TEXAS A&M UNIVERSITY
Commencement

August 10, 2024, 2 p.m.
The audience is asked to stand for the procession. As a courtesy to the graduating class, guests are requested to refrain from leaving until after the recessional.
TEXAS A&M UNIVERSITY
COMMENCEMENT

Saturday, August 10, 2024, 2 p.m.
Master’s and Doctoral Commencement and Doctoral Hooding
Graduate and Professional Degrees

College of Agriculture and Life Sciences
  School of Architecture
College of Arts and Sciences
Bush School of Government and Public Service
  Mays Business School
  School of Dentistry
School of Education and Human Development
  College of Engineering
    School of Law
    School of Medicine
    School of Nursing
School of Performance, Visualization and Fine Arts
School of Public Health
School of Veterinary Medicine and Biomedical Sciences
TEXAS A&M UNIVERSITY COMMENCEMENT

Program

Processional
The National Anthem
Invocation
Greetings and Opening Remarks
Remarks to Graduates
Student Expression of Appreciation
Presentation of Degree Candidates and Conferring of Degrees
Roll Call of Graduates
Induction into The Association of Former Students
“The Spirit of Aggieland”
Recessional
Faculty Marshals

Mace Bearer
Dr. Nagamangala K. Anand, Vice Provost for Faculty Affairs

Stage Party
Dr. Julie F. Harlin, Associate Dean for Graduate and Professional School
Dr. Shannon Walton, Assistant Dean for Graduate and Professional School
Mr. Mark C. Gleason, Graduate Student Specialist for Graduate and Professional School
Ms. Venesa A. Heidick, Assistant Vice President and Registrar

Announcers
Mr. Mike Fitch, Admissions Counselor, Office of Admissions
Judge Rick Hill, Brazos County Justice of the Peace, Precinct 3

The Texas A&M University System
Board of Regents

Mr. Bill Mahomes, Jr., Chairman .................. Dallas
Mr. Robert L. Albritton, Vice Chairman ........ Fort Worth
Mr. David C. Baggett ............................... Houston
Mr. John W. Bellinger ................................. San Antonio
Mr. James R. “Randy” Brooks .................... San Angelo
Mr. Jay C. Graham ................................. Houston
Mr. Michael A. “Mike” Hernandez III ........ Fort Worth
Mr. Michael J. Plank ............................... Houston
Mr. R. Sam Torn ........................................ Houston
Mr. Cage M. Sawyers (Student Regent) ............ Texoma

Chancellor

Mr. John Sharp ........................ Placedo
Texas A&M University Administrative Officers

President ............................................. General Mark A. Welsh III (Ret.)
Provost and Executive Vice President ....................... Dr. Alan R. Sams
Vice Chancellor and Dean, College of Agriculture and
  Life Sciences .................................... Dr. Jeffrey W. Savell
Dean, School of Architecture (interim) ..................... Dr. Patrick C. Suermann
Dean, College of Arts and Sciences ....................... Dr. Mark J. Zoran
Dean, Mays Business School .............................. Dr. Nate Y. Sharp
Dean, School of Dentistry ................................ Dr. Lily T. Garcia
Dean, School of Education and
  Human Development ................................ Dr. Michael A. de Miranda
  College of Engineering ............................. Dr. Robert H. Bishop
Dean, Bush School of Government and
  Public Service ..................................... Mr. John B. Sherman
Dean, School of Law and Vice President for
  Professional Schools and Programs .................... Mr. Robert B. Ahdieh
Dean, School of Medicine ................................ Dr. Amy L. Waer
Dean, School of Nursing ................................ Dr. T. Leann Horsley
Dean, School of Performance,
  Visualization and Fine Arts .......................... Mr. Timothy D. McLaughlin
Dean, Irma Lerma Rangel
  School of Pharmacy (interim) ........................ Dr. Mansoor A. Khan
Dean, School of Public Health ........................... Dr. Shawn G. Gibbs
Dean, School of Veterinary Medicine and
  Biomedical Sciences .................................. Dr. John R. August
Dean and Chief Operating Officer,
  Texas A&M University at Qatar ......................... Dr. César O. Malavé
Associate Provost and Dean, Graduate and
  Professional School .................................. Dr. Fuhui Tong
Chief Operating Officer and
  Senior Vice President ............................... Mr. Peter Lange
Chief Operating Officer and Senior Vice President,
  Texas A&M Health (interim) .......................... Dr. Indra K. Reddy
Chief Operating Officer and Vice President,
  Texas A&M University at Galveston .................... Colonel Michael E. Fossum (Ret.)
Chief Operating Officer and Associate Vice President,
  Higher Education Center at McAllen .................... Mr. Manuel M. Vela
Chief Operating Officer and Assistant Vice President,
Chief of Staff ........................................... Dr. Susan G. Ballabina
Chief Financial Officer and Vice President ............ Mr. John W. Crawford
Chief Information Officer and Vice President for
  Information Technology ............................ Mr. Edwin L. Pierson
Chief Compliance Officer .......................... Ms. Lisa K. Akin
Executive Associate Vice President for Academic Affairs
and Chief Academic Officer of Texas A&M University
at Galveston and Associate Provost. ............... Dr. Deborah J. Thomas
Vice President for Planning, Assessment and
Strategy ................................. Mr. Joseph P. Pettibon II
Vice Provost for Faculty Affairs .............. Dr. Nagamangala K. Anand
Vice President and Chief Marketing
and Communications Officer ..................... Mr. R. Ethan Braden
Vice President for Human Resources and
Organizational Effectiveness ..................... Mr. Damon Slaydon
Vice President for Research ....................... Dr. Jack G. Baldauf
Vice President for
Student Affairs ...................... Brigadier General Joe E. Ramirez, Jr. (Ret.)
Vice Provost of Academic Affairs ............. Dr. Timothy P. Scott
Athletic Director ............................. Mr. Trev K. Alberts
Commandant of the
Corps of Cadets .................. Brigadier General Patrick R. Michaelis (Ret.)
University Librarian and Assistant Provost,
Texas A&M University Libraries ........ Ms. Julie A. Mosbo Ballestro
Candidates for Graduate and Professional Degrees

Presented by Dr. Fuhui Tong
Associate Provost and Dean

Graduate and Professional School

College of Agriculture and Life Sciences

Doctor of Education

Andrew Joseph Wilson, Sr. ............................................ Agricultural Education
Record of Study: “Distributed Bachelor’s Degree Program at a Small, Rural Independent School District in West Texas: A Case Study Investigation of a Rural College Access and Support Program”
Chair: Gary E. Briers
Co-Chair: David Lawver

Doctor of Philosophy

Amelia G. Ahles ...................................................... Agricultural Economics
Chair: Marco Palma

Veronica Rose Chemelwesiki. ............. Biochemistry and Molecular Biophysics
Dissertation: “Synthesis of Pulcherrimin and Extracellular Matrix in Bacillus subtilis”
Chair: Hays S. Rye

Mason Kenyon Clark .................. Ecology and Evolutionary Biology
Dissertation: “Sterol-mediated Plant-insect Interactions: Physiological and Biochemical Insights”
Chair: Gregory Sword
Co-Chair: Spencer Behmer

Daniel De Leon .............................................. Poultry Science
Chair: Audrey P. McElroy

Wei Gai ............................... Biochemistry and Molecular Biophysics
Dissertation: “The Mechanism of GTP-stimulated Membrane Fission by the N-BAR Protein AMPH-1”
Chair: Junjie Zhang

Weiqian Gao ......................... Ecology and Conservation Biology
Dissertation: “Spatiotemporal Patterns of Fire-livestock Grazing Interactions under Pyric Herbivory Regime in Mesquite-oak Savanna”
Chair: Jay P. Angerer
Co-Chair: Xinyuan Wu
Haramrit Kaur Gill ........................................... Horticulture
Chair: Oscar Riera Lizarazu

Mallori Paige Girard .......... Recreation, Park and Tourism Sciences
Dissertation: “Safe to Play: Understanding the Impact of Social Injustices on Transgender Youth Sport Participation”
Chair: Andrea Ettekal

Xavier Armando Jaime Davila .......... Ecology and Conservation Biology
Dissertation: “Spatial Patterns and Interactions of Prescribed Fire and Plant Communities in Heterogeneous Landscapes in the Edwards Plateau”
Chair: Xinyuan Wu
Co-Chair: Jay P. Angerer

Sangjun Jeong ........................................... Horticulture
Dissertation: “Interactive Effects Between Light Spectra and Temperature on Plant Growth, Morphology, and Physiology in Vegetable and Ornamental Crops”
Chair: Genhua Niu
Co-Chair: Shuyang Zhen

Ruixin Jia ........................................... Agricultural Economics
Chair: Marco Palma

Aldaumy Balkrishna Joshi ............... Biochemistry and Molecular Biophysics
Dissertation: “Cardiolipin Requirement for Mitochondrial Magnesium Channel and Its Implications for Barth Syndrome”
Chair: Hays S. Rye

Aiden E. Juge ........................................... Animal Science
Dissertation: “An Investigation of Canines’ Ability to Detect Bovine Respiratory Disease”
Chair: Courtney L. Daigle

Jaclyn Nicole Ketchum ....................... Physiology of Reproduction
Dissertation: “The Impact of Sperm Borne Epigenetic Marks on Bull Fertility and Early Embryo Development”
Chair: George A. Perry

Seunghoon Lee ......................... Hospitality, Hotel Management and Tourism
Dissertation: “Relationalities in Tourism and Heritage Conservation: Cultural Survival of the Jeju Haenyeo, South Korea”
Chair: Brian King
Co-Chair: Tazim B. Jamal

Noah Benjamin Lemke .................... Entomology
Dissertation: “Spatiotemporal Dynamics Modulate Reproductive Behavior in the Black Soldier Fly, Hermetia illucens (L. 1758) (Diptera: Stratiomyidae)”
Chair: Jeffery Tomberlin
Allison C. Milby-Blackledge. Poultry Science
Dissertation: “Modulation of Avian Immunity and Reduction of Salmonella Cecal Colonization with Antibiotic Alternatives and Vaccines”
Chair: Morgan B. Farnell

Ashrafou Ouro-Djobo. Plant Pathology
Dissertation: “Molecular Epidemiology and Genetic Diversity of Selected Viruses Infecting Some Major Crops in Texas”
Chair: Olufemi Alabi

Kyle Alexander Parker. Plant Breeding
Dissertation: “Exploration of Predictive Modeling and Public Genetic Resources to Understand the Genetic Control of Yield and Quality Traits in Southern Great Plains Winter Wheat and Synthetic Derived Wheat Germplasm”
Chair: Amir Ibrahim
Co-Chair: Shuyu Liu

Emily M. Russavage. Entomology
Dissertation: “Indirect Plant Defense Against an Aphid Pest of Sorghum”
Chair: Micky Eubanks

Nicole Anne Scavo. Ecology and Evolutionary Biology
Dissertation: “Social-ecological Factors and Blood Feeding Patterns Influence Aedes aegypti Control and Disease Transmission”
Chair: Gabriel L. Hamer

Gabrielle Elaine Scott. Food Science and Technology
Dissertation: “Protein-starch Interactions in Sorghum Endosperm with Mutant Protein Body Trait”
Chair: Joseph M. Awika

Cyprian Omondi Syeunda. Food Science and Technology
Chair: Joseph M. Awika

Justin Michael Taillon. Recreation, Park and Tourism Sciences
Chair: James Petrick

Brian Andrew Toney. Agricultural Economics
Chair: Marco Palma

Yuhang Wang. Biochemistry and Molecular Biophysics
Dissertation: “Structural Mechanisms of Tad Pilus Assembly and Its Interaction With an RNA Virus Prompt Potential Applications”
Chair: Lanying Zeng
Ruiren Zhou ........................ Water Management and Hydrological Science
Dissertation: “Novel Ag-containing Photocatalysts and Their Performance Regulation and Applications to Hazard Organic Degradation”
Chair: Zong Liu
Co-Chair: Virender K. Sharma

School of Architecture

Doctor of Philosophy

Riyad Mobark A Ashmeel ........................ Architecture
Dissertation: “Reviving Saudi Arabia’s Lost Heritage: Generative AI for Virtual Reconstruction the Case of Salwa Palace in Diriyah’s At-Turaif District”
Chair: Stephen Caffey

Abdullahi Alabi Ibrahim ......................... Construction Science
Dissertation: “Construction Workers’ Situational Awareness: Investigating the Role of Physical Fatigue, Workplace Dynamism, and Emerging Technologies”
Chair: Chukwuma A. Nnaji

Suryeon Kim ................................. Construction Science
Dissertation: “Strategic Approaches for Accelerating Effective Sharing and Dissemination of Construction Management Knowledge and Methods”
Chair: Hyungseok D. Jeong

Farnaz Nazari ................................. Construction Science
Dissertation: “Building Energy Efficiency Optimization During the Conceptual Design Stage”
Chair: Manish K. Dixit
Co-Chair: Wei Yan

Karrar Ihsan Osi ............................... Architecture
Chair: Aubrey R. Pentecost

Joy Shantel Semien ............................... Urban and Regional Science
Dissertation: “Examining the Severity and Frequency of Disaster Impacts and Recovery Among Businesses and Nonprofit Organizations Owned or Led by Socially Vulnerable Populations”
Chair: Michelle A. Meyer

Muhammad Usman ............................... Urban and Regional Science
Dissertation: “Exploring the Societal Impacts and Adoption of Autonomous Vehicles in Texas: Perspectives from Small and Rural Communities”
Chair: Li Wei

Chandler Ian Wilkins ............................... Urban and Regional Science
Dissertation: “Show Me You Care: Houston Public Housing Residents’ Unmet Needs Throughout Recent Disasters”
Chair: Shannon S. Van Zandt
College of Arts and Sciences

Doctor of Philosophy

Austin David Abbott ............................................ Chemistry
Dissertation: “Using DAPPER to Extract the Photon Strength Function of 58Fe via the Inverse Oslo and Shape Methods”
Chair: Sherry Yennello

Devri Agustianto ................................................ Geology
Dissertation: “Reservoir Characterization Using Seismic Pore Structure Parameter and Seismic Spectral Decomposition by Modified S-transform”
Chair: Yuefeng Sun

Kristen Alanis .................................................. Chemistry
Dissertation: “Scanning Ion Conductance Microscopy Studies of Confinement Effects”
Chair: Lane A. Baker

Sasha Elena Alden ............................................. Chemistry
Dissertation: “Serial Electroanalysis at Microelectrode Arrays”
Chair: Lane A. Baker

Eshtar Hussain Nasser Aluauee ......................... Physics
Dissertation: “Cavity Ring-down Spectroscopy with DFB Diode Lasers near 1.6 Micron for Breath Analysis”
Chair: Hans Schuessler
Co-Chair: Mahmood Amani

Kyung Lin Bae .................................................. English
Dissertation: “The Rebellious Ga(s)p: Poetics of Fragmentation in Contemporary Diasporic Women’s Poetry”
Chair: Marian Eide

Shreedhar Bhat .................................................. Mathematics
Dissertation: “p-Bergman Theory”
Chair: Harold Boas

Lauren Renee Blankenship .................................... Chemistry
Chair: Wenshe Liu

Laura Beth Booton ............................................. Mathematics
Dissertation: “Convergence of Moments of Twisted COE Matrices”
Chair: Gregory Berkolaiko

Gayle Zvia Dilmowais Bornovski ......................... Chemistry
Dissertation: “Fundamental Electrochemical Investigations: From Modification of Secondary Coordination Sphere Effects in Electrocatalysis to Analysis of Reactive Species”
Chair: Michael Nippe
Nicholas Bradley ........................................... Communication
Chair: Nathan A. Crick

Benjamin Lee Brewster ............................................ History
Chair: Jason Parker

Ciaran Clark Buckley ........................................... Mathematics
Dissertation: “Convexity Theory and the Baire Space of Pseudoconvex Domains”
Chair: Harold Boas

Abhisek Chakraborty ............................................ Statistics
Dissertation: “Probabilistic Methods in Trustworthy Machine Learning and Scientific Applications”
Chair: Anirban Bhattacharya
Co-Chair: Debdeep Pati

Anirban Chakraborty ............................................ Statistics
Dissertation: “Scalable Statistical Methods for Large Spatial and Spatio-temporal Data”
Chair: Matthias S. Katzfuss
Co-Chair: Huiyuan Sang

Jed A. Chalupa ........................................... Communication
Chair: Anna W. Wolfe

Chia-Yu Chang ........................................... Mathematics
Dissertation: “Border Subrank of Tensors”
Chair: Joseph Landsberg

Hyunwoong Chang ........................................... Statistics
Dissertation: “Convergence Analysis of Markov Chain Monte Carlo Methods for Model Selection Problems”
Chair: Quan Zhou
Co-Chair: Suojin Wang

Janet Cho ........................................... English
Chair: Shawna Ross

Sara Chung ........................................... English
Dissertation: “Encountering Gothic Humanism in Victorian Novels”
Chair: Mary A. O’Farrell

Adelis Marie Cruz ........................................... Psychology
Dissertation: “Exploring Striatal Circuits Underlying Behavioral Flexibility During Punishment of Cocaine Seeking”
Chair: Rachel Smith
Agniva Dasgupta .................................................... Mathematics
Dissertation: “Short Second Moment of L-functions”
Chair: Matthew Young

Daundasekara Mudiyanselage Kasuni
Chathurangika Daundasekara ........................................ Biology
Chair: Alan Pepper

Jianing Dong .......................................................... Statistics
Chair: Raymond Ka Wai Wong

Solangia Engler ....................................................... Clinical Psychology
Dissertation: “Associations Among Iron Deficiency, Meat Consumption, and Poor Mental Health Among Adolescents: An NHANES-based Cross Sectional Study”
Chair: Sherecce Fields

Allison Hall Faber ..................................................... History
Dissertation: “The Ties That Bind: Illegitimacy, Maternity Homes, and Adoption in Twentieth-century Texas”
Chair: Carlos Blanton

Paola Fascinetto Zago ............................................ Ecology and Evolutionary Biology
Dissertation: “Personality Drive and Evolutionary Outcomes in Xiphophorus Fishes”
Chair: Gil Rosenthal
Co-Chair: Alan Pepper

Matthew Hunter Faust ............................................. Mathematics
Dissertation: “Combinatorial Algebraic Geometry and Discrete Periodic Operators”
Chair: Frank Sottile
Co-Chair: Wencai Liu

Karina Febre ........................................................... Clinical Psychology
Dissertation: “The Impact of Language Brokering on Emotional Reactivity at Conscious and Unconscious Levels of Processing”
Chair: Jyotsna Vaid

Zhaobidan Feng ........................................................ Mathematics
Dissertation: “Reconstructing Braided Subcategories”
Chair: Eric Rowell
Co-Chair: Andreas Klappenecker

Ty Michael Gadberry ............................................... Psychology
Dissertation: “Early-life Stress Influences Memory Systems Function in Adulthood: Insights from Rodent and Human Studies”
Chair: Mark Packard
Avick Kumar Ghosh .......................................................... Chemistry 
Dissertation: “Stereochemical Studies on Dibenzothiophene Catabolism Pathway and Identification of the First Biotin Catabolic Operon and In-vitro Reconstitution of the Pathway”
Chair: Tadhg Begley

Alan Hays Grant .......................................................... Communication
Chair: Kristan A. Poirot

Maria Antonieta Gutierrez Azuaje .................................. Geology
Dissertation: “Chemostratigraphic Analyses of Late Pennsylvanian to Early Permian Mudstone Dominated Strata in Outcrops From the Southern Delaware Basin (Glass Mountains) and a Core From Eastern Delaware Basin”
Chair: Mike Pope
Co-Chair: Art Donovan

Sohan Hazra .............................................................. Chemistry
Dissertation: “Mechanistic Studies on Cysteine Salvage Pathway and Reconstitution of the Tailoring Enzymes in Menaquinone Biosynthesis via Futalosine”
Chair: Tadhg Begley

Xuehan Hu ................................................................. Mathematics
Dissertation: “Anti-concentration of Random Tensors”
Chair: Grigoris Paouris

Junjie Huang ............................................................... Chemistry
Dissertation: “Magnetic Molecular Materials Based on Transition and Lanthanide Metal Ions With Non-innocent Bridging Ligands and Metal Organic Frameworks”
Chair: Kim Dunbar

Jenna M. Hulke ........................................................... Biology
Dissertation: “The Evolutionary Interplay Between Parasite Mating Systems and Their Complex Life Cycles”
Chair: Charles Criscione

Frank Lawrence Jalufka .................................................. Biology
Chair: Dylan A. McCreedy

Lauren Brittany Jones .................................................. Anthropology
Dissertation: “From Bones to Biomolecules: The Utility of Ancient DNA and Biomolecular Analyses in Collections-based Osteoarchaeological Research”
Chair: Michael Waters
Co-Chair: Anna E. Linderholm

Jalia L. Joseph ............................................................ Sociology
Dissertation: “I Was the One Smelling the Flowers: Black People of Marginalized Genders’ Emotional Experiences with Protest and Political Engagement”
Chair: Mary E. Campbell
Samuel John Kempel ........................................... Chemistry
Dissertation: “Stereoselective Construction of Alkene-containing Polymers Through Olefin Metathesis”
Chair: Quentin Michaudel

Kaustav Khatua .............................................. Chemistry
Dissertation: “Design and Development of Covalent Inhibitors and Degraders of Sars-CoV-2 Main Protease”
Chair: Wenshe Liu

Jung Ah Kim ........................................................ English
Dissertation: “Re-Claiming (Lost) Rhythms of Life in Victorian Female Characters”
Chair: Mary A. O’Farrell

Toni Paola Kostecki ........................................... Clinical Psychology
Dissertation: “An Inquiry into the Workplace ‘Coming Out’ Experiences of LGBTQ+ Identifying K-12 Teachers”
Chair: Isaac E. Sabat
Co-Chair: Douglas Snyder

Matthew David Kroesche ......................................... Mathematics
Dissertation: “Low-lying Zeros and Moments of a Thin Family of Automorphic Forms in the Level Aspect”
Chair: Matthew Young

Dacheng Kuai ........................................................ Chemistry
Dissertation: “Ab Initio Insights into Solvation in Interfacial Chemistry and Beyond”
Chair: Perla Balbuena

Emma Skye Lehmberg ........................................... Ecology and Evolutionary Biology
Chair: Gil Rosenthal

Cheng-Han Li ........................................................ Chemistry
Chair: Daniel P. Tabor

Diya Li ................................................................. Geography
Dissertation: “Advancing Spatial Decision Support Systems by Leveraging Cyberinfrastructure and Geospatial Artificial Intelligence”
Chair: Zhe Zhang

Weiyiing Lin ......................................................... Geography
Dissertation: “Unpacking Spatiotemporal Relationships Among Greenspace, Built Form, and Sociodemographic Characteristics in Urban Neighborhoods”
Chair: Burak Guneralp

Xinghua Liu .......................................................... Physics
Chair: Alexey M. Zheltikov
Co-Chair: Girish Agarwal
Ting Lu, Mathematics, Dissertation: “Computing the Haar State of $O(SL_q(3))$ on a Monomial Basis”
Chair: Jeffrey Kuan

Sifu Luo, Physics, Dissertation: “Search for a $W'$ Boson Coupling to Third Generation Fermions with Semi-leptonic Final States in Proton-Proton Collisions”
Chair: Ricardo Eusebi

Zifeng Luo, Physics, Dissertation: “Experimental Constraints on Carbon Formation and Burning in Late-stage Stellar Evolution”
Chair: Grigory V. Rogachev

Chair: Carlos Blanton

Chair: Holly Foster

Chair: Matthew Vess

Chair: Lorien L. Foote

Ryan Christopher Malthaner, Mathematics, Dissertation: “Distortion Lower Bounds for Graph Embeddings in the Style of Matoušek”
Chair: Florent P. Baudier

Denise Adriana Meda-Lambru, Philosophy, Dissertation: “A Chicano Investigation of the Aesthetic and Ethical Commitments to Re-Member our Dead”
Chair: Gregory Pappas

Chair: Rebecca Brooker

Chair: Simon North
Angelique Elise Morvant .......................................... Mathematics
Dissertation: “The Preasymptomatic Model for the Deformation of Thin Structures with Folding”
Chair: Andrea Bonito
Co-Chair: Alan R. Demlow

Thomas Joseph Onyango ........................................ Physics
Dissertation: “Nucleon-Nucleon Bremsstrahlung from Coarse-grained Transport Simulations of Heavy-ion Collisions at Fermi Energies”
Chair: Ralf Rapp

Tushar Pandey ........................................................ Mathematics
Chair: Tian Yang

Elizabeth F. Perry ......................................................... English
Dissertation: “Mystic Gestures: Performing Contemplation and Affective Piety in the Vernacular of Fourteenth- and Fifteenth-Century English Drama and Literature”
Chair: Nancy B. Warren

Zachary A. Riggins ...................................................... English
Dissertation: “Quotidian Trauma: The Representation of Ordinary Violence in Literature”
Chair: Marian Eide

Indranil Samanta ........................................................ Chemistry
Dissertation: “Discovery of a Cryptic Biosynthesis Pathway of Thiamin in E. Coli and the Development of a Thiamin-based Photoaffinity Probe for Biological Applications”
Chair: Tadhg Begley

Dylan Russell Schlichting .......................................... Oceanography
Dissertation: “Numerical and Physical Mixing in Simulations of Submesoscale Baroclinic Instabilities over Sloping Bathymetry”
Chair: Henry Potter
Co-Chair: Robert Hetland

Jordan Alexandra Schueler ........................................... Clinical Psychology
Dissertation: “Comparison of a Telehealth Versus In-person Intervention for Adults Endorsing Binge Eating”
Chair: Sherecce Fields

Sally Ann Schutz ......................................................... English
Dissertation: “A Sense of Space: (Re)Locating the Texas South in the Public Imaginary”
Chair: Amy E. Earhart

Arjun Sengupta ........................................................... Physics
Dissertation: “A Study of Jets and In-medium Jet Hadronization with JETSCAPE and Hybrid Hadronizatoin”
Chair: Rainer Fries
<table>
<thead>
<tr>
<th>Name</th>
<th>Department</th>
<th>Title</th>
<th>Chair</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vishav Sharma</td>
<td>Chemistry</td>
<td>“Mechanistic Studies on Radical S-Adenosyl Methionine Enzymes Involved in Thiamin and Cobalamin Biosynthesis”</td>
<td>Tadhg Begley</td>
</tr>
<tr>
<td>Eunkyoung Shin</td>
<td>Physics</td>
<td>“Neutrino Absorption in Warm Nuclear Matter from Response Functions Computed in Chiral Effective Field Theory”</td>
<td>Jeremy W. Holt</td>
</tr>
<tr>
<td>Joshua James Street</td>
<td>Communication</td>
<td>“Working Class Whiteness”</td>
<td>Kristan A. Poirot</td>
</tr>
<tr>
<td>Emily Jane Summers</td>
<td>Oceanography</td>
<td>“Modelling Transport and Pathways in Microplastics in Estuarine and Coastal Waters”</td>
<td>Kyeong Park</td>
</tr>
<tr>
<td>Tye S. Thompson</td>
<td>Chemistry</td>
<td>“Neurotrophin Loop Mimicry: Cyclo-organopeptides as a Design Strategy for Targeted Trk Modulation”</td>
<td>Kevin Burgess</td>
</tr>
<tr>
<td>Meghan Ashley Vance</td>
<td>History</td>
<td>“On the Edge of Battle: Building a Cold War Army in Germany, 1945-1960”</td>
<td>Adam Seipp</td>
</tr>
<tr>
<td>Honggang Wang</td>
<td>Statistics</td>
<td>“Some Theories and Applications in Alpha Variational Inference”</td>
<td>Anirban Bhattacharya</td>
</tr>
<tr>
<td>Katherine Wang</td>
<td>Chemistry</td>
<td>“Studies in Catalysis: Phase Transfer Activation and Metal Containing Hydrogen Bond Donors”</td>
<td>John Gladysz</td>
</tr>
<tr>
<td>Alexander Lee Weygandt</td>
<td>Mathematics</td>
<td>“The Rapid Decay Property for Twisted Étale Groupoids”</td>
<td>Zhizhang Xie</td>
</tr>
<tr>
<td>McKinley Donovan Williams</td>
<td>Microbiology</td>
<td>“The Structural and Biological Characterization of Secondary Metabolites in Oral and Soil-derived Species”</td>
<td>James L. Smith</td>
</tr>
<tr>
<td>Tingyuan Yang</td>
<td>Chemistry</td>
<td>“Reactive Mass Spectrometry for Lipid Mass Tag Development and Transition Metal Catalysis”</td>
<td>Xin Yan</td>
</tr>
</tbody>
</table>
Seon Myung Yoo ................................. English
Chair: Vanita Reddy

Chen-Hsu Yu ...................................... Chemistry
Dissertation: “Advancing L-Oligonucleotides: Overcoming Synthetic Challenges and Exploring Intracellular Behaviors”
Chair: Jonathan T. Sczepanski

Bing Zhou ........................................... Geography
Dissertation: “STEP Toward Responsible GIScience: Paradigms, Purposes, and Challenges”
Chair: Lei Zou

Bush School of Government and Public Service
Doctor of Philosophy

Francesco Bromo ................................. Political Science
Dissertation: “Government-initiated Votes of Confidence and Related Features of Parliamentarism”
Chair: Jose Cheibub
Co-Chair: Alexander Pacek

Jonghoon Lee ...................................... Political Science
Chair: Guy Whitten

Manuela Munoz Fuerte ............................ Political Science
Chair: Michelle Taylor

Yeon Soo Park ................................. Political Science
Dissertation: “The Substantive Representation of Marginalized Groups”
Chair: Michelle Taylor

Mellie Zadeh ...................................... Political Science
Dissertation: “From De Jure to De Facto Sovereignty: A Capacity Theory of Tribal Self-rule”
Chair: Manuel P. Teodoro
Co-Chair: Maria Escobar-Lemmon

Mays Business School
Doctor of Philosophy

Seongjin Kim ................................. Business Administration
Dissertation: “Essays on Credit Markets and Asset Pricing”
Chair: Hwagyun Kim
Peter I. Nahm ............................................. Management
Dissertation: “Knowledge Creation by Nonprofit Research Institutes”
Chair: Michael D. Howard
Co-Chair: Michael C. Withers

Hai Quang Pham ........................................ Business Administration
Dissertation: “Essays on Production and Lending Networks”
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College of Engineering

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Dissertation: “Investigation of Fitness After Phase I and Phase II Flagellin Loss in Salmonella Typhimurium to Understand the Proliferation of Monophasic Variants”
Chair: Keri N. Norman
Co-Chair: Sara D. Lawhon
Juan Pablo Fimbres Macias ........................................................ Biomedical Sciences
Dissertation: “Triatomine Vectors of the Chagas Disease Parasite
in Texas and Mexico: Natural History, Improved
Surveillance, and Community Science”
Chair: Sarah A. Hamer

Lucie Ford ................................................................. Toxicology
Dissertation: “Risk and Hazard Characterization of Environmental
Chemicals and Defined Mixtures Using a Battery of
Human In Vitro Methods”
Chair: Ivan I. Rusyn

En-Hsuan Lu ............................................................... Toxicology
Dissertation: “Application of Chemical-specific New Approach
Methodologies to Characterize Uncertainty and
Variability in Probabilistic Risk Assessment”
Chair: Weihsueh A. Chiu

Luisa Fernanda Ramirez Agamez ........................................... Biomedical Sciences
Dissertation: “Factors Associated with the Efficiency of Assisted
Reproductive Technologies (ARTs) in Horses”
Chair: Charles Love

Kelly Jane Rivenbark ...................................................... Toxicology
Dissertation: “Assessment of Clay and Carbon-based Sorbents for the
Remediation of Hazardous Environmental Contaminants
from Water, Air, and Soil”
Chair: Timothy Phillips

Reetu Singh ............................................................... Biomedical Sciences
Dissertation: “Reduced Lymphatic Pumping: A Common Consequence
of Acute Exposure to Ionizing Radiation and Short Chain
Fatty Acids”
Chair: Glen Laine
Co-Chair: Ranjeet M. Dongaonkar

Chi-Hsuan Sung ........................................................... Biomedical Sciences
Dissertation: “Assessment of the Fecal Microbiota and Selected
Metabolites by Targeted Approaches in Cats with
Chronic Enteropathy”
Chair: Jan Suchodolski

Shu Tang ................................................................. Biomedical Sciences
Dissertation: “Long Noncoding RNA MALAT1 Regulates Inflammation
and Sepsis, and the Development of Diabetes”
Chair: Ramesh Vemulpalli
Co-Chair: Yanan Tian

Adrian Tinoco Najera ................................................ Biomedical Sciences
Dissertation: “Discovery of Noninvasive Biomarkers in Dogs with
Chronic Hepatopathies”
Chair: Jonathan A. Lidbury
Co-Chair: Jan Suchodolski
Han-Hsuan Tsai ............................................. Toxicology
Dissertation: “Using In Vitro High-throughput Transcriptomic Data for Decision-making in Safety Evaluation of Mono-constituent and Complex Substances”
Chair: Ivan I. Rusyn

Ramiah R. Vickers ........................................ Genetics and Genomics
Dissertation: “The Stimulator of Interferon Genes in Mammary Gland Development”
Chair: Weston W. Porter

Yu Xi .......................................................... Toxicology
Dissertation: “The Role and Mechanisms of METTL14 in Heart Failure”
Chair: Xu Peng

Doctor of Veterinary Medicine

Stephanie Silva ........................................ Veterinary Medicine
Candidates for Master’s Degrees

College of Agriculture and Life Sciences

Presented by Dr. Jeffrey W. Savell, Dean

Department of Agricultural Economics

Master of Science

Agricultural Economics

Cristina Elise Griffith          Hakki Gokhan Sengul
Department of Agricultural Leadership, Education, and Communications

Master of Agriculture

Agricultural Development

Thesiana Jacqueline Graham      Luke Mitchell Hendryx

Master of Recreation and Youth Development

Recreation and Youth Development

Catherine Victoria Wood

Master of Science

Agricultural Leadership, Education, and Communications

Madeline Elaine Cure           Sherrie Loise Ray

Department of Animal Science

Master of Agriculture

Animal Science

Jessica Layne Spenrath

Master of Equine Industry Management

Equine Industry Management

Cori Kathleen-Jane Cansdale
Master of Science  
Animal Science  
Amanda L. Baxter  
Lauren Ann Black  
Sage Lake Boleman  
Arianna Nicole Lopez  
Tatiana E. Ramos  

Department of Biochemistry and Biophysics  
Master of Science  
Biochemistry  
Tanner Allen Stone  

Department of Biological and Agricultural Engineering  
Master of Science  
Agricultural Systems Management  
Yali Zhang  

Department of Ecology and Conservation Biology  
Master of Science  
Ecology and Conservation Biology  
Monica Ghosh  
Justinn Jake Jones  

Department of Entomology  
Master of Science  
Entomology  
Gabriella Catherine Marotta  

Department of Food Science and Technology  
Master of Science  
Food Science and Technology  
Carlos De Jesus Carrete Quintero  
Reyhaneh Sarkarat  

Department of Horticultural Sciences  
Master of Agriculture  
Horticulture  
Katherine JoAnn Hough Davidson
Department of Hospitality, Hotel Management and Tourism

Master of Science

Recreation, Park and Tourism Sciences

Alyanna L. Whitworth

Department of Poultry Science

Master of Agriculture

Poultry Science

Rahul Reddy Ashley Rhys Wasnick

Master of Science

Poultry Science

Kamaryn Shaye Beamsley

Department of Rangeland, Wildlife and Fisheries Management

Master of Science

Rangeland, Wildlife and Fisheries Management

Anna Lynn Eismont Dorothea Pauline Mildenberger

Master of Wildlife Science

Wildlife Science

Adam Michael Phillips

Department of Soil and Crop Sciences

Master of Science

Agronomy

Hazal Camci Arik Connor R. Hansen

Molecular and Environmental Plant Sciences

Ashifa Cahyani Trisnaputri
School of Architecture
Presented by Dr. Chanam Lee, Executive Associate Dean

Department of Construction Science
Master of Science
Construction Management
Dhara Pankajkumar Anghan

Department of Landscape Architecture and Urban Planning
Master of Land and Property Development
Land and Property Development
Kevin Kim
Master of Urban Planning
Urban and Regional Planning
John H. Hoang

College of Arts and Sciences
Presented by Dr. Adam R. Seipp, Associate Dean

Department of Anthropology
Master of Science
Maritime Archaeology and Conservation
Brandon William Lentz Austin Clifford Siess

Department of Atmospheric Sciences
Master of Science
Atmospheric Sciences
Emma N. Heienickle Jonathan C. Lewis
Kassidy A. Lange Libert Niyonkuru
Department of Biology

Master of Science

Biology

Brianna Marie Barrera  Velena Elizabeth Fisher
Audrey Nicole Bradley  Logan Mitchell
Annabelle Hailey Coffman  Brooke NeShea Stair
Mohanad Hesham El-Sobky

Microbiology

† Stephen Oluwafemi Oderinde  Mariajose Tarot Palma

Department of Chemistry

Master of Science

Chemistry

Daniel James Bronner  William Timothy Darrow
Dillion Chen  Hyunjin Kim

Department of Communication and Journalism

Master of Arts

Communication

◊ Cassandra L. Julian

Department of Economics

Master of Science

Economics

◊ Angela Munoz Torres  ◊ Daniel Nunez Gallegos
John Paul Najvar  Xiangyu Ren

Department of English

Master of Arts

English

Renee Constance George

◊ Double Degree
† Posthumous
Department of Geography

Master of Science

Geography

Jerad Everett King  Emily Rabel

Water Management and Hydrological Science

Salai Thura Zaw

Department of Geology and Geophysics

Master of Science

Geology

Maram Zaki H Al Saif  Paige Klug
Melanie Ann Brewer  Brandon M. Richardson

Geophysics

Omar Abdullah M Aldhalea  Richard Asirifi
Matthew S. Anderson  Aritrika Saha

Department of History

Master of Arts

History

Joseph Ryan LeFave  Leslie Nicole Torres

Department of Mathematics

Master of Science

Mathematics

James Bennette  Bradley Check

Department of Oceanography

Master of Science

Oceanography

Siobhan Kassem-Courtney  Phoebe Anne Scharle
Ellen Marie Laaker
Department of Philosophy

Master of Arts

Philosophy

Pak Him Lai ◊ Hayden Christopher Ridings

Department of Physics and Astronomy

Master of Science

Astronomy

Xingzhuo Chen

Department of Psychological and Brain Sciences

Master of Science

Psychological Sciences

Claire E. Bowman-Callaway Shivani Ashok Mansharamani
Robyn Denise Douglas Savannah Justine Woller
Chase Alan Gause

Department of Sociology

Master of Science

Sociology

Latresa Sharon Williams

Department of Statistics

Master of Science

Statistical Data Science

Samantha Lucas

Statistics

Bryan Barrett Pawan Kumar
Kamren Dennis Bernhardt John Le
Heidi Odette Bullock ◊ Ethan Patrick McDonald
◊ Justin Lee Cho Chance Wadsworth
Case C. Herndon Daniel Michael Walsh
Bilal Rafaqat Hussain

◊ Double Degree
Bush School of Government and Public Service

Presented by Mr. John B. Sherman, Dean

Department of International Affairs

Master of International Affairs

International Affairs

◊ Alan Eduardo Garcia Martinez

Master of International Policy

International Policy

Edward Daniel Camacho
Kyle Raymond Hallowell
Thomas Foster Healey
Anna Jung
John David Reid
Christopher Swain

Master of National Security and Intelligence

National Security and Intelligence

Dakarai Johnson
Beverly Carlene Richardson
Robert Joseph Durand Scheerer

Department of Public Service and Administration

Master of Public Service and Administration

Public Service and Administration

◊ Jack Reilley Callahan
Robert N. Castanon
Landis Joseph Cravens
Joshua Dunbar
Whitney Escoto
Joshua Michael Fox
Keaton Stewart Mattick
Grace Elizabeth Poston
Marina Rabinek
Brandon Charles Seery
Richard Anthony Serna
Jeremy Scott Shaffer
Stephen J. Welsh

Mays Business School

Presented by Dr. Nate Y. Sharp, Dean

Master of Business Administration

Business Administration

Adam M. Baldwin
Molly Rene Dias
Sophie Anne Mullens
Raluca Elena Narita

◊ Double Degree
Master of Science

Business

Mathew L. Alban
Bennett Davis

Caitlin Elaine Harbin
Kimberly Tanisha Riley Mason

Department of Accounting

Master of Science

Accounting

◊ Steven Manuel Gabaldon
◊ Alondra Puentes Hernandez
◊ Rachelle Morris
◊ Carly S. Siddons

◊ Presley Nicole Smith
◊ Brandon Gabriel Torres
◊ Taylor Alexa Wenzel

Department of Finance

Master of Financial Management

Financial Management

◊ Kole D. Feldman
◊ Fernando J. Gonzalez Argueta
◊ Roque Daniel Guerrero

Wilson F. Martin
Timothy M. Megason
◊ Ethan D. Tisdale

Department of Information and Operations Management

Master of Science

Management Information Systems

Joseph Preston Coffaro
Chrissie Cordray
Devon Diffie
William I. Donaldson
Shikha Gupta
James P. Jacobson
Justin Blake Lim
◊ Luke C. Lytle
◊ Daniel Martinez
◊ Lizbeth Martinez
◊ Sara S. Mawani

Tyler Paul McCracken
Sonal Mishra
Harshad More
Ronald Vincent Jocson Pabello
Barth Alan Payne
Huy Vo Hung Phan
Brian Allen Shipman
Catherine Kimberleigh Sinacori
Daniel A. Sirias
John Michael Wanke
Ted Winston

Department of Management

Master of Science

Entrepreneurial Leadership

Ted W. Burton
Endyia Rogers

◊ Double Degree
School of Dentistry

Presented by Dr. Lily T. Garcia, Dean

Master of Science

Oral Biology

Madhuri Krishna Annepu   Allison Miles Lee

School of Education and Human Development

Presented by Dr. Michael A. de Miranda, Dean

Department of Educational Administration and Human Resource Development

Master of Education

Educational Administration

Javier Saldana-Gil

Master of Science

Educational Administration

Karina Sarai Badillo Ogg   Cortney Ann Graves
Kaitlin Elizabeth Coley   Bailey Evelyn Priest
Alison Rae Dorsey

Educational Human Resource Development

Stefani Anastasia Hanes   Valerie Puckett Townsend
Kristen J. LeForte

Department of Educational Psychology

Master of Education

Bilingual/ESL Education

Erik Dorbecker Garcia   Rigoberto Rodriguez Ibarra
Courtney Johnson

Educational Psychology

Hanna Elizabeth Gregg   Lauryl O. Salami
Macy Michelle Melton   Rebekah Noelle Valma
Magaly Elizabeth Perez Ortega
Learning Design and Technology

Mahnoor Agha  
Kelly Lynn Marshall  
Evan Lee Peterson  
Maria Gabriela Reyes Tapia

Department of Kinesiology and Sport Management

Master of Science

Sport Management

Isaac Cameron Esqueda  
Carson Dean Field  
Logan C. Keith  
Brian Land  
Matthew Pegula  
Madison A. Pickard  
Macie M. Satterwhite  
Kory Ray Toney

Department of Teaching, Learning and Culture

Master of Education

Curriculum and Instruction

Isabella C. Acosta  
Eleanor Kay Antestenis  
Melanie Michelle Barkemeyer  
Lauren E. Bennett  
Allison D. Bobbitt  
Steve Brechler  
John C. Brockman  
Jacqueline Rose Brown  
Molly R. Brown  
Alexandria Aimee Campbell  
Alejandra Celorio Baez  
Garrett L. Chandler  
Rebekah E. Clark  
Erin Elizabeth Clay  
Brandy Alissa Costello  
Crystal Michelle Couseret  
Megan Celeste Covington  
Courtney Michelle Cox  
Kathryn Elizabeth Curry  
Jamie Stout Davis  
Parker H. Doyle  
Stephanie Leigh Dusek  
Kelsey Oree Eaton  
Emmeline Marie Efferson  
Hayley L. Fleener  
Aryana A. Garcia  
Maura Jade Garcia  
Angelina Marie Gonzalez  
Ty Stephen Hale  
Michael S. Hand  
Andrew E. Hanna  
Hannah R. Hart  
Kinely Ashton Hatch  
Hayden Reese Hayes  
Emily Ann Hendrix  
Natalie Rose Herring  
Mallory J. Hoffman  
Holly K. Holsberry  
Nicole Alexis Jordan  
Brandon David Kauvar  
Julia Fallon Kelly  
Elizabet J. Lee  
Lauren Lewellen  
Jaelan C. Linville  
Mackenzie N. Logan  
Laurel Ann Lutonsky  
Hallie Ruth Lyons  
Natalie Ann Boutsot Manner  
Kaia Michelle Mantor  
Malorie Kathryn Mayner  
Madelyn Emilee Miller  
Abbie Marie Moy  
Kaitlyn Shay Moye  
Lauren Rene Peterson  
Emily Alicia Pillow  
Jacob Ted Pitzer  
Jadah Platt  
Patricia Michelle Porter  
Tiffany Pullen  
Ashlyn Tayte Ramsey  
Carsyn Paige Rosenquist  
Bailey Saha  
Jocelyn Reighan Salazar  
Micaht Catherine Sanders  
Chloe Rebecca Schindewolf  
Pauleena L. Sears
Corinne N. Shepherd
Natalie M. Solis
Alexandrea Kate Taylor
Emma Leigh Taylor
Jaclyn L. Taylor
Sarah Faye Tillman

Anna C. Vasquez
Abigail E. Wilburn
Addison Grace Willis
Kaylin Marie Wright
Carson Elizabeth Yanta

Master of Science

Curriculum and Instruction

Elizabeth Nicole Miller
Lisa M. Perkins

College of Engineering

Presented by Dr. Duncan M. Walker, Associate Dean

Master of Science

Energy

Ricardo Aragon
Joshua Maximillian Encinas
Hunter Aaron Howton
Eric Marsico
Matheus Luiz Pasti

Jessica Rios-Black
Carlos Sandoval Mercado
Anthony Tarabay Rahme
Kyle N. Wilson

Department of Aerospace Engineering

Master of Engineering

Aerospace Engineering

Luke Thomas Ball
Omer S. Coban
Giorgi Gvasalia
Eleazar Gadiel Herrera
Hernandez

Donovan E. McGruder
Joshua Samuel Mendes
Oliver Kolbe Nelson

Master of Science

Aerospace Engineering

Juan J. Anaya
Sangheon Choi
Joseph Kiley Heimerl
Abigail Siena Maltese
Nandhini Manikandan

Cassie Kay McQuinn
Sumin Seo
Hrudayavani S. Vellore
Chieh-Yu Wu
Department of Biological and Agricultural Engineering

Master of Science

Biological and Agricultural Engineering

Hardev Singh                         Ashley N. Voight

Department of Biomedical Engineering

Master of Engineering

Biomedical Engineering

Anushka Sanjeev Bhawsinka            Srideesh Reddy Padidam

Master of Science

Biomedical Engineering

Majed Othman H Althumayri           Brendan McKee
Anna L. Keller                      Vidhya Shree Ravi

Department of Chemical Engineering

Master of Biotechnology

Biotechnology

Ruth Ayegba                         Divya Ganga
Saika Beerval                       Eswar Sai Abhishek Sadhu

Master of Engineering

Chemical Engineering

Nitage Dey                          Vignesh Shankar
Vaishnavi Nemanwar

Master of Science

Chemical Engineering

Gunnar Burley                       Abraham Alexander Kister
Jitendra Choudhary                  Harsh Birenkumar Shah
Madeline Grace Demny                Vishaal Vidyaprapaksh
Aovi Ajit Deshpande
Department of Civil and Environmental Engineering

Master of Science

Civil Engineering

John Stavinoha Craig  
Joren Devin Andrew Falcon  
Yunkyoung Han  
Laith Nasser Mirweh Masoud

Tal Mizrachi  
Sateesh Kumar Puri  
Dhanesh Yeganantham

Department of Computer Science and Engineering

Master of Computer Science

Computer Science

Matthew Maximilian Atanas  
Kevin Si Noh

Homa Pesarakli  
Nicholas Edward Robert

Master of Engineering

Computer Engineering

Pawan Sai Ramaswamy

Department of Electrical and Computer Engineering

Master of Science

Computer Engineering

Tzu-Hsiang Lin  
Vanishree Raghavendraprasad  
Mithil Rajashekar Rao Belle  
Shejuti Shehreen

Kishore Sholur Ashokkumar  
Sreelakshmi Sreedevi  
Yuntao Xie
Electrical Engineering

Changju Bak
Ziyuan Guo
Arun Kumar Manoharan
Nathaniel T. Martin
Roshan Voduri
Zaiyan Xu

Department of Engineering Technology and Industrial Distribution

Master of Science

Engineering Technology

Mitchell Bispo Dos Santos, Jr.
Rodrigo Jose Calle Arana
Jaime Pablo Lopez

Department of Industrial and Systems Engineering

Master of Engineering

Industrial Engineering

Spencer Blake Carrasco
Nisarg Hiteshkumar Prajapati

Master of Science

Engineering Management

Annette Alanis
Hitesh Mandava
Alyssa Danyel Reed
Bhushan Ramesh Shiwankar

Industrial Engineering

Naveen Kumar Aavula
Chirag Anantha
Akash Raja Anbarasu
Aakash Balaji Bala Vignesh
Vidhya Darshini Banoth
Aditya Kundan Bhavaraju
Mihir Vallabhthai Bodrya
Harshit Chawla
Venkata Sai Kishan Chintalapati
Jagadesh Kumar
Cigurupadi Mohan
Swadesh Dilip Daphale
Parth Sanjaybhai Dave
Kishore Madavan Ganesan
Naveen Shrinivas
Godhantaraman
Dhruman Mukesh Gohil
Neha Gunreddy
Jeevan Chowdary Gunturi
Jayesh Arvind Gupta
Ajaya Harish Chandra Kumar
Atharva Shirish Hasabnis
Aaditya Gopal Holani
Jeevesh Jain
Vinayak Dwakar Joshi
Rutuparna Prabhakar Kale
Nadish Kandasamy Loganathan
Anurag Vasudeo Karulkar
Vignesh Ramamoorthy
Kumarasamy
Tanvi Jitendra Kuray
Supraja Madiraju
Saravana Prabhakaran
Mahalingham
Pulkit Maheshwari
Deepak Sandar Manoharan
Rohith Moozhil Joison
Surya Vardhan Mugatha
Rojith Madhusoodhanan Nair
Amarnath Narahari Rao Anitha
Srínivasa Murthy
Sumedh Suresh Neharkar
Pranav Pravin Nikam
Sai Teja Palakurthy
Sairithvik Papudesu
Harsh Jatinbhai Patel
Abhishek Subhash Patil
Chaitanya Bhausaheb Patil
Disha Jaysing Patil
Swarali Patil
Sai Harsha Pisapati
Mahati Aditya Pisipati
Nirmal Rajagopal
Lohith Rama Naik
Harish Ravichandiran
Sahil Kumar Saggar
Ajith Kumar
Sathappa Subramanian
Dixit Rajeshbhai Savani
Dev Nilesh Shah
Jash Rakeshkumar Shah
Parthiv Vinesh Shah
Abhishek Roshan Shrivastav
Chetna Singh
Hashir Sohrab
Nikilesh Sreeram
Adithyyn Srinivasan
Lu Sun
Surya Prakash Tamiri
Harshil Bhavin Trivedi
Ankita Varshney

Department of Materials Science and Engineering

Master of Engineering

Materials Science and Engineering
Ekaterina Ryabikovskaya

Master of Science

Materials Science and Engineering

Brittany Nicole DeNicholas
Li Cheng Hsiao
Brenden Michael Postma
Jungtaek Son
Jack Ryan Summers

Department of Mechanical Engineering

Master of Engineering

Mechanical Engineering
Alec B. Bagby
Sarah Bailey
Newton Isaac Rufino

Master of Science

Mechanical Engineering
Manu Anupkumar Karthiayani
Asthithya Vikram Balaji
Adithya Bhalaji
Aniket Ranjit Bhalerao
Ritwik Bhattacharya
Roarke Bradley
Anthony John Dudlo
Alexander Gutenberg
George Francis Kupper
Juliet M. Leger
Yangyuan Li
Shubham Jitendra Marulkar
Asfiya Sumran Khanam Mayana
Yash Ajit Narendra
Garrison Adam Neel
Ajinkya Snehalraj Patil
Smruti Sanjaykumar Shah
Nachiket Nitin Shende
Meryem Soltane
Akash Krishna Umate
Rishikesh Dnyaneshtwar Vadghule
Martin A. Viassolo
Department of Multidisciplinary Engineering

Master of Engineering

Engineering

Chadwick Hunter Dabbs
Krista Renee Moreira
Antonio Santana

Robert Saylor
Charles Andrew Tapp

Department of Nuclear Engineering

Master of Science

Nuclear Engineering

Pramatha Bhat
Danielle South Freyman
Zachary D. Hughes

James Robert Passmore
Thomas B. Vandeveer

Department of Ocean Engineering

Master of Science

Ocean Engineering

Brandon David Roth

Department of Petroleum Engineering

Master of Science

Petroleum Engineering

Fatimh Nory H Almarzoog
Maria Paula Gomez Carrillo
Isabella Guzman Piedra
Axel Perwira Indro

Eduardo Orozco Morales
Qingjia Song
Dinghan Wang

School of Law

Presented by Mr. Robert B. Ahdieh, Dean

Master of Laws

Laws

Fateh Elalim Elimam Abuelgasim
Jose Luis Cuellar
Joel Gerard Hassell
Nathaniel Walter Mallory

Karsten Mock
Marquice D. Robinson
Whitney L. Whitehead
Master of Legal Studies

Legal Studies

Michael W. Aamold  
Kristen Paige Abshire  
Juanita N. Alcira  
Craig S. Andrews  
Charles R. Arnold  
Misty D. Aucoin  
Jody L. Benavides  
Julie Burciaga Berber  
Weylan Atwood Bryant  
Charles Curtis Buford  
Lindsey Michelle Bynum  
Bryan Matthew Cardenas  
Jose G. Cardenas  
Albertina Del Pilar  
Cardiel Chavez  
KaToya Neville Carter  
Alexis Monique Chapa  
Robert Christopher Cherry  
Brian Eugene Chester  
Kennedy R. Cooper  
Christopher P. Depa  
Shilpi Pankaj Desai  
Zachary Dean Facio  
Scott Robert Fazzio  
Maria Trinidad Flores  
Makaira Denay Folks  
Rose M. Garcia  
Shaniaya D’Nae Griffin  
Lisa M. Gutierrez  
Tra’Keyvion V. Hale  
Karolyn D. Hanus  
Tamara E. Hardin  
Sydney Adelle Harjo  
Andrew William Haskell  
Tiffany N. Hill  
Kendra Marie Honeycutt  
Keyssy Dominique Hoskins  
Oval Gabrielle Saraphina Hughes  
Caroline Joyce Ireland  
Toni Marie Jameson  
Donea Lynn Jones  
Natalya Karayan  
Kristina M. Kennedy  
Sorita King  
Brandeep D. Lee  
Elizbeth Medina  
Rekeshia Michelle Moore  
Katelynn J. Mosier  
Steven Andrew Nodine  
Erin Nicole Obregon  
Jamie Lee Olivarez  
Angelica Orellana  
Candace Parker  
Melody Perez  
Brooke Robyn Lee Ramby  
Derek J. Reyes  
Rudy Reyes  
Peter John Ricca  
Taylor Brooke Rogers  
Marvin Rolles  
Nesa M. Rose  
Joel L. Sanchez  
Julie Seal  
Lindsey Nicole Tarr  
Antonio Thomas  
Nathaniel Ehren Thomas  
Kelley M. Thurston  
Jonathan Terrell Turner  
Cheré Cotter Vinson  
Benjamin M. Williams  
Kevin A. Williams  
Sean T. Williams  
Charmetri Wrice-Bulluck  
Melanie Silberman Yanock

School of Medicine

Presented by Dr. Amy L. Waer, Dean

Master of Science

Education for Health Care Professionals

Kevin Edward Schlicksup  
Natalie Matthews Washburn
School of Nursing
Presented by Dr. T. Leann Horsley, Dean

Master of Science in Nursing
Forensic Nursing

Jennifer Lynn Acuna
Cherry D. Baker
Sasha Asibelua Barnes
Casey E. Bayer
Lauren Paige Cooper
Lisa Ann King

Whitney Mills
Emiley Helen Morgan
Danika T. Moving Sweeney
Sherri A. Smith
Elizabeth Ann Tuttle

School of Performance, Visualization and Fine Arts
Presented by Mr. Timothy D. McLaughlin, Dean

Master of Science
Visualization

Logan Michael Diebold
Sophie Juang
Hayden Alan Loos
Sarah Elizabeth Luster

Bria Haydin Peters
Madhurya Ratnakar
Sarah Ann Razook
Shih-Ya Wong

School of Public Health
Presented by Dr. Shawn G. Gibbs, Dean

Department of Environmental and Occupational Health

Master of Public Health
Occupational Safety and Health
Kyleigh M. Murphy

Department of Epidemiology and Biostatistics

Master of Public Health
Biostatistics

Weiyi Huang
Epidemiology

Josephine Allen
Prerana Gurudath
Kristen Michelle Hernandez
Reina R. Hingorane
Muhammad Tarequl Islam

Danielle Joya
Chigaekwu Prisca Lekwauwa
Hannah Renee Paduch
Shelby Alexis Strother
Lorenzo Torres, Jr.

Department of Health Policy and Management

Master of Health Administration

Health Administration

Luis A. Molina
Cathy Tran

Master of Public Health

Health Policy and Management

◊ Alan Edwardo Garcia Martinez
Samantha Pacheco

School of Veterinary Medicine and Biomedical Sciences

Presented by Dr. Michael F. Criscitiello, Associate Dean

Master of Science

Biomedical Sciences

Brooke Elizabeth Burris
Helen Rose Hunter

Elyssabeth Vaughn Pratt

Department of Veterinary Integrative Biosciences

Master of Science

Biomedical Sciences

Brianna H. Gaston
Robert Kopliku

Tiffany Michelle Thompson

Science and Technology Journalism

Alyson Chapman
Benjamin Clark Lacount II

Veterinary Public Health - Epidemiology

Sophie Beatrice Adame
Lauren Elizabeth Cole

◊ Double Degree
Department of Veterinary Large Animal Clinical Sciences

Master of Science
Biomedical Sciences

William David Toronjo

Department of Veterinary Pathobiology

Master of Science
Biomedical Sciences

Max N. Chung  Jillian B. Poteet
Evan Stuart Jones

Department of Veterinary Physiology and Pharmacology

Master of Science
Biomedical Sciences

Caitlin Athena Rose Taruc Libed  Sarai M. Milliron
Nirvana Mahabir

Toxicology

Samera Lemma Mulatu
Latin Honors

Students graduating with Latin honors distinctions have enrolled in and successfully completed a minimum of 60 undergraduate semester hours required for the baccalaureate degree. The category of Latin honors attained is determined by grade point average of all college hours attempted, excluding transfer hours. The categories are as follows:

*Cum Laude*: A student may be graduated *Cum Laude* with a Grade Point Average of 3.500 to 3.699.

*Magna Cum Laude*: A student may be graduated *Magna Cum Laude* with a Grade Point Average of 3.700 to 3.899.

*Summa Cum Laude*: A student may be graduated *Summa Cum Laude* with a Grade Point Average of 3.900 or above.

Honors Stoles

Texas A&M undergraduates who complete the requirements for any of the distinctions listed above or for college- and departmental-level honors programs are awarded a gold satin stole to wear with their commencement robes. The university presents the stoles to honors graduates in recognition of their accomplishments.
Academic Regalia

Academic institutions throughout the world have created a wide variety of customs including distinctive dress, color and ceremony to indicate the accomplishments of scholars. English traditions originating at Oxford and Cambridge led to the development of American academic regalia. By the twentieth century, institutions of higher learning in the United States had adopted a well-defined code of academic costume, which now includes the identification of the different academic degrees by distinctive gowns, hoods and colors. For instance, the baccalaureate gown is worn closed and is identified by long, pleated front panels and long, pointed sleeves. The master’s gown has very long sleeves, closed at the bottom, and the arms of the wearer are placed through an opening in the front of the sleeves. Doctoral gowns are distinguished by velvet panels around the neck and down the front of the gown. Three horizontal black velvet bars also mark the doctorate. In America, the hood is the most colorful feature of academic regalia. The bachelor’s hood, when worn, is comparatively short; the master’s, a bit longer; and the doctor’s, at four feet, reaches far down the wearer’s back. The outside of the hood is black and is bordered with a two-, three- or five-inch band of velvet in the color representing the degree received, and the hood is lined with the colors of the granting institution. For instance, the Master of Arts hood from Texas A&M has a white border, for the discipline color of Arts, Letters and Humanities, with a maroon and white lining; the Master of Science hood has a golden yellow border, for Science, with a maroon and white lining; and the Doctor of Philosophy hood has a border in the blue of Philosophy with a maroon and white lining. Among the other discipline colors are Agriculture—maize, Architecture—violet, Business—olive green, Education—light blue, Engineering—orange and Veterinary Medicine—gray. These colors represent the degree earned, not the academic major. The Ph.D. in Engineering, for example, would normally wear the dark blue of Philosophy on the hood and gown instead of the orange of Engineering. Official guests of the University and members of the Board of Regents wear the doctor’s gown with the blue of Philosophy on the front and hood.

Ceremonial Mace

The University mace, a gift of the Class of 1990, leads the academic procession at commencement and on other special ceremonial occasions. Historically, the use of a mace dates back to the Middle Ages and was carried before or placed near a magistrate or other dignitary as an ensign of authority. This mace is made of sterling silver, walnut and oak and depicts various University symbols. It was designed by Rodney Hill, Texas A&M architecture professor who also carved the staff. Silversmith Lane Coulter ’78, of Santa Fe, prepared the silver head of the mace and Lars Stanley ’74, of Austin, designed and manufactured the stand.
Gonfalons

The gonfalon, a flag that hangs from a crosspiece or frame, originated in the medieval republics of Italy as an ensign of state or office. Gonfalons have been adopted in many universities around the world as college or institutional insignias. The gonfalons displayed represent the colleges of Texas A&M University. The colors of the University, maroon and white, are joined together in a pattern common to all of the flags. The top portion is the designated color for each unit. The white field serves as a background for the symbol of each.

**College of Agriculture and Life Sciences.** On a ground of white appears an emerging sun of yellow and russet rays. Yellow, the discipline color of science, russet, the discipline color of natural resources, and the center orange, color of engineering, combine to illustrate the intellectual interest in human and biological systems and structures. The interweaving ring encompasses the dawn making a full circle of life.

**School of Architecture.** The School of Architecture is comprised of three departments, all dedicated to the advancement of the built environment: Architecture, Construction Science, and Landscape Architecture and Urban Planning. The central triangle, a key shape in the field of architecture, symbolizes power, resilience, and direction, which is tilted to reveal its dimensionality, a non-planar object manipulated by the designer in exploration of unique perspectives. The rectilinear towers that encompass the triangular shape represent the monumental constructions throughout the history of architecture. These structures are all placed upon the foundation, which symbolizes the beginning of architectural education and knowledge. The three ribbons represent the builder’s creativity (yellow), reliability (blue), and dedication (red), the essential values instilled within each student in the School of Architecture, leading towards a better world through the scope of knowledge and exploration.

**College of Arts and Sciences.** The symbol shows the connectivity of the distinct areas of knowledge in the College of Arts and Sciences. The components around the hexagonal ring are the domains of sciences, humanities, and social sciences. The design of the ring illustrates how these interlocking domains of learning and scholarship are united in the College of Arts and Sciences.

**Mays Business School.** The golden knot symbolizes unity and coordination of the disciplines of business administration. Surrounding the golden knot, a field of purple represents the rank of authority. The foundation of lozenges under the triangle illustrates the flow of order.
School of Dentistry. The color lilac has been associated with dentistry since the 1800s, symbolizing compassion and inspiration. Upon it, rests the Greek Omicron, O, representing the first letter in “odont,” meaning tooth, along with an interlaced Delta representing the letter D for Dentistry. The inner-most component of the emblem depicts healing, as signified with a serpent intertwined around the ancient cauterizing rod of the Greek god of healing, Asceplius. Included in the emblem, are 32 leaves and 20 berries representing both the primary and secondary teeth.

School of Education and Human Development. The flourishing flame blazoned with gold, light blue and royal purple signifies the burning zeal of the three missions of education—teaching, research and service. The hands hold the spiritual, social and intellectual flame of education.

College of Engineering. As the triangles collaborate alongside each other, projecting a diamond shape, they depict the strong relationship between the diverse engineering disciplines. The use of mathematics, science and technology provide the foundation of solving today’s challenging ideas between and within each engineering department. The center illustrates a circuit board to express the continuing growth in technology and engineering today, resulting in new industries and opportunities. The cohesive elements of this design work together as a whole symbolizing communication, interaction, teamwork, and balance in Engineering as the green, blue and navy color palette represents energy, loyalty, wisdom, professionalism and ambition.

Bush School of Government and Public Service. The star symbolizes pride and heritage in our great state of Texas. The two lines on either side of the star represent our connection with the past, and with the future, in an effort to build on experiences from history, while contributing and presenting new opportunities to future generations.

School of Law. A widely accepted symbol of peace, the olive leaves highlight one of the most critical contributions of law and legal order to human development. Curving inwards, they also bring to mind the Aggie Ring—and the circle of fellowship and community it represents. Lady Justice symbolizes the values our graduates bring to bear in their careers: a spirit of objectivity (blindfold), an unwavering commitment to fairness (scales), and the strength necessary to pursue it (sword). The six stars, finally, represent Texas A&M’s Core Values—Leadership, Respect, Loyalty, Excellence, Selfless Service, and Integrity—essential requirements of not only members of the legal profession, but all those who study the law and seek to advance justice, fairness, and the Rule of Law.
School of Medicine. The white field provides a background for the Aesculapian staff and serpent, long used as the symbol of the healing arts. The green color is the same displayed on the hoods and robes worn for the degree of Doctor of Medicine.

School of Nursing. The stars on the School of Nursing gonfalon represent caring, innovation and empowerment, while the cross symbolizes the origins of nursing. The candle honors the founder of nursing, Florence Nightingale. Apricot is the color of nursing.

School of Performance, Visualization and Fine Arts. The center of the design is a Penrose triangle, which is a continuous triangle, and an impossible 3D shape. The triangle combines math and creativity through the optical illusion it creates. The extensions of the triangle symbolize growth in all directions, while the overall triangular form communicates unity and continuity.

Irma Lerma Rangel School of Pharmacy. The mortar and pestle on the School of Pharmacy gonfalon symbolize the tools of traditional pharmacy. The Rx is from the Latin, “Take thou.”

School of Public Health. The anchor and caduceus are adapted from the national Public Health Service, which evolved from the Marine Hospital Service to the Public Health and Marine Hospital Service, and finally became the U.S. Public Health Service. The star represents the linkage of the School of Public Health with the Texas A&M Health Science Center and the State of Texas. The salmon color is the color of the public health hoods.

School of Veterinary Medicine and Biomedical Sciences. Resting upon a ground of purity, a white snake stands for the science and the art of prevention, cure or alleviation of disease and injury to animals. It is found entwined around a herald’s green staff—the symbol of service. The golden radiant triangle atop the Aesculapius illustrates the breadth of veterinary medical science.
“The Spirit of Aggieland”

By Mimms-Dunn

Some may boast of prowess’ bold,
Of the school they think so grand,
But there’s a spirit can ne’er be told,
It’s the spirit of Aggieland.

Chorus

We are the Aggies—the Aggies are we,
True to each other as Aggies can be.
We’ve got to fight, boys,
We’ve got to fight!
We’ve got to fight for Maroon and White.
After they’ve boosted all the rest,
They will come and join the best,
For we are the Aggies—the Aggies so true,
We’re from Texas A M U.
Congratulations New Graduates!
Welcome to The Association of Former Students!

Today, as a proud graduate of Texas A&M University, you will turn your Aggie Ring so that the Class year faces away from the body symbolizing a readiness to face the world.

Being an Aggie is a lifelong experience that is supported by the Aggie Network. By staying involved with Texas A&M through The Association of Former Students, together, we will continue the work of passing back the core values, traditions and experiences that make Texas A&M unique.

As you begin your new journey, we ask that when you’re ready, you consider helping to pass it back to future generations. Join the Century Club at a 50% discount and proudly showcase your very own Century Club member decal.

The Association of Former Students is HERE for Aggies during their days as students and former students, THERE for Aggies as they make their way around the world and EVERYWHERE that the Aggie Network needs us to be.
This program is accurate with respect to the degree awarded and honors conferred based on available information at the time of print production. Neither a name listed herein nor participation in the ceremony guarantees the awarding of a degree or honors. The Office of the Registrar retains each student’s permanent academic record, which indicates these official designations.

This program is available for download on the graduation website at https://registrar.tamu.edu/graduation/ceremony-information/commencement-program-archives.