna Ashraf Sherif

Anthony Richard Shirk Kelsey Lee Short **Eric Lambert Shuster** Arielle Rose Silverman Rachel Andry Simon Ebonie Vera Simpson Ja'Naie Layena Sinclair Lindsey Kershaw Skinner Abram Wilson Smith Andrew Erik Smith Hannah Callen Smith Natalie Pifat Smith Sarah Brinn Smith Taryn Elizabeth Smith Katherine Elizabeth Smithwick **Brent Charles Sodman** Elena Ashly Solano Kimberly Renee Solow Katherine Ann Soltis Connor Wroe Southard Elizabeth Ward Spaulding Aerin Elyse Spruill Jessica Elizabeth Stark **Emily Bryan Starrette** Nicholas Richard Steinhilber Drew Hoover Sternesky **Casey Charles Stevenson Robert Kohler Stewart** Joshua W. Stillman Jordan Scott Stone Rebecca Danielle Stone **Jack Howard Stringfield** Hyejin Sul Aziza-Mistral Jones Sullivan Charles Whitten Sullivan Rachel Lauren Sussman Farhan Mohammad Sved Sanette Sarah Kristina Tanaka Afftene Taylor Ashley Victoria Taylor Ashley Marie Terrell Peter Ralph Terrezza

Daniel Wilson Thielman

Katherine McCook Thomas Robert Luke Thornton Kevin George Thurman Stefani Stevanija Tica Lindsay Sarah Tomson Dania Christine Toth James Hunter Liu Treacy Jan Francis Trnka-Amrhein Tsung-Yu Joy Tsai Alexandre Jean Tschumi Christopher Tseng Kelly Anne Birnbaum Tully Tobenna Uzoma Ubu Arianna Rose Uhalde Christopher Alan Urruela Stauss Chelsea Laura Ursaner Alexandra Shields van Wert Malini Veerappan Austen Bernstein Vernon Gabriela Villagomez Monica Sophia Villar Margarita Volkovinskaya William Matthew Wagoner Brittany Danielle Walls Louise Danielle Walter Oianvuan Grace Wang Rebecca Claire Ward Katherine Louise Warren Courtney Camille Washington Susan Rachel Way Robert Arden Weaver Megan Rose Weinand William Matthew Weir Sarah Rose Weisbrod Stephanie Weiss Kimberly Rae Wenger Margo Binder Werner Dylan Jaret West Lauren Nicole West Brittany A. Whitehead Charles Noble Wieser Margaret Grace Wilkinson Alexander Demetrice Williams

Casey Alexander Williams Johnny M. Williams Laura Catherine Williams Margaret Towe Williams Tiffany Shadé Williamson Oliver William Francis Wilson **Eric Robert Winnard** David Avari Patrick Womble Kathryne Nicole Wood Eddie Yewei Wu Man Jia Janet Xiao Ali Yalgin Nancy Yimei Yang Shengsi Yang Aron Raashid Satti Yassin Quentin Jose Ybarra Allison Ueda Yee Elizabeth Chi-Mei Yeh Alice HwaChuan Yen Tamir Tommy Yewdaev Justin Haejoon Yi Linda Yi Alex Lester Young Bradley John Young William O'Hara Young Lauren Christina Zalla Jordan E. Zaslav **Boyue Brithny Zhang** Lucy Zhang Michelle Yang Zhang Shimeng Zhang Johnny Zhao Haiwang Zheng Sicong Zhou Xiao Zhu Eric Franklin Zimmerman Samuel Hoy Zimmerman III Alison Rose Zinna Abigail Zisk Vivian Huan Zou

Jennifer Erin Zwilling

Honors and Distinctions

Trinity College of Arts and Sciences

Summa cum laude

Shilpa Agrawal Amanda Sarah Auerbach Morgan Hill Beard Callie Merriam Berkowitz Vivek Bhattacharya Monica Bhutiani Ashley Jane Brasier Emily Elizabeth Bray **Emily Elizabeth Burke** Conrad Lee Chou Xi Chu Veronica Maria Ciocanel

John Randolph Deans Erin Carolyn Eaton Joshua Inman Evans Judson Robert Finnegan Harrison Joseph Friedman Andrea Ellen Frkovich Jenny Chenying Gu John Douglas Hoyle Hai-Tsang Huang Sae Jun Hwang Jayoung Jeon Sol Bee Jung Joseph John Keefer Jason Chesler Klein

Shining Li Iris Danni Lin Zhe Lin Max Bolun Liu Claire Elizabeth Lockerby Jessica Ann Lyden Natalie Kate Marsch Emma Doull Miller Jane Flizabeth Moore Megan Keiko Morikawa Leslie Irene Morrison Lauren Kelly Moxley Marissa Hannah Mumford Svlvia Nantier

Jessica P. G. Newman Stephanie Clare Patterson Rebecca Michelle Poliner Varun Reddy Scott Benjamin Rich Anne Bragg Rohlfing Christina Lee Rosivack Gaurav Nath Sabharwal John Franklin Sacha Jr. Nicholas James Shelburne Katherine Ann Soltis **Tawnee Lauren Sparling** Elizabeth Ward Spaulding Tay Rong En

Shuting Wei Oliver William Francis Wilson Jason Jiexiang Wong Yu-Po Wong Nina Anne Woolley Eddie Yewei Wu Amy Zheng Xu Alice HwaChuan Yen Linda Yi Lauren Christina Zalla Helen Linhong Zhang Kan Zhang Mingjuan Lisa Zhang Abigail Zisk

Magna cum laude

Michael Alexander Conners

Aleiandro Javier Cortese

Dori Nicole Abel Jawara Antar Allen Victoria Ashley Arendt Chaele Anne Arkfeld Joon Woo Baek Nitish Basandra Ian Kirk Beatty Ben Bellis Farzan Beroz Nicholas William Blank Scott David Brothers Katherine Flizabeth Brown Thomas M. Burr Travis Wade Byington Hannah Marie Chartoff Yoonhyun Cho June Whan Choi Kvu Won Choi Onehyug Choi Lilly Lisa Chow Natalya Chuchinsky Alexandra Beth Cohen Allison Amelia Damon Anne Leslie Dietterich Sophia Angelina Stenstedt Dunworth Hannah Lyn Ellison

Brooke Alexandra-Bodoki Fodor Benjamin Wade Frush Drake Jackson Glesmann Andrea Leigh Green Nitin Gupta Gina Gutierrez Erin Virginia Harless Tyler Francis Hayes Anna Hevia Nathaniel Wilbur Hill Byron Kalm-Tsun Ho Helen Ching Yee Ho Jean Kay Ho Jonnah Gabrielle Hollander Benjamin Joseph Hoover Derek Yeouhun Hsu Shane Alexander Hunt Hyun-Kyu Hwang Sara Melissa James Janice Hyeju Jeong Meredith Lynn Jewitt Brooke Bindeman Kahn Ashlyn Elizabeth Karan Colby Renee Keistler Arjun Ramesh Khanna Ye Sul Kim Yunha Judy Kim Langley Claire King Mary Elizabeth Ashby Klein

Daniel Reed Kornblau James William Kostelnik Nina Kuo Anna Y Kuznetsova Naeyoung Kwon Allison Leigh Laubach Eduardo Miro Leal Jing Li Sijing Liang Leigh Libling Roger Look Amanda Bay Lowell Charlotte Thompson Mabe Pavithra Mahesh Krystal Mak Danika Shay Manso-Brown Colin Alexander Martz Anne Moore McCarty Michael William McCormick Michael Donald McCreary Cameron Alexandra McElrov Elisabeth Noelle McKenna Neel Nitin Mehta John Michal Mekjian Jeremy Matthew Miles Catherine Soo-Yeon Moon Jennifer Michelle Morgan Thomas Norwood Mukai Kate Marie Newman

Minh Van Nguyen Chong Ni Vinayak Sham Nikam Ja young 0 Si Won Oak Kelly Rachel Ostrofsky Stephanie Marie Pagliuca Jonathan Daniel Palgon Dea Yong Park Andrea Patino William Anthony Peek Elizabeth Ann Portnov Meredith McIntyre Ragno Amit K. Reddy Teresa Ro Jennifer Gail Rothschild Jeffrey Vincent Scholl Brett Ryan Schroeder Nicholas Urban Schwartz Cathleen Price Seaman Nicholas David Setterberg Sneha Pradip Shah Anthony Insup Shin Kelsey Lee Short Arielle Rose Silverman Eric Kumar Singhi Abram Wilson Smith Benjamin Daniel Soltoff Joseph Wesley Song

Connor Wroe Southard Leigh Ann Spivey Robert Kohler Stewart Rebecca Danielle Stone Matthew Ryan Straus Ro Sun Sanette Sarah Kristina Tanaka Ana-Maria Kirilova Tenekedjieva Tsung-Yu Joy Tsai Allison Carol Umfress Cynthia Sanhwa Wang Jie Wang Peichun Wang Ziwei Wang Faith Yunfei Xu Yufan Yan Nancy Yimei Yang Tun Jan Young Kate Xiaoxiao Yuan Alice Zhang Boshi Zhang Jungian Zhang Zhirui Zhu Alison Rose Zinna Cameron Tucker Habib Zohoori

Cum laude

Kelsey Kaleen Finn

Daphne Ezer

Ashwin Agarwal Taylor James Aiken Lizzeth Nataly Alarcon Gustavo Salvador Alvarez Leslie Anna Andriani Whitney Megan Arey Michelle Kim Barbera Khadijah Zafar Bhatti Erin Elizabeth Boland Ronnie Rebecca Lee Booth Katherine-Marie Pilar Canales **Zachary Carlton**

Erik James Chamberlin Adrian Chan Ariun Chandran Jessica Chang Kristina Amanda Nicole Chapman Alexander Ming-Der Chen Ching-Ching Chen Siyang Chen Tony Ting Chen Yunze Chen Ryann Lynn Child

Hee Je Cho Ju Hae Cho Daniel Chuvup Chun Katarina Chun Taylor Elizabeth Clarke Mallory Rose Contois Samantha Marie Cox Michael A. D'Ippolito III Amos Zhihao Dai Lori-Ann Alejandra Daley Risa Brooke Daniels Megan Daisy Deakins

Stella Rose Dee Lisa Xiaoya Deng Rupen Raiesh Desai Christine Hadden Devenny Gabriella Jensen DiMarco Mariam Diskina Joline Yvonne Doedens **Taylor Thornton Doherty** Natalie Ann Dorrow **Gregory Thomas Dunn** Joslyn Calelia Dunn Gene Eng

Rory Fayne Erickson-Kulas Kirby Leigh Erlandson Abhinav Reddy Ettyreddy Caroline Francis Xavier Fairchild **Basel Emad Fakhoury** Melanie Menglu Fan Oihua Fan Danjie Fang Ilka Alexandra Felsen Kate Arendt Ferguson Timothy Joseph Fleschner Joshua Marc Forman

Daniel Forti Caroline Lucia Fox Theodore John Frelinghuysen Laura Evalyn Gauch Danielle Jenna Genet Sonya Elise Gierada Nathan Basil Glencer Kimberlev Lumsden Goffe Benjamin Jaron Goldenberg Michael Bradley Goodrich Davis Neal Graham Ross Mitchell Green Lisa Virginia Grossman Taylor Laine Grothe Yangyang Guo James Y. Han Anna Marie Henderson Jason Douglas Hogan William Perry Holmes, Jr. William Wonseok Hyung Nadir liaz

Risa Faye Isard Michael Seth Jaffe Alice Linxi Ji Benjamin Alexander Jones Alison Hall Kibbe Kyu Seo Kim Kayla Marie Kirk Nathan Christopher Klug Hve Jin Ko Sumana Sri Kommana Sarah Eileen Krueger Jay Kumar Dennis Hyukin Kwon Hanah Lee Gabrielle Joy Lessans Joseph Alexander Levy You Li Jason Christopher Liao **Bradford Colton Lightcap** Lindsay Diane Lincoln

Philip Luo Lu Lindsay Blair Lyons Keely Rae MacDonald Jennifer Lauren Maher Jordan R. Masanoff Ashton Taylor-Misha Massey Patrick Joseph McDonagh Lyndsay Elaine Medlin Catherine Anne Miller Derek Kinwai Mong Katherine Linday Moore Olga Mutter Erica Duvier Nagi Kevin T. Nguyen Ryan Christopher O'Connor Kristin Michele Oakley Brendan Robert Oldham Pierce William Pandolph Kishan Mukesh Patel Kaela Phillips Petty Sharon Anna Pomranky

Ellie Maria Proussaloglou Laura Jordan Puleo Braveen Ragunanthan Katherine Elizabeth Reichert John Douglas Roberson II Emma Lewis Ross Brandon Taylor Ruderman Lindsey Catherine Rupp Anna Stephenson Lloyd Sadler Nicole Ashley Sales Kate Seelye Salzman Rebecca Anne Scheuer Caroline Feld Schwarzman Kejal Vijay Shah Arun Sharma Jori Beth Sheade Maheen Shermohammed Hao Sun Julia Lailai Sun Kathie Yan Sun Rachel Lauren Sussman

Amberly Marion Tenney Peter Ralph Terrezza Andrew Marsh Vekstein Kristie Amy Vu Louise Danielle Walter Jenny Yuan Wang Katherine Louise Warren Susan Rachel Way Margaret Grace Wilkinson David Avari Patrick Womble Meng Xie Ali Yalgin Allison Ueda Yee Bradley John Young Jacob Stewart Young William O'Hara Young Angela Cassandra Yun Aimee Ying Zhang Jing Zhi Zhang Michelle Yang Zhang Johnny Zhao

Graduation With Distinction

African and African American Studies

* Brian Alexander Alston

Art, Art History, & Visual Studies

Art History

Jessica P. G. Newman

Visual Arts

Min Cui Carmen Hernandez Linda Yi

Visual and Media Studies

Morgan Hill Beard Andrew Clayton Huff

Asian and Middle Eastern Studies

- ** Janice Hyeju Jeong Minah Kim
- * Erica Duvier Nagi
- * John Daniel Nelson III
- * Michelle Yang Zhang

Biology

Alexander Advani
Shilpa Agrawal
Jawara Antar Allen
Victoria Ashley Arendt
Monica Bhutiani
Camila Caceres
Meredith Anne Chase
Margaret Anne Cinderella
Kiki Armstrong Contreras
Rupen Rajesh Desai
Gabriella Jensen Dimarco
Yi Dong
Abhinav Reddy Ettyreddy
Kelsey Kaleen Finn

Jazmin Garcia

Gareth Robert Livesay

- Molly Kathryn Grace
 Adam Brett Gross
 Lisa Virginia Grossman
 Benjamin Joseph Hoover
- * Alixandra Julieanna Jacobson Kylie Haemin Kang
- * Jason Chesler Klein Jing Li Temistocles Molinar Jr. Allyson Michelle Morton Michael Shaw Murphey Jr. Mai Nakamura Vinayak Sham Nikam Jamie Lee Peeler
- Ellie Maria Proussaloglou
 Sun Qiu
 Amit K. Reddy
 Teresa Ro
 John Douglas Roberson II
 Taylor James Robinson
 Brandon Taylor Ruderman
 Tiffany Shao
 Arun Sharma
 Nari Sohn
 Katharine Noble Sourbeer
 Bo Sun
- * Kathie Yan Sun Tay Rong En Allison Carol Umfress Faith Lisette Villanueva Kristie Amy Vu Cynthia Sanhwa Wang Tun Jan Young

Xiaopei Zeng

Aimee Ying Zhang

Chemistry

Nicholas Matthew Adamo Gahriel-Alberto Arce David Shihua Chen Hai-Tsang Huang Nadir liaz Tianlun Tony Jiang Arjun Ramesh Khanna Kathryn Amanda Koons Manu Murali Mysore Bowen Niu Folafunmi Ayodeji Omofoye Stephanie Clare Patterson Katherine Elizabeth Reichert Anne Bragg Rohlfing Julia Lailai Sun Justin Carrick Torosian Amy Zheng Xu Yufan Yan Yi Yang Jing Zhi Zhang Lucy Zhang

Tim Zhang Classical Studies

- * Xi Chu
- ** Caroline Lucia Fox Tobenna Uzoma Ubu Laura Catherine Williams

Computer Science

- ** Siyang Chen
- ** Daphne Ezer
- * Julian Zachary Genkins Yong-Hui Goh
- * Joseph Alexander Levy
- * Tanner Wayne Schmidt
- * Andrea Michelle Scripa
- * Trevor Kennedy Terris

Cultural Anthropology

Mhitney Megan Arey Alexandra Anne Beckemeyer Lillian Irene Carroll Kimberley Lumsden Goffe Alison Hall Kibbe Andrea Patino Daniella Michelle Schocken

Dance

Anna Nuksak Hevia Monica Kathleene Hogan Danika Shay Manso-Brown

Earth and Ocean Sciences

Jordan E. Jarrett Malia Laina Lehrer Megan Joan Welch

Economics

- * Emily Weymouth Bailey Nitish Basandra
- * Vivek Bhattacharva
- * Katharine Donovan Bodnar
- * Thomas M. Burr
- * Ching-Ching Chen Xiao Chen Yunze Chen
- * Kyu Won Choi
- * Samantha Marie Cox Cong Ding Basel Emad Fakhoury
- * Melanie Menglu Fan
- * Danjie Fang Michael Ge
- * Ross Mitchell Green
- * Yangyang Guo

Shane Alexander Hunt Jayoung Jeon Luxuan Jiao

- * Benjamin Alexander Jones Polly Kang Mingwei Lei Amy Li Sijing Liang
- * Bradford Colton Lightcap
- * Zifan Lin Matthew John LoSardo Ian Y. Low John Michal Mekjian Amaan Amjad Mitha
- * Catherine Soo-Yeon Moon Vansh Muttreja
- * Vignesh Senthil Nathan
- * William Anthony Peek
- * Samuel Joseph Portelli Shreyas Srinivas
- * Allison Lara Stashko Hao Sun
- * Peichun Wang Pengpeng Wang
- * Shuting Wei Jason Jiexiang Wong Meng Xie
- Kate Xiaoxiao Yuan
- * Kan Zhang Junliang Zhu
- * Stephen Sunhua Zhu
- * Zhirui Zhu

English

Matthew Curtis Akers

- ** Amanda Sarah Auerbach
- * Joshua A. Brewer
- ** Zachary Carlton Katarina Chun
- * Cassidy Rose Fleck
- Laura Evalyn Gauch
 April Andrews Harrison
 Logan Edward Hasson
 Nathalie Angelica Herrand
 Abigail Dupree Howard
 Johanna Trettis Kirby
- * Shining Li Molly Claire Mack
- * Anne Moore McCarty Christina Michelle Pena
- * Rebecca Anne Scheuer Abram Wilson Smith
- ** Connor Wroe Southard Tsung-Yu Joy Tsai
- ** David Avari Patrick Womble
- * Justin Haejoon Yi
- * Abigail Zisk
- * Vivian Huan Zou

Environmental Sciences and Policy

Environmental Sciences

Emily Weymouth Bailey Daniel Milton Eida Brooke Ann Shorett Benjamin Daniel Soltoff Corinne Joyce Walden Oliver William Francis Wilson Bradley John Young

Evolutionary Anthropology

Michael Harmon Albert
Alex Joseph Bartholomew
Emily Elizabeth Burke
Kemp Timothy Francis Knott
Kim N. Le
Gwendolyn Joyce McGinnis
Jordan Alexandra Miller
Kelly Rachel Ostrofsky
Rachna Beeravolu Reddy
Lena Riyad Sharma
Tawnee Lauren Sparling
Tian Yuan

German

* Sophie Briggs Greene

History

Sarah Elizabeth Barnes Ian Kirk Beatty

- ** Janice Hyeju Jeong
 Julius Langston Jones
 Caroline Lorraine Kitchens
 Claire Elizabeth Lockerby
- ** Brianna Lane Nofil Hannah Miriam Peckham
- * John Franklin Sacha Jr.

International Comparative Studies

Uchechukwu Anigbogu

- ** Stella Rose Dee
- * Claire Elizabeth Lockerby Ibrahim Maali
- ** Katherine Ann Soltis
- * Michelle Yang Zhang

Linguistics

** Matthew Angelo Cagliostro

Literature

Tyler Hanson Atwood Kathleen Ryan McDeavitt Stefani Stevanija Tica

Mathematics

Ben Bellis Adrian Chan Kyu Won Choi Veronica Maria Ciocanel Theodore John Frelinghuysen

Medieval and Renaissance Studies

- * Christopher Edison D'Antonio Kizer
- ** Amanda Bay Lowell

Music

- * Martin Edward Connor
- ** Braxton Deonte Shelley

Neuroscience

Amanda Riana Arulpragasam Paramjit Kaur Bhullar Paris Turull Brock Dennis Alexander Burke Alexandra Beth Cohen Hannah Noreen Gold Colby Renee Keistler Sumana Sri Kommana Dennis Hyukin Kwon Jason Roger Lou Olga Mutter Isaac Bing-Yi Ng Jenny My Ngo William Landis Patrick Lily Crystal Pham Nicholas Urban Schwartz Charlotte Maria Schwarz Maheen Shermohammed Eric Kumar Singhi Kathryne Nicole Wood Lucille Yukun Yao Jacob Stewart Young

Philosophy

Melanie Lindsay Burton

- * Max Reuben Cohen
- * Kevin James Fishner Drake Jackson Glesmann
- ** Michael Donald McCreary
- * Samuel Hoy Zimmerman III

Physics

Farzan Beroz

- · Vivek Bhattacharya
- * Travis Wade Byington
- * Aleiandro Javier Cortese
- * Yu-Po Wong

Political Science

Milen Valeriev Antov
Hannah Marie Chartoff
Silvana Estefan Orozco
Benjamin Arthur Froehlich
Jeffrey Francis Gianattasio
Jonnah Gabrielle Hollander
James William Kostelnik
Hanah Lee
Philip Luo Lu
Isaac Salomon Mizrahi
Kevin Cameron Plattenburg
Natalie Pifat Smith
Jack Howard Stringfield
Margo Binder Werner

Program II

Adrienne Oviatt Cohen Hannah Lyn Ellison Taylor Laine Grothe Risa Faye Isard Pavithra Mahesh Megan Keiko Morikawa Youmna Ashraf Sherif Arielle Rose Silverman Malini Veerappan Susan Rachel Way Eric Franklin Zimmerman

Psychology

Lucille Catherine Andrzejewski Michelle Kim Barbera Ujjayini Bose **Emily Elizabeth Bray** Stevan Budi Fiona Catherine Cary Allison Amelia Damon Hannah Marie Fisher Timothy Joseph Fleschner Andrea Leigh Green Hannah Lowell Honey Audrey Elizabeth Hu William Wonseok Hyung Katherine Rebecca Karas Jaehvuk Lee Ashton Taylor-Misha Massey Jane Jacobs Meyerson

Lindsay Jane Michalski Marissa Hannah Mumford Ania Emily Oddone Dana Karlton Rosen Brett Ryan Schroeder Shalin Upendra Sheth Leigh Ann Spivey Amberly Marion Tenney Arianna Rose Uhalde Jenny Yuan Wang Sicong Zhou

Public Policy Studies

- **Scott David Anderson Chaele Anne Arkfeld
- ** Daniella HyunChu Choi Michael Alexander Conners
- ** David Deng
- **Caroline Francis Xavier Fairchild
- ** Kate Arendt Ferguson Alyssa Sydney Forman
- ** Daniel Forti Kelsey Grace Fraser
- ** Nathan Basil Glencer
- ** Erin Virginia Harless
- **Sol Bee Jung
- **Reshma Hamid Kalimi Polly Kang Ashlyn Elizabeth Karan
- ** Jessica J. Kim
- **Taylor Gardiner Knight Sung Hak Lee Grace Elizabeth Leeper Michelle Elizabeth Lu Michelle Christine Marais
- ** Stephanie Marie Papes George A. Pearkes
- **Rebecca Claire Ward Stephanie Weiss

Religion

- Elizabeth Halle Axelson
- * Eleanor Frances Garrett
- ** John Douglas Roberson II
- * Man Jia Janet Xiao

Romance Studies

French Studies

- * Liana SuTin Lau
- ** Jennifer Michelle Morgan
- ** Alexandra Marie Prater
- **Emma Lewis Ross
- * Charles Witten Sullivan

Italian Studies

** Amir Chireh Mehr

French/ Italian Studies

** Tyler Francis Hayes

Slavic and Eurasian Studies

** Christina Lee Rosivack

Sociology

Felicia A. Arriaga Katherine Elizabeth Brown Zhima Chen Lilly Lisa Chow Hilary Greenwood duPont Ryan Scott Genkin Lindsay Diane Lincoln Brian Nicholas Litwin

Statistical Science

Samuel Isaac Berchuck Melanie Menglu Fan Yue Jiang Ana-Maria Kirileva Tenekedjieva

- ** Meng Xie
- Kate Xiaoxiao Yuan
- **Xiaocong Zhou

Theater Studies

- **Jennifer Brianna Blocker Kyler Erica Griffin
- **Nathaniel Wilbur Hill
 Kirsten Ingrid Johansson
- **Amanda Bay Lowell Kimberly Renee Solow
- ** Ali Yalgin

Women's Studies

- * Joline Y. Doedens
- * Brooke Alexandra-Bodoki Fodor

Graduation with Distinction Arts and Sciences

Katherine Christine Budolfson Conrad Lee Chou Allison Amelia Damon Steven Edward Irving Feister Benjamin Wade Frush Carrie Ho Hye Jin Ko Nusaibah Suleiman Kofar-Naisa Hillary Kristen Martinez Varun Reddy Jean Coo Rheem Ashley Marie Terrell Nikolaos Aristotelis Valilis Jenny Yuan Wang Ziwei Wang Lauren Christina Zalla

Alice Zhang

PRATT SCHOOL OF ENGINEERING

Summa cum laude

Amy Melissa Allen Priya S Balasubramanian Christopher Ransom Bayliss Meng-Yang Chen Tae Jun Ham Adam David Kurzrok Tian Li Jesse Y Liu William Greer Mackebee Benjamin Maimon Andrew Garrett Mang Steven Latta Schlaseman Zhi Wei Tay Andrew James Weitz

Magna cum laude

Bharat Arora Ophelia Rui Min Chua David Lee Cunefare Jr. Rachel Alana Fleming Maria Megan Gibbs Yong-Hui Goh David Gabriel Herzka James Hsieh Tianlun Tony Jiang Karim Samir Khalil Justin Christopher Klaassen Daniel Jacob Koverman

Spencer Bradley Lewis Yang Lou Maurizio Martinovic Annelise Jayne Mesler Aman Mittal Jeffrey William Peyser Ankit Rajgariah Tanner Wayne Schmidt Mark Soryano Bruce Sun Ross Kenneth Taggart Jennifer Lynne Wagner Jarey Hao Wang Kevin Wang Craig Joshua Wasilewsky Katrina Michelle Wisdom Andrew Hong-Yan Wong Hazal Yuksel

Cum laude

Thomas Evan Backeris Adam Jacob Bennett Akshay Buddiga Sophia Chang Jennifer Szu-Yu Chien Shreya Kalpana Chilukuri William Jeng-Yan Chyan Charles Rinehart Furse David James Herrig Sa Do Kang Adam Charles Lange Shelton Chi Lai Leung Paola Lopomo Jennifer Lacole Molnar Avni Tushar Patel Amy Dot Peniston Sidney Rafael Primas Lauren Elisabeth Shwisberg Yaqi Su Haosi Sun

Kyle Richard Ulrich Julia Anne Weidner Xin Xu Jiaqi Yan Jae Hong Yoon

Elections to Tau Beta Pi

Amy Melissa Allen Bharat Arora Priya S Balasubramanian Christopher Ransom Bayliss Meng-Yang Chen Shreya Kalpana Chilukuri Ophelia Rui Min Chua David Lee Cunefare Jr. Rachel Alana Fleming Maria Megan Gibbs Yong-Hui Goh Tae Jun Ham David Gabriel Herzka
James Hsieh
Tianlun Tony Jiang
Karim Samir Khalil
Justin Christopher Klaassen
Daniel Jacob Koverman
Adam David Kurzrok
Adam Charles Lange
Shelton Chi Lai Leung
Spencer Bradley Lewis
Tian Li
Jesse Y Liu

Paola Lopomo Yang Lou William Greer Mackebee Benjamin Maimon Andrew Garrett Mang Maurizio Martinovic Annelise Jayne Mesler Aman Mittal Jennifer Lacole Molnar Avni Tushar Patel Jeffrey William Peyser Sidney Rafael Primas Ankit Rajgariah Steven Latta Schlaseman Tanner Wayne Schmidt Aaron Daniel Schroeder Mark Soryano Yaqi Su Bruce Sun Ross Kenneth Taggart Zhi Wei Tay Jennifer Lynne Wagner Jarey Hao Wang Kevin Wang

Craig Joshua Wasilewsky Julia Anne Weidner Andrew James Weitz Katrina Michelle Wisdom Andrew Hong-Yan Wong Xin Xu Jiaqi Yan Hazal Yuksel

Graduation with Departmental Distinction

Biomedical Engineering

Vidhan Agrawal Thomas Evan Backeris Priya S Balasubramanian Adam Jacob Bennett Xuan Cao Sophia Chang Raymond Edward Chen

- * Jennifer Szu-Yu Chien
- William Jeng-Yan Chyan Tianlun Tony Jiang Taylor Elizabeth Jordan Sa Do Kang Jesse Y Liu

Paola Lopomo Aman Mittal

- * Mikael Ikechi Owunna Vivek Govind Patel
- * Sameer Prasada Dovina Qu
- ** David Christopher Radford
- * Ankit Rajgariah Thomas Gerard Schuhmann, Jr.
- * Haosi Sun
- * Zhi Wei Tay
- * Andrew James Weitz Jae Hong Yoon David Yudovich

Civil Engineering

Amy Melissa Allen

Maria Megan Gibbs William Greer Mackebee Tyler Weaver Rohr Aaron Daniel Schroeder Lauren Elisabeth Shwisberg Billy Wang Craig Joshua Wasilewsky

Electrical & Computer Engineering

Carlo Fernando Giustini Tae Jun Ham Richard Charles Marron Jennifer Lacole Molnar Heidi Marie Slater Xin Xu

Mechanical Engineering

John Taylor Anton
Lina Avancini Colucci
David Joseph Delfassy
Karim Samir Khalil
Kevin Marc Lieberman
Andrew Garrett Mang
Felipe Alejandro Mejia
Jeffrey William Peyser
David Keith Piech
Katrina Michelle Wisdom

SCHOOL OF NURSING

Sigma Theta Tau International Honor Society of Nursing

Ashley M. Anderholm Janet Loewenthal Apter Cynthia L. Barton **Caroline Edmonds Baugess** Ashley Marie Beale Hannah Rebecca Beauchamp Elizabeth Leigh Bell Lauren Diane Bennett Diana Maria Besseghini Jason Alexander Bissey Mary Kathleen Boone Kelly Bowhay Michael Patrick Brown Rachael Elizabeth Bushman Anna Alexandra Campbell Rosalvn S. Carson Molly Helen Chadbourne Amanda Elaine Chase Angelina Leong Chau Katherine Clark Jason Wesley Crockett C. Gabriela Colaianni Wilma A. Cordova Rosado Lauren Guy Davenport Christina Marie Davis Megan McLaughlin Davis Ashley Morrow Day Holley Payne DeWeese

Jennifer Lynn DiGiovine

Hannah Jane Dodson Sarah Elizabeth Dunn Rachel Louise Elder Natalie Grace Fllmann Jeremiah Michael Emerich Vanessa Faye Etheridge Grace Gunderson Falcone Leanna Mae Fallis Natalee Suzanne Feduke Melissa Marie Fike Lyndsie Jean Fisher Pauline Nzote Foy Kaitlin Gallagher Victoria Abbie Gevlin Ana Maria González Ouezada Kristi Dawn Gradv Elizabeth Joy Groeninger Shawna Geraldine Grover Sandra Lee Hall Chad Alan Helton Sarah Louise Holbrooks **David Robb Holton** Kristen Jennifer Hoppe Grace Bauer Hubbard Geneva Marie Hyman Kristina Michelle Jacob Jennifer Ashlee Jacobs Kacy Rae Jenkins Julia Bell Jennings

Marley Cloves Jennings Mary Brantley Johnson Tiffany Shannon Johnson Desiree Andhra Johnston Honey Mone't Jetter Jones Holly Elizabeth Keating Casey Lee Kempton Amanda Arthur Kent Lydia Joy Kern Michelle Elizabeth King Frances Louise Kosik Karissa Marie LaClair Anneka Marie Landgraf Kaylan Riley Larsen Ginille Jasmin Lazaro Marla Brien Lewis Brian Lindsey Lupo Macallagh James McEvoy Sandra Helen Machon Rose Mary Madden-Baer Gabrielle Ann Mai Nabia Lauren Malouf-Todaro Sarah Terese Manfred Amy Susan McCullough Phillip Martin Merritt Rachel Felice Kelley Merton Ann Elizabeth Miller Brittany Marie Morgan Mary A. Morochnick

Courtney Paden Morris Caroline Serena Murray Julianne Muto Melanie Anne Nestor Kristin Elizabeth Nichols Erin Michelle Nolan Laura Elyse Noonan Kiersten Nash Okine Clint Walker Owens Mary Elizabeth Parker William Hartfield Patterson Jr. Stephen Craig Pett Katherine Colligan Pereira Casey Marie Perry Meredith Ingrid Phipps Whitney Lyles Poplin Anne Elizabeth Preas Keisha Pressley Audra Noble Rankin Louise Hooper Saladino Jessica Lauren Schain Joseph Michael Schomburg Stesha Rose Selsky **Rochel Shapiro** Catherine Swandby Shuford Kecia Renee Simmons Teresa Susan Sipola Carol Dalrymple Smith Kelsy Alice Smith

Madeline Oksana Smith Angela Marina Sparrow Susannah Kemp Stegall Heidi Katherine Stoddard Amanda Michelle Streets Allison Booth Stubberud Deborah A. Swavely Mary Casey Taylor Geoffrey Charles Thompson Metta K. Thompson Sarah Heather Timberlake Kathryn Jane Trotter Jamie Lynn Tumbleson Kathleen Marie Turner Laura Michelle Varnier Lena G. Wasmus Katharine Stedem Wiebe Patricia JoEllen Colwell Wilkerson Erin Marie Wiles Kristi Lvnn Williams **Emily Marie Windes** Jennifer Margaret Woelfel **Guiling Yang** Johee Yun Lauren Gail Zimmerman

FUQUA SCHOOL OF BUSINESS

Fuqua Scholars — Master of Business Administration

Justin Grant Andrew
David Benjamin Arthur
Preeti Arya
Elizabeth Ann Bafford
Daniel Baum
Nicole Leigh Biser
Russell Edward Bloodworth III
Greggory Michael Bordes
Edward Bassett Bretschger, Jr.
Aaron Tyler Campbell
Jordan Cannon
Santosh Chandra
Richard Gerard Chudzik III
Kersi McKinney Contractor
Darien J. Covelens

Ashish Dhawan Joseph J. Euteneuer Ellen A. Falbo Enrique Fernandez De La Puebla Otamend **Daniel Flack** Michael Dossin Frenzel **Scott Jay Frommer** Prakash Ganesh Chad M. Geise Nicholas J. Giaimo Oscar Andres Giaverini Gurmehar Singh Grewal Xiaohu Guan Deepak Gupta Mark James Halling

David Dazhao Hao Kevin Lorne Howson David Irwin Guido Sebastian Jaramillo Blum Swarup Rao Katuri Pulkit Kheria Paul Andrew Klenk Laura Elizabeth Kogut Olgun Kukrer Kevin Chung Weng Leong Darren Ming Lew Fusheng Li Jingni Li Yang Lin William Lloyd Roy Yu Luo

David J. McIntyre Demetrios Thomas Michaelides Felipe Millon Hudson Philip Blake Moore Sunil Nambiar Phyo Phyu Noe Cameron Shane Nutter Alfonso Carlos Olaiz James Timothy Pineda Joshua Samuel Polsky Alison Cobb Poole Matthew Douglas Portner Yi Qiao Sreevatsan Rajagopalan Christina Ildiko Rausch **Gabriel Esbizaro Rodrigues**

John Andrew Sadlow
John H. Sampson
Jessica Anne Silver
Zachary Matthew Silverman
Allan Smallwood
Nakin Sriobchoey
Ashish Tuli
Naheed Vora
John Randall Whitehead
Brett Michael Wilson
Duke King Wong
Lawrence Kenneth Workman, Jr.
Lekai Zhang
A. Lindsay Ziegler

Fuqua Scholars — Master of Management Studies

Preston Gerald Bebas Gautam Bharti Ryan Francis Cannon Wei Jie Chen

Aaditya Devarakonda

Ali Berge Dikmen Emile Charles Fares Baard Eri Haugen Philwon Kim Daniel Kravitz Jing Shi Liu Mengmeng Liu Louis Sagbe Mensah

Samantha Anne Mumma Ge Nan Dipesh N. Patel Samuel Elijah Reynolds Athena Tse Hayley Ellen Young Shuyu Zhang

DIVINITY SCHOOL

Summa cum laude

Jonathan Carter Andersen Brendan Winfield-Sult Case Elizabeth Ann Eichling Mary Katherine Ridgill Foster Stephanie Sarah Gehring Matthew Robert Jantzen Derek Michael Jones Adam Christopher Joyce David Andrew Kline Kristen Register Lakis Erin Steffen Lane Jonathan Ellsworth Lett Joseph Francis Longarino Laura Marjerry Lysen Colin Michael McGuigan Michael Keith Miller Andrew Elling Nelson Ryan Brent Nilsen Emily Parsons Hamilton Matthew Ford Price Nathan Joseph Rauh Charles Augustine Rivera Koren Brittney Robins Michael Suh Erin Galgay Walsh Tyler Kent Williams Christopher Wendell Yoder

Magna cum laude

Erin Jessica Beall
Christian Michael Lang Bell
Brian Gregory Belting
Chadwick Alan Bowen
Fred Harry Brown, Jr.
Ben Edward Burnside
Alissa Dawn Case
Banks Thomas Clark
Joseph Shane Comellas
Blake Jordan Daniel

Bobby Douglas
Robert Alexander Ellison
Bradley Charles Erickson
Katherine Courtney Fleming
Jeanette Lynn Fuccella
Samuel Garrett Gunter
Keith Ferrell Gustine
Adrienne Jeana Sandifer Hamm
Scott Sterling Himel
William Nance Hixon

Russell Paul Johnson Nathan Jameson Jones Zachary L. Kagley Zac Gunnar Koons Laura Lynn Kvam Benita Manning Long Lindsey Ann Long Patrick Shannon Messer Kevin Christian Miller Sara Jean Moser Stuart Patrick Murphy Amber Dawn Noel Megan Marie Pardue Emily Downing Payne Brandon Michael Pendry Sanetta Dequette Ponton Kristen Marie Rake Seth Allen Raymond Andrew David Ruth Rennie Rohr Salata Katelyn Marie Scott Lauren Rae Sims-Salata Elizabeth Farley Lord Smith Brody James Tubaugh Adam Johnathon Urrutia Susanna Emily Wagar Clifford W. Wall Nathan Ivan Walton Timothy Kyle Wollin

SCHOOL OF MEDICINE

Elections to Alpha Omega Alpha

Dana Cooley Clifton Tyler Jacob Fraum Sidney Maloch Gospe, III Maanasa Indaram Joshua Rene Lacsina Benjamin Logan Lampson Craig Ray Louer Jr. Amanda Jennifer McCoy Yvonne Marie Mowery Sweta Mahesh Patel Michael Charles Raisch Edward J. Ruane, Jr. Cameron Williams Swanik Nicholas A. Turner Nathan Hunter Waldron Chenwei Wu

YiDing Yu



This writer looks across a window towards a second figure holding a globe. Both are on the tower of Perkins Library above its entrance.

SPECIAL PRIZES AND AWARDS

African and African-American Studies

John Hope Franklin Award for Academic Excellence

Daniel Forti

Karla F. C. Holloway Award for University Service

Brian Alexander Alston Danielle Loretta Black

Mary McLeod Bethune Writing Award

Daniel Forti

Julius Langston Jones

Air Force

Distinguished Military Graduate

Paramjit Kaur Bhullar

Art, Art History and Visual Studies

Mary Duke Biddle Foundation Visual Arts Award

Katherine Elaine Noel Johnny M. Williams

Nancy Kaneb Art History Award

Andrew Clayton Huff Jessica P. G. Newman

Duke Art, Law and Markets Initiative Award

Jessica P. G. Newman

Sue and Lee Noel Prize in the Visual Arts Award

Carmen Hernandez

Athletics

ACC Plaque for Excellence, Scholarship and Athletics

Matthew Lamar Daniels Rebecca Claire Ward

Biology

James B. Rast Memorial Award in Comparative Organismal Biology

Kiki Armstrong Contreras

Edward C. Horn Memorial Prize for Excellence in Biology

Jason Chesler Klein

Excellence in Plant Science Prize

Jamie Lee Peeler

Maggie Schneider Award in Marine Biology

Alixandra Julieanna Jacobson

The Biology Faculty Award

Tay Rong En

Business

Asa T. Spaulding, Sr. Award for Leadership

Joseph Price Mancini

Breeden Award in Finance

Christina Ildiko Rausch

Distinguished Service Award

Alexander Emmett Ambroz

Wei Jie Chen

Dean's Recognition Award

Bradley Alan Besel

Monica Andrea Burbano de Lara

Joseph Patrick Campion

Megan Falcon Forlines

Katherine Zagorski Freund

Alicia O. Hummel

Allison Marie Kidder

Ivan Georgiev Kotzev

Kelly Ann Munroe

Matthew Douglas Portner

Nikeeta Sharma

Caroline Wilder Stone

Sarah Anna Varki

Sara Andrus Walcott

Dean's Leadership Award

Philwon Kim

Andrew Douglas Kole

Elizabeth Anne Oldenburg Juliana Adwoa Adoma Taylor

Shuyu Zhang

Keohane Leadership Award

Mark Russell Stern

Alan D. Schwartz Award for Mentorship

John Patrick Higgins

Chemistry

American Chemical Society Undergraduate

Award in Analytical Chemistry

Hai-Tsang Huang

American Chemical Society Undergraduate

Award in Inorganic Chemistry

Anne Bragg Rohlfing

Merck Index Award

Max Bolun Liu

Anne Bragg Rohlfing

Nicholas James Shelburne

Amy Zheng Xu

Department of Chemistry Award

Stephanie Clare Patterson

Hypercube Scholar Award

Tim Zhang

Classical Studies

David Taggart Clark Prize in Classical Studies

Caroline Lucia Fox

Outstanding Achievement in Classical Studies

Award from the Classical Association

of the Middle West and South

Caroline Lucia Fox

Cultural Anthropology

Judith E. McDade Prize in Cultural Anthropology

Andrea Patino

Paul Farmer Award for Justice and Social Responsibility

Allison Hall Kibbe

Dance

Julia Wray Dance Award

Danika Shay Monso-Brown

Dance Writing Award

Alison Hall Kibbe

Divinity

Award for Excellence in Bible

Brendan Winfield-Sult Case

Joseph Francis Longarino

Richard P. Heitzenrater Award for Excellence in History

(Inaugural Year)

Erin Galgay Walsh

Fellowship Seminarian Award (FUMMWA)

Stephanie Sarah Gehring

Sarah Stockton Howell

Hoyt Hickman Award for Excellence in Liturgics

Tyler Kent Williams

Jameson Jones Preaching Award

Gloria Elsa Thomas

McMurry Richey Awards

Outstanding Student Pastor:

Clifford W. Wall

Outstanding Student in Field Education:

Sweeney Jamison Doehring, IV

Miriam Ann Smith

Outstanding Student in Missions:

Bradley Charles Erickson

Certificate in Baptist Studies

Kyle David Bauman

Jason Oliver Evans

Samuel Garrett Gunter

Keith Ferrell Gustine

Marcia Maureen Norfleet

Brandon Michael Pendry

Sanette Dequette Ponton Arlecia Deandra Simmons

Raymonda Rayneil Speller

Certificate in Gender, Theology, and Ministry

Brian Gregory Belting

Derek Michael Jones

Erin Steffen Lane Andrew Glenn Scott

Certificate in Anglican Studies

Fred Harry Brown, Jr.

Nita Charlene Johnson Byrd

Dustin Michael Fecht

Emily Rose Hylden

Zac Gunnar Koons

Brittany Leigh Love

Brittany Leigh Love

Seth Allen Raymond

Christopher Wendell Yoder Certificate in Prison Studies

Kathy Ann Wissusik Getka

Kevin Christian Miller

lan MacIntosh Strickland

Louis Dominick Threatt

Susanne Emily Wagar

Concentration in Christian Education

Russell Philip Bowlin

Lydia Celeste Malone

Documentary Studies

Julia Harper Day Award for Documentary Studies Logan Edward Hasson

Earth and Ocean Sciences

Thomas V. Laska AwardCorinne Joyce Walden

Education

Holton Prize for Educational Research

Gulnaar Kaur

Honorable Mention:

Max Bolun Liu Kate Marie Newman

Engineering

American Society of Civil Engineers Prize

Elizabeth Rachel Cobb

Jessica Anne Lehigh

The Helmholtz Award

Tianlun Tony Jiang

Vivek Govind Patel

Mechanical Engineering and Materials Science Faculty Award

Steven Latta Schlaseman

Otto Meier, Jr., Tau Beta Pi Award

Katrina Michelle Wisdom

Aubrey E. Palmer Award

Amy Melissa Allen

Christopher Ransom Bayliss

William Greer Mackebee

Eric I. Pas Award

Amy Melissa Allen

Maria Megan Gibbs

Phyllis Damalesi Mbewe

Lauren Elisabeth Shwisberg

Theo Pilkington Award

Linda Bolin Ye

Pi Tau Sigma Scholarship Award

Adam David Kurzrok

Andrew Garrett Mang

Charles Seager Memorial Award

Albert Kyungtaik Oh

Walter J. Seeley Scholastic Award

Benjamin Maimon

Steven Latta Schlaseman

George Sherrerd III Memorial Award in Electrical and Computer Engineering

Hazel Yuksel

William Brewster Snow Environmental

Engineering Award

William Greer Mackebee

Student Service Award

David Keith Piech

The da Vinci Award

Benjamin Maimon

Charles Rowe Vail Memorial Outstanding

Undergraduate Teaching Award

Albert Kyungtaik Oh

David Randall Fuller Prize

Leigh Elizabeth Wiegert

Academy of American Poets Prize

Brian Alexander Alston

William M. Blackburn Scholarship

Abram Wilson Smith

Barbara Herrnstein Smith Award for

Literary Criticism and Theory

David Avari Patrick Womble

Anne Flexner Award for Fiction

Shining Li

Rebecca Anne Scheuer

Connor Wroe Southard

Second Place: David Benjamin Rothschild

Anne Flexner Award in Poetry

Amanda Sarah Auerbach Second Place: Malia Laina Lehrer

Most Original English Department Honors Thesis

Amanda Sarah Auerbach

Francis Pemberton Scholarship for Creative Writing

Gareth Robert Livesay

Schutte Senior Creative Writing Award

Shinina Li

Environment

Sara LaBoskey Award

Oliver William Francis Wilson

History

William T. Laprade Prize in History

Brianna Lane Nofil

Mathematics

Julia Dale Prize in Mathematics

Vivek Bhattacharva

Veronica Maria Ciocanel

Karl Menger Award for Superior Performance in the 71st William Lowell Putnam Competition

Vivek Bhattacharya

Medicine

Basic Science Council Award

Brian David Schwab

Davison Scholarship

Nailah Safiya Adams

Shahrzad Joharifard

Christopher Robert Manz

Brian David Schwab

Dean's Merit Scholarship

Brian Michael Christie

Benjamin James Flink

Tammy Shane Ho

Matthew Webster Hollar

Eric Mitchell LeFebvre

Christine Mary McMahon

Aaloke Mody

William Bradley Wainright

Nathan Hunter Waldron

Dean's Recognition Award

Nailah Safiva Adams

Jessica Lynn Hudson

Christopher Robert Manz

Carolyn Olufunmilayo Sangokoya

Brian David Schwab

Adam Leo Spain

Dean's Tuition Scholarship

Ufuoma Akoroda

Allison Simone Boothe

Olanrewaju Yusuf Jimoh

Nicole Marie Joy Amanda Jennifer McCoy

Chinazor Ebelechukwu Oguejiofor

Tiffany Dominique Perry

Sean Nicholas Prater

Victoria Danielle Towner

Doris Duke Clinical Research Fellowship Program

Brian Michael Christie

Raj Bhailal Gondalia

Paul Daniel Sonenthal

YiDing Yu

Duke Clinical and Translational Science Award

Harold I. Boutte

Tammy Shane Ho

Kevin Timothy Hug

Emily Kathryn Elizabeth McCracken

Sean Nicolas Prater

Donna Nicole Simmons

Duke Global Health Institute

Ufuoma Akorada

Dana Cooley Clifton

Tanbeena Nasrin Imam

Duke University Scholars Program

Gregory Malik Raheem Burnett

Fitzgerald Medical Scholarship

Jessica Elyse Carter

Fogarty International Clinical Research Scholarship

Amelia Walling Maiga

Swetal Mahesh Patel

Fullerton Scholarship

Janaka Ananad Lagoo

Arnold P. Gold Foundation Leonard Tow

Humanism in Medicine Award

Donna Nicole Simmons Howard Hughes Medical Institute – National Institutes

of Health Research Scholar Program

Tracy Nicole Hadnott

Maanansa Indaram

Howard Hughes Medical Institute Research

Training Fellowship

Xue Bai

Nicole Marie Joy

Edward J. Ruane, Jr. Chenwei Wu

Thomas Jefferson Award

Craig Ray Louer, Jr.

Medical Student Training in Aging Research

Rachel-Rose Cohen

National Institutes of Health, Clinical Research

Training Program

Tyler Jacob Fraum

Doris Parrish Award **Tiffany Dominique Perry**

Nicholas A. Turner

Palumbo Award

Edward J. Ruane, Jr.

Excellence in Public Health

Allison Simone Boothe

Albert Schweitzer Fellowship

Nailah Safiya Adams

Michael Charles Raisch

Donna Nicole Simmons

Senior Scholarship William Anlyan Scholarship

Janhavi Áthale

Dana Cooley Clifton

Tyler Jacob Fraum

Maanasa Indaram

Laura Williams Musselwhite

Sweta Mahesh Patel

Edward J. Ruane, Jr.

Brian David Schwah

Paul Daniel Sonenthal

Cameron Williams Swanick

Nathan Hunter Waldron

Ryann Lawrenz West

Senior Scholarship Barham Merit Scholarship

Nicholas A. Turner

Chenwei Wu

YiDing Yu

Wenlan Wendy Zhang

Eugene A. Stead Student Research Scholarship

Janhavi Athale

Aaloke Mody

Nicholas A. Turner

Vice Dean's Research Award

Maanasa Indaram

Sean Nicolas Prater

Yeargan Scholarship for Global Health

Shahrzad Joharifard

Military Science

Distinguished Military Graduates

Sarah W. Brubaker

Graham Taylor Custar

Louis Christopher Ortiz

Alexandra Ashraf Shams

George C. Marshall Award

Louis Christopher Ortiz

Music

William Klenz Prize in Composition

Paul Steven Leary

Julia Wilkinson Mueller Prize for Excellence in Music

Scott Michael Myers

Mingjuan Lisa Zhang

Henry Schuman Music Prize

Martin Edward Connor

Naval Science

American Veterans Award

Christopher Lee Gierl

CNO Distinguished Midshipman Graduate Award

Andrea Ellen Frkovich

Fred Knops Leadership Award

Mark Joseph Baden

Naval Submarine League Outstanding Achievement Award

Walter Woodman Bruno

Nursing

Annie Beery Bieber Award for Outstanding Leadership

Kaitlin Gallagher

Ruby L. Wilson Excellence in Clinical Practice Award

Ginille Jasmin Lazaro

Allison Booth Stubberud

Thelma Ingles Excellence in Clinical Expertise and Scholarly Activities Award

Ann Marie Poll

Physical Therapy (Doctor of Physical Therapy)

Helen Kaiser Scholarship Award

Lauren Marie Blount

Amy Marie Cadwallader

Hannah Dawn Cheek

Kayla Emily Dougherty

Lorice Patricia Eby

Lindsey Marie Joseph

Michelle Lynn Rossio

Student Recognition Award

Michael Alan Schmidt

Helen Kaiser Duke Physical Therapy Alumni

Association Award

Lorice Patricia Eby Duke Doctor of Physical Therapy Diversity Award

Brooke Miranda Womack

Political Science

Alona E. Evans Prize in International Law

Milen Valeriev Antov

Honorable Mention

Silvana Estefan Orozco

Margo Binder Werner

Robert S. Rankin Award in American Government

and Constitutional Law
Lyndsay Elaine Medlin

Robert S. Rankin Award in American, National, State,

and Local Governments

Jonnah Gabrielle Hollander Robert S. Rankin American Government Award

for Leadership and Academic Achievement

Elizabeth Anne Reese

Elizabeth G. Verville Award

Kevin Plattenburg

Ole R. Holsti Award in American Foreign Policy and International Relations

Rongjie Chen

Alexandra Dawn Comolli

Iris Danni Lin

William O'Hara Young

Psychology

Karl E. Zener Award for Outstanding Performance of an Undergraduate Major in Psychology

Emily Elizabeth Bray

Ashton Taylor-Misha Massey

Lindsay Jane Michalski

Public Policy Studies

Joel Fleishman Distinguished Scholar Award

Neel Nitin Mehta

Terry Sanford Leadership Award

Braveen Ragunanthan

Romance Studies

Robert J. Niess/Alexander Hull Award in French

Jennifer Michelle Morgan

Guido Mazzoni Award in Italian

Tyler Francis Hayes

Richard L. Predmore Award in Spanish

Megan Rose Weinand

James Rolleston Prize for Best Honors Thesis

Written in a Foreign Language

Amir Chireh Mehr

Theater Studies

Harold Brody Award for Excellence in Musical Theater

Nathaniel Wilbur Hill

John M. Clum Distinguished Drama Award

Kimberly Renee Solow

Dale B. J. Randall Award in Dramatic Literature

Ali Yalgin

Jody McAuliffe Award for Excellence in Directing

Ali Yalgin

Reynolds Price Award

David Kenneth Schwartz

Outstanding Acting Student Award

Jennifer Brianna Blocker

Evgenia Madorsky

Trinity College of Arts and Sciences

Bascom Headen Palmer Literary Prize

Michael Donald McCreary

Honorable Mention: David Avari Patrick Womble

James Rolleston Prize for Best Honors Thesis

Written in a Foreign Language

Amir Chireh Mehr

Edward H. Benenson Award in the Arts Ashlev Jane Brasier

Jennifer Brianna Blocker

Martin Edward Connor

Nathaniel Wilbur Hill

Monica Kathleene Hogan

Wanda Bongkyung Jin

Alison Hall Kibbe

Nusaibah Suleiman Kofar-Naisa Jonathan Edward Lee

Katherine Elaine Noel

Braxton Deonte Shelley Connor Wroe Southard

Eddie Yewei Wu

Ali Yalgin

Cameron Tucker Habib Zohoori Louis B. Sudler Prize in the Creative and Performing Arts

Monica Kathleene Hogan

Ali Yalgin

Women's Studies

Dora Ann Little Award

Precious Britane Graham

POST GRADUATE AWARDS

Barry M. Goldwater Scholarship Vivek Bhattacharya Marshall Scholarship Daphne Ezer
Udall Scholarship

Megan Keiko Morikawa

SCHOLARSHIPS AND FELLOWSHIPS

Alumni Endowed Scholar Catherine Anne Miller

Angier B. Duke Memorial Scholarship Award Vivek Bhattacharya Zhima Chen Daphne Ezer Laura Evalyn Gauch Shining Li Mikael Ikechi Owunna Connor Wroe Southard Ana-Maria Kirilova Tenekedjieva

Jarey Hao Wang

Baldwin Scholar
Chaele Anne Arkfeld
Khadijah Zafar Bhatti
Jennifer Brianna Blocker
Rewa K Choudhary
Precious Britane Graham
Maab S. Ibrahim
Catherine Ruth Joseph
Nusaibah Suleiman Kofar-Naisa
Nancy Carnegie McKinstry

Chantel Louise Golden Morey

Andrea Patino

Ellie Maria Proussaloglou Ashley Marie Terrell Dania Christine Toth

Benjamin N. Duke Scholarship Leadership Award Lauren Elizabeth Anderson Khadijah Zafar Bhatti Alejandro Javier Cortese John Randolph Deans Benjamin Taylor DeMarco Davis Neal Graham James Brandon Hill John Thomas Luttrell Charlotte Thompson Mabe Alexander Prather Miller Michael David Oberst David Avari Patrick Womble Alice HwaChuan Yen

Reginaldo Howard Memorial Scholarship Award Jawara Antar Allen Maab S. Ibrahim Braxton Deonte Shelley Youmna Ashraf Sherif

Robertson Scholar Michael James Bernert Taylor Elizabeth Clarke Lina Avancini Colucci **Erin Lee Convery** Stella Rose Dee Joshua Inman Evans Caroline Francis Xavier Fairchild Kimberley Lumsden Goffe Harrison Glenn Hines Alison Hall Kibbe Amir Chireh Mehr Emma Doull Miller Megan Keiko Morikawa Braveen Ragunanthan Brent Charles Sodman

Margo Binder Werner Oliver William Francis Wilson Nina Anne Woolley Cameron Tucker Habib Zohoori Jennifer Erin Zwilling **Trinity Scholarship Award** Noelle Elizabeth Kelly Ross Kenneth Taggart Nancy Yimei Yang

University Scholars Program Undergraduate Scholars Runbin Dong Jenny Chenying Gu Phyllis Damalesi Mbewe Ece Ozalp

Graduate and Professional
School Scholars
Autumn Joy Bernal
Gregory Malik Raheem Burnett
Leigh Miranda Campoamor
Melissa Gottron Christianson
Gregory Michael Davies
Christine Mitchell Harriss
Sarah Rachel Heilbronner
Jade Jia-Tien Lamb
Mary Sheppard Moll
Ryan Brent Nilsen
Matthew Brady Tynan

ELECTIONS TO PHI BETA KAPPA

Shilpa Agrawal Christopher Ransom Bayliss Morgan Hill Beard Callie Merriam Berkowitz Vivek Bhattacharya Monica Bhutiani Ashley Jane Brasier Emily Elizabeth Burke Kyu Won Choi Conrad Lee Chou Veronica Maria Ciocanel Alejandro Javier Cortese John Randolph Deans Erin Carolyn Eaton Joshua Inman Evans Judson Robert Finnegan Andrea Ellen Frkovich Jenny Chenying Gu John Douglas Hoyle Hai-Tsang Huang

Jayoung Jeon Sol Bee Jung Joseph John Keefer Ye Sul Kim Langley Claire King Jason Chesler Klein Anna Y. Kuznetsova Shining Li Iris Danni Lin Zhe Lin Max Bolun Liu Claire Elizabeth Lockerby Jessica Ann Lyden William Greer Mackebee Andrew Garrett Mang Natalie Kate Marsch Neel Nitin Mehta John Michal Mekjian Jeremy Matthew Miles

Emma Doull Miller

Lauren Kelly Moxley Marissa Hannah Mumford Sylvia Nantier Jessica P. G. Newman Andrea Patino Stephanie Clare Patterson Jeffrey William Peyser Rebecca Michelle Poliner Varun Reddy Scott Benjamin Rich Anne Bragg Rohlfing Christina Lee Rosivack Gauray Nath Sabharwal Sneha Pradip Shah Nicholas James Shelburne Katherine Ann Soltis Joseph Wesley Song Bo Sun Tay Rong En Zhi Wei Tay

Peichun Wang Oliver William Francis Wilson Katrina Michelle Wisdom Jason Jiexiang Wong Yu-Po Wong Nina Anne Woolley Eddie Yewei Wu Amy Zheng Xu Linda Yi Lauren Christina Zalla Helen Zhang Jungian Zhang Kan Zhang Mingjuan Lisa Zhang Abigail Zisk Cameron Tucker Habib Zohoori

FACULTY SCHOLAR

Vivek Bhattacharya Daphne Ezer

Honorable Mention:

Veronica Maria Ciocanel David Avari Patrick Womble

RAYMOND LUBLIN, M.D. AWARD

Harrison Glenn Hines Stephanie Clare Patterson

WILLIAM J. GRIFFITH UNIVERSITY SERVICE AWARD

Monica BhutianiDerek Kinwai MongDania Christine TothNathan Alexander FrenchBraveen RagunanthanOliver William Francis Wilson

Roger Look Lindsay Sarah Tomson

STUDENT AFFAIRS DISTINGUISHED LEADERSHIP and SERVICE AWARD

Felicia A. Arriaga Risa Faye Isard Lindsay Sarah Tomson

Justin Gregory Harris Ebonie Vera Simpson

COMMISSIONED OFFICERS in the UNITED STATES NAVY Ensign, United States Navy

Leslie Lynn Baca Andrea Ellen Frkovich Kevin Van Ness Holland Michael Martin Leonard Mark Joseph Baden Christopher Lee Gierl Phillip Grant Janssen Brian Russell Traganza Walter Woodman Bruno Conrad Jameson Kerr

COMMISSIONED OFFICERS in the UNITED STATES ARMY Second Lieutenant, United States Army

Sarah W. Brubaker Graham Taylor Custar Louis Christopher Ortiz Randolph Martin Capocasale Brian Edwin Heath Alexandra Ashraf Shams

COMMISSIONED OFFICERS in the UNITED STATES AIR FORCE Second Lieutenant, United States Air Force

William Morrison Beckman Matthew Albert Mrozek Kyle Richard Ulrich Paramjit Kaur Bhullar Nicholas David Setterberg

MEMBERS of the FACULTY RETIRING

Martha Bennett Adams (1983)* Susan Denman (1996) William K. Allard (1975) Peter C. English (1977) Alison H. Ashton (1986) J. Peter Euben (2002) Kalman P. Bland (1973) Peter G. Fish (1969) Celia J. Bonaventura (1973) Devendra P. Garg (1972) Jack Bookman (1984) Mario Gonzalez-Gronow (1984) Kenneth Carder (2004) Daniel A. Graham (1969) Matt Cartmill (1969) John David Hamilton (1971) William H. Chafe (1971) Lizzie Johnson Harrell (1978) Robert T. Clemen (1995) Laurence William Hedlund (1978) John M. Clum (1966) Buford Jones (1962) Linda Lindsey Davis (2005) James A. Joseph (2000)

Claudia Koonz (1988)
Danny J. Laughhunn (1976)
Bruce B. Lawrence (1971)
John Lebar (1965)
Nan Lin (1990)
Roger Loyd (1992)
J. Miller McPherson (2002)
Anthony Ross Means (1990)
Thomas Greenfield Mitchell (1974)
William Kimball Purdy (1998)
Michael Linn Russell (1985)
David G. Schaeffer (1978)

Siqing Shan (1993)
Joseph Shatzmiller (1994)
Barbara R. Shaw (1975)
Barbara H. Smith (1987)
John E. Thomas (1986)
John H. Thompson (1989)
James B. Tomberg (1994)
John A. Trangenstein (1991)
Geoffrey Wainwright (1983)
Yuan Yao (1989)
Paul H. Zipkin (1995)

^{*} Denotes the beginning year of service at Duke.

MARSHALS

Gerald L. Wilson D'61; G'68 Todd C. Adams Kimberly A. Hanauer '02 Sterly L. Wilder '83

Associate University Marshal Assistant University Marshal Assistant University Marshal Assistant University Marshal

FACULTY MARSHALS

University Faculty Marshal: Susan Lozier Arts and Sciences: Lee D. Baker Ruth Day

Pratt School of Engineering: Professor Joseph A. Izatt

Sanford School of Public Policy: Professor Jacob Vigdor Nicholas School of the Environment: Professor Daniel Rittschof Fuqua School of Business: Professor Mary Frances Luce School of Nursing: Professor George H. Turner Divinity School: Professor Stanley Hauerwas School of Law: Professor Thomas Metzloff School of Medicine: Professor Robert Drucker

STAFF MARSHALS

Sally A. Allison E. Matthew Cloues
Albert Buehler George J. Dorfman
Melanie Burkett Philip Duhart
Robert W. Carr, Jr. David Frankel

Mathavi Jothimurugesan Jeremiah Walker
Rich Kells Suzanne J. Wasiolek
Debbie A. Lo Biondo Mark Weston
Christopher O'Neill Barbara Wise

Adam Wong

SCHOOL MARSHALS

Trinity
Milton A. Blackmon
Paula E. Gilbert
Nick Gozik
Ron Grunwald
Norman C. Keul
Valerie Konczal
Donna Kostyu
Paul Paparella

Alyssa Perz-Edwards Philip Pope Susan Pratt Baishakhi Taylor Sabrina Thomas Deborah Wahl Ingeborg Walther Lynn K. White

Pratt
Pamela S. Hanson
Constance E. Simmons
Sanford
Cory Krupp
Anita Lyon
Helene McAdams
Nicholas
Cynthia Peters

Fuqua
Meg de Luca
Heather Duhart
Kevin Hoch
Nursing
Eric Graham
Divinity
Andrew Keck

Law
Jason Belk
Jean Brooks
Medicine
Deborah Engle
Graduate
John Klingensmith

FLAG BEARERS

Trinity
Tobenna Uzoma Ube
Pratt

David Keith Piech

Sanford Adrian Alexander Macias Nicholas Sam Yahya Baraso Fuqua Megan Falcon Forlines Nursing George Lytton Baxter III

Master of Divinity

DivinityJonathan Carter Andersen **Law**Kevin Tyson Shaw

Medicine
Donna Nicole Simmons
Graduate
Ishtiag Saaem

DEGREE MARSHALS

Doctor of Philosphy
Jessica Dawn Bardill
Master of Science
Justin Bennion Solomon
Master of Arts
Shadé Tené Shakur
Master of Arts in Teaching
Brittany LaShawn Smith
Doctor of Medicine
Edward J. Ruane, Jr.
Doctor of Physical Therapy
Kara Marie Noronha
Master of Health Sciences
Tyler William Chavez

Master of Health Sciences in Clinical Research
Mathias Worni
Juris Doctor
Caitlin Anne Swain
Master of Laws
Stephen Spencer Strickey
Master of Laws in Law
and Entrepreneurship
Nikhil Bhargava
Doctor of Theology
Rebekah Anne Eklund

Scott Sterling Himel
Master of Theological Studies
Elizabeth Farley Lord Smith
Master of Arts in Christian
Studies
Adrian J. Mack
Doctor of Nursing Practice
Angelina Leong Chau
Master of Science in Nursing
Michelle Elizabeth King
Bachelor of Science in Nursing
Wilma A. Cordova Rosado

Master of Business
Administration
Stephen Michael McClure
Master of Management
Studies
Philwon Kim
Master of Forestry and Master
of Environmental Management
Madeleine Justine Foote
Master of International
Development Policy
Oliver N. Rogers, II
Master of Public Policy
Sarah Anne Selenich

Master of Engineering Management Andreana Marie Echter Master of Engineering Kok Ren Choy Bachelor of Science in Engineering Benjamin Maimon Bachelor of Science Arjun Ramesh Khanna Bachelor of Arts Alison Hall Kibbe

STUDENT MARSHALS

Darya Cinyee Cheng Chief Student Marshal

Cory Kenneth Adkins
Tyler Benjamin Adkins
David Aaron Balthazar
Anna Katherine Barker
Elizabeth Helen Beam
Amber Yvonne Bowie
Dylan Jeffrey Britt
Laura Ellen Brodhead
Christopher Robinson Brown
Laurel Elizabeth Burk
Timothy Andrew Carlon
Timothy Hyunjin Chang

Eric Burrell Sorensen Chief Student Marshal

Yifei Chen Steven Kurt Dallas Christine De Vries Dalton Samuel Jacob Davis Mark Chrysostom Dougherty Daniel Elliot Fishman Zhen Gou Michael Fakhrey Habashi Ruobing He

Zhen Gou Michael Fakhrey Habashi Ruobing He Kevin P Hedrick Holly Marie Hilliard Kenneth Bradley Hoehn Sarah Jean Gordon Assistant Chief Student Marshal

David Hong
Jordan Michael Jacquez
Rebecca Callaway Jeffries
Ruiji Jiang
Kara Juliette Karpman
Caroline Elizabeth Keen
Nelly-Ange Tchouatang Kontchou
Shilpi Kumar
Margaret Frances Lafalce
Carl Erik Lawson
Jonathan Li
Courtney Kristen Liu

Charles Harold West
Assistant Chief Student Marshal

Shu Liu Manoj Venkat Maddali Michael Joseph Madigan Michael John Maranzano Joseph William Metz Charmaine Priyanka Mutucumarana Rahul K Nayak Emily Wai Yan Ngan Gena Michele Olan Elysia Pan Rebekah Grace Pea

Pichet Praveschotinunt
Anna Carolyn Prybylowski
Sonul Chetan Rao
Juan Diego San Juan
Lauren Elizabeth Sanders
Jennifer Eugenia Villa
Kelsey Woodford
Heesoo Yoo
Young-In Yun
Hal Haoshuang Zhang
Helen Wenting Zou

The Traditions of Commencement

Duke University traces its origin to 1838 when Brown's Schoolhouse, a one-room log subscription school, expanded to Union Institute upon the uniting of Methodist and Ouaker families. Commencement exercises date from 1852 when action of the North Carolina General Assembly authorized the institution to grant degrees. Throughout the years commencement exercises have varied in scope, sometimes offering as much as a week of celebration to the graduates, their families and citizens of rural Randolph County, North Carolina, the site of the predecessor institutions to Duke University. Notable ceremonies in the nineteenth century included those of 1859 when President Braxton Craven presented diplomas reflecting a name change to Trinity College, of 1877 when the first earned M.A. degrees were awarded, and of 1878 when three sisters, Mary, Persis, and Theresa Giles earned degrees, becoming the first women graduates of the College.

The leadership of President John F. Crowell, the donation of land by Julian S. Carr, and the financial assistance of Washington Duke made possible the relocation of Trinity College to Durham in 1892. Within a decade, Trinity College established a reputation for excellence. Commencement ceremonies became more formal under the direction of a College Marshal. Caps and gowns appeared, and after 1902, students received Latin honors in recognition of academic achievement. With appropriate ceremony, the college paid homage to Washington Duke, who had died in 1905, with the unveiling of his statue at the commencement of 1908.

From 1910 to 1924, President William Preston Few presided over the development of a particularly strong liberal arts college, and from 1924 until his death in 1940, he directed the successful transition to a complex research university. In December 1924, long-range planning and a lifetime of family philanthropy culminated in the public announcement of a grand design to aid higher education, hospitals, orphanages, and the Methodist Church in North and South Carolina. Acknowledging the unique opportunity for a new identity presented

by acceptance of the terms of the indenture of the Duke Endowment, the Board of Trustees of Trinity College enthusiastically agreed to organize a new institution around Trinity College. The enlarged institution was to be known as Duke University in honor of Washington Duke, benefactor and father of Mary, James Buchanan, and Benjamin Newton, all friends of the college in their own way.

Based upon the solid foundation of Trinity College, the University grew spectacularly. The curriculum expanded and succeeding commencement programs noted new degrees: B.D. and M.Ed. in 1927, Ph.D. in 1928, and LL.B. in 1929. M.D. joined the list in 1932, and B.S. in Engineering in 1933, B.S. in Nursing in 1936, and Master of Forestry in 1939. In 1972 the degree of Master of Business Administration, the last curriculum recommended by James B. Duke, joined the list of degrees awarded by Duke University.

The location of the commencement exercises themselves reflects the changing nature of the University. First held in Craven Memorial Auditorium on East Campus, they were moved to West Campus in 1931 and held successively in Page Auditorium and in the outdoor and indoor stadiums. Special ceremonies at commencement have included the laying of the cornerstone of the Gothic campus in 1928, the first use of the Chapel and the inaugural carillon and organ recitals in 1932, and the unveiling of the statue of James B. Duke in 1935. The exigencies of World War II required the awarding of degrees during the year in special ceremonies in a variety of locations.

President Terry Sanford pursued new ways to continue a single university-wide convocation of undergraduate, graduate and professional school students which would still maintain traditional exercises. In a unique format, baccalaureate services are offered three times, and the commencement exercises have now returned to an outdoor setting, first to Wallace Wade Stadium in 1974, to the East Campus quadrangle in 1980, and in 1984 back to the Stadium.

The Duke University Wind Symphony

The Duke University Wind Symphony, directed by Verena Mösenbichler-Bryant, is an ensemble of sixty undergraduate and graduate students from across the United States and around the world, and is open to all Duke students by audition. The ensemble has commissioned over twenty works, many of them entering the standard repertoire of wind bands throughout the world. The "Commencement Edition" of this weekend's Wind Symphony is augmented by alumni and friends, including representatives from the 1950's to the present.

The announcer for today's Commencement ceremony is our own "Voice of Duke" Bob Harris.





Duke's stone carvings have provided a source of conjecture, amusement and even inspiration to the students, staff and visitors who have passed through this Gothic Wonderland. Photos of carvings are featured on the cover and throughout this program.

 ${\it On the cover}. \ {\it Stone boss depicting Age teaching Youth from the Crowell Tower arcade}.$