College of Science and Technology
Graduation Ceremony
THURSDAY, MAY 9, 2024
PROGRAM

Thursday, May 9 | 1:30 p.m. | The Liacouras Center

Miguel Mostafá, PhD
Dean

Procession*
“Pomp and Circumstance” by Sir Edward Elgar
The New School Brass Quintet

Welcome Miguel Mostafá, PhD

Keynote Address Elana McDonald, MD, BA, CST ’96
Delana Wardlaw, MD, BA, CST ’96

Student Address Taylor Forry, BS, CST ’24

Doctoral Hooding
Presentation Bernd Surrow, PhD, Senior Associate Dean for
Research and Operations

Presentation of
Master Degrees Deborah L. Stull, PhD, Director, Post Baccalaureate,
PSM, and Master’s Program Development

Presentation of
Professional Science
Master Degrees Deborah L. Stull, PhD

Presentation of
Bachelor Degrees Susan Jansen Varnum, PhD, Senior Associate Dean for Undergraduate,
Affairs, Science Education and Community Engagement

Conferral of Degrees Paul G. Curcillo II, MD, BA, CST ’84, Temple University Board of
Trustees and CST Board of Visitors

Alumni Remarks Michael Remaker II, BS, CST ’06, CST Alumni Board President

Closing Remarks Miguel Mostafá, PhD

Recessional*
“Canzona per Sonare No. 2” by Giovanni Gabrieli
The New School Brass Quintet

*Audience members please stand, if able.
KEYNOTE SPEAKER

Elana McDonald, CST ’96

Elana McDonald earned a BA in biology from Temple University in 1996. She received her medical degree from Pennsylvania State University College of Medicine and completed her pediatric residency at St. Christopher’s Hospital for Children in Philadelphia.

She is a board-certified pediatrician and owner and chief medical officer of three Philadelphia-based outpatient practices: Memphis Street Pediatrics, Pizzica Pediatrics and Castor Pediatrics.

McDonald’s path into medicine developed from her desire to make a difference in the lives of people, especially children. Her decision to pursue medicine was solidified after participating in a summer internship program while attending Temple.

During that internship, McDonald shadowed African-American physicians of various specialties. Seeing these physicians provide quality care to patients in her beloved city helped McDonald realize that her dream to be a doctor was attainable.

In 2020, McDonald and her sister Delana Wardlaw created the Twin Sister Docs organization, which focuses on health, wellness and self-advocacy. Their mission is based on the “3Ts,” trust, translate and transform. Trusted messengers providing culturally accurate medical information which translates into individuals becoming advocates in their healthcare, leading to transformational outcomes.

KEYNOTE SPEAKER

Delana Wardlaw, CST ’96

Delana Wardlaw earned a BA in biology from Temple University in 1996. She received her medical degree from Pennsylvania State University College of Medicine and completed her residency at the former Montgomery Hospital. She is a board-certified family medicine physician practicing in Philadelphia with more than 20 years of experience.

Wardlaw’s interest in medicine began after learning that her maternal grandmother passed away from breast cancer at age 53. As a physician, Wardlaw has dedicated her career to increasing access to quality health care and providing resources to address social determinants of health that negatively impact a person's medical outcomes.

Wardlaw is a member of the American Academy of Family Physicians, the Pennsylvania Academy of Family Physicians and the Pennsylvania Medical Society. In 2020, she was named the Pennsylvania Academy of Family Physicians’ “Family Physician of the Year.”

In 2020, Wardlaw and her sister Elana McDonald created the Twin Sister Docs organization, which focuses on health, wellness and self-advocacy. Their mission is based on the “3Ts,” trust, translate and transform. Trusted messengers providing culturally accurate medical information which translates into individuals becoming advocates in their healthcare, leading to transformational outcomes.
STUDENT SPEAKER

Taylor Forry, CST ’24

Taylor Forry is graduating with a bachelor’s in neuroscience: cellular and molecular, a minor in psychology and a certificate in American Sign Language. Her research experience includes work in Sara Jane Ward’s lab at the Lewis Katz School of Medicine as well as a summer research experience at the University of Pittsburgh Medical Center’s Geriatric Psychiatry Neuroimaging Lab.

At CST, Forry has been a peer fellow for the Academic Advising Office, working closely with faculty and staff to assist undergraduate students with academic planning and professional development. She was also a peer leader captain for CST’s first-year seminar, helping to design and present lesson plans and interactive activities.

Forry’s volunteer activities include working as an infection control audit volunteer for the Hospital of the University of Pennsylvania and a blood donor ambassador for the American Red Cross. She is currently concert master for Temple’s Owchestra and for two years was a member of the Diamond Marching Band’s select ensemble.

A participant in the Temple University Honors Program and a recipient of the Mark Berger Memorial Scholarship for talented students in biology and the CST Student Advisor Award, Forry will attend the Drexel University College of Medicine in fall 2024.

ALUMNI SPEAKER

Michael Remaker II, CST ’06

A data and financial technology executive, Michael Remaker is a leader in restructuring data systems across various industries and developing strategies to bring advanced analytics products to market.

He is currently chief technology officer (CTO) at Mural Health, a platform for managing the clinical trial experience for participants and providers. He was previously a technical advisor and fractional CTO with G2 Startup Advisors, a company that improves back-office operations such as talent acquisition and finance. He also served as a strategic advisor and senior vice president, data and engineering, at Spring EQ, a fintech company specializing in mortgages and home equity loans.

Previous leadership roles have included vice president, data architecture and strategy, at Relay Network, which builds custom news and information feeds for customers, employees and businesses.

Remaker earned his bachelor’s in information science and technology and graduated magna cum laude in 2006. He joined the CST Alumni Board in 2018, then served as Board treasurer from 2020 to 2022. He became Board president in 2022. He has also been a mentor to several CST students through the Alumni Board’s Owl to Owl Mentor Program.
Candidates for Degrees | Doctor of Philosophy

DEGREE COMPLETED

Sumer 2023

Elie Abdo
Mathematics
On the Nonlinear Interaction of Charged Particles with Fluids
Faculty Advisor: Michaela Ignatova, PhD

Alex M. Bacon
Chemistry
Biarylboron[1]-pyrazolylborate Complexes: Investigating Titanium(II) Metal Centers as Fuel Atoms in Energetic Materials & Iron(II)-Mediated Reactions with Solvents and Oxygen
Faculty Advisor: Michael J. Zdilla, PhD

Mark L. Berns
Biology/Neuroscience
Functional Analysis of Residues on Profilin 1 that are Modulated by Wnt Signaling
Faculty Advisor: Raymond Habas, PhD

Golam Kayas
Computer and Information Science
Exploring Vulnerabilities and Security Schemes of Service Oriented Iot Protocols
Faculty Advisor: Jamie Peyton, PhD

Bijoy Mandal
Chemistry
Understanding Aqueous/Metal Interfaces using Ultrafast Nonlinear Vibrational Spectroscopy and Dynamics of IR Probe Molecules
Faculty Advisor: Eric Borguet, PhD

Francisco McGee
Biology
Genetics

Md Shafiul Islam
Chemistry
Cyclization-Based Site-Selective N-Terminal Cysteine Conjugation, Peptide Stapling and Histone Deacetylase (HDAC) Probing
Faculty Advisor: Rongsheng Wang, PhD

Asleigh N. Kirker
Geoscience
Faculty Advisor: Laura Toran, PhD

Santosh Neupane
Physics
Faculty Advisor: Adrienn Ruszinszky, PhD

Vanlong Qiu
Computer and Information Science
Privacy and Security in mmWave Radar Sensing
Faculty Advisor: Bo Ji, PhD

Justin J. Steets
Chemistry
Using Experimental and Computational Methods to Evaluate Anion Coordinating Ability and Z-Selective Isomerization of Terminal Alkenes Using Tungsten
Faculty Advisor: Graham Doberenier, PhD

Timothy M. Swartz
Biology
An Integrative Investigation of Urban Animals and the Ecosystem Services they Provide in Cities
Faculty Advisor: Jocelyn Rehn, PhD

Cornelius J. Van Galen
Chemistry
Applications of Electroabsorption Spectroscopy to Exozyonology and Molecular Electronics
Faculty Advisor: Robert Stanley, PhD

Andres Vazquez-Lopez
Chemistry
Hypervalent Iodine-Mediated Heterocyclic Group Transfer Reactions to Oxidative Definfinationalization
Faculty Advisor: Sarah Wengrynik, PhD

Siyu Wu
Chemistry
Three-Dimensional Reconstruction of the Aloying Process of Gold-Silver Nanoparticles by Small-Angle X-ray Scattering
Faculty Advisor: Yungang Sun, PhD

Jorden Zehr
Bioinformatics
Patterns of Natural Selection Associated with Tropism Shifts in Animal Coronavirus Genomes
Faculty Advisor: Sergei Pond, PhD

DEGREE COMPLETED
Fall 2023

Mohammad K. Alqudah
Computer and Information Science
Learning From Multi-modal Spatiotemporal Data: Machine Learning Approaches to Advance Resilience in Smart Grids
Faculty Advisor: Zoran Obradovic, PhD

Melissa J. Betters
Biology
Biodiversity and Biogeography of Deep-Sea Gastropod Mollusks from the Pacific Costa Rica Margin
Faculty Advisor: Erik Cordes, PhD

Shashiprabha P. Dunuweera
Chemistry
Synthesis and Photochemistry of Ferritin Encapsulated Copper (Hydr)oxide and Ferritin Gold Nanoparticle Bioconjugates
Faculty Advisor: Daniel Strongin, PhD

Jit Gupta
Computer and Information Science
Investigating Interfacial Ferromagnetism in Oxide Heterostructures Using Advanced X-ray Spectroscopic and Scattering Techniques
Faculty Advisor: Alex Gray, PhD

Babu R. Pokhrel
Physics
Measurements of Transverse Spin Dependent Dipion Azimuthal Correlation Asymmetry and Unpolarized Dipion Cross-Section in Proton-Proton Collisions at a Center-of-Mass Energy of 200 GeV at STAR
Faculty Advisor: Bernd Surrow, PhD

Anthanasia Polychronopoulou
Computer and Information Science
Exploring Multiplex Networks
Faculty Advisor: Zoran Obradovic, PhD

Sudip Sharma
Chemistry
Big Data Phylogenomics: Methods and Applications
Faculty Advisor: Sudhir Kumar, PhD

Mark J. Walker
Biology
Resource Competition and Soft Selection in Sabattia Anguliars
Faculty Advisor: Rachel Spigler, PhD

DEGREE COMPLETED
Spring 2024

Ameen Abdel Hai
Computer and Information Science
Advanced Transfer Learning in Domains with Low-Quality Temporal Data and Scarce Labels
Faculty Advisor: Zoran Obradovic, PhD

Semir Elezovikj
Computer and Information Science
Machine Learning Methods for Autonomous Driving: Visual Privacy, 3D Depth Perception and Trajectory Prediction Modeling
Faculty Advisor: Chin C. Tan, PhD

Navagyan Ghimire
Physics
Precise Measurements of Transverse Spin-Dependent Azimuthal Correlations of Charged Pion Pairs in Pp Collisions at √s S = 510 Gev at STAR
Faculty Advisor: Bernd Surrow, PhD

Andrew Higgins
Mathematics
Analysis and Implementation Considerations of Krylov Subspace Methods on Modern Heterogeneous Computing Architectures
Faculty Advisor: Daniel R. Slyd, PhD

Nour Khoudari
Mathematics
Microscopic to Macroscopic Scales: Traffic Waves and Sparse Control
Faculty Advisor: Benjamin Selibod, PhD

Jeongku Kyeong
Mathematics
Second and Higher Order Elliptic Boundary Value Problems in Irregular Domains in the Plane
Faculty Advisor: Irina Mitrea, PhD

Yujie Li
Chemistry
A Mechanistic Study of Bacterial Efflux Pump and Inhibitors by Second Harmonic Light Scattering
Faculty Advisor: Hai-Lung Dai, PhD

Tim Marshall
Chemistry
Comprehensive Markov State Models for Assessing and Improving the Accuracy of Protein Folding Simulations
Faculty Advisor: Vincent Voeltz, PhD
<table>
<thead>
<tr>
<th>Name</th>
<th>Major/Program</th>
<th>Degree</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hiba Kamal</td>
<td>Biotechnology</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Heng-Chia Kuo</td>
<td>Cyber Defense and Information Assurance</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Melvin Larney</td>
<td>Forensic Chemistry</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Benjamin Lee</td>
<td>Cyber Defense and Information Assurance</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Ayna Mammedova</td>
<td>Bioinformatics</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Christopher Merlo</td>
<td>Biotechnology</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Rutvik Patel</td>
<td>Cyber Defense and Information Assurance</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Siddhant Patlak</td>
<td>Cyber Defense and Information Assurance</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Brigham Rhoads</td>
<td>Bioinnovation</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Devin B. Schecter</td>
<td>Biotechnology</td>
<td>CSTGRAD24</td>
</tr>
<tr>
<td>Suravi Ray Sumit Kumar Ray</td>
<td>Biotechnology</td>
<td>CSTGRAD24</td>
</tr>
</tbody>
</table>

### DEGREE COMPLETED

**SUMMER 2024**

**MASTER OF SCIENCE**

- Anna Kulyvyych: Environmental Geosciences
- Katherine Stevenson: Biology

**PROFESSIONAL SCIENCE MASTER’S**

- Saamia Farooki: Bioinformatics
- Rebecca Hancock: Bioinnovation
- Anh Ngo: Biotechnology
- Ryan Williams: Bioinformatics

### DEGREE COMPLETED

**SUMMER 2023**

**BIOLOGY**

- Sejung An: Bachelor of Science Biology
- Jamil Ayinla: Bachelor of Arts Biology
- Krishna Barot: Bachelor of Science Biology
- Skylar E. Blanchard: Bachelor of Science Biology
- Naja A. Colbert-Spencer: Bachelor of Science Biology
- Zoe M. Defalco: Bachelor of Science Biology
- Ava Dremann: Bachelor of Science Biology
- Lily Duong: Bachelor of Science Biology
- Isabel L. Harsh: Bachelor of Science Biology
- Erkinay Ismailova: Bachelor of Science Biology
- Jasmine N. Kargher: Bachelor of Science Biology
- Certificate in Genomic Medicine
- Morgan Lawlor: Bachelor of Science Biology
- Minor in History
- Cameron Z. McLean: Bachelor of Arts Biology

**BIOCHEMISTRY**

- Ifreoluwa F. Ogunde: Bachelor of Science Biology
- Minor in Healthcare Management
- Peace B. Olaleye: Bachelor of Science Biology
- Mariissa Orlando: Bachelor of Arts Biology
- Jinsol Park: Bachelor of Science Biology
- Sayalben Patel: Bachelor of Science Biology
- Shalin Y. Patel: Bachelor of Arts Biology
- Steven Siv: Bachelor of Science Biology
- Avery E. Strucke: Bachelor of Science Biology
- Minor in Public Health
- Khaledjah N. Teel: Bachelor of Science Biology
- Susan Zheng: Bachelor of Science Biology

**COMPUTER SCIENCE**

- Michael A. Bennett: Bachelor of Science Computer Science
- Distinction in Major
- Edward J. Keegan: Bachelor of Science Computer Science
- Huiying Liang: Bachelor of Science Computer Science

**NEUROSCIENCE: CELLULAR AND MOLECULAR**

- Aasha Subramanian: Bachelor of Science Neuroscience: Cellular and Molecular

### DEGREE COMPLETED

**FALL 2023**

**GEOLOGY**

- Sean Becker: Bachelor of Science Geology
- Alec B. Lantz-Goldstein: Bachelor of Science Geology
- Daniel Noga: Bachelor of Science Geology
- Jennifer H. Yeago: Bachelor of Science Geology

**NATURAL SCIENCES**

- Rebecca A. Doman: Bachelor of Arts Natural Sciences

### DEGREE COMPLETED

**SUMMER 2024**

**COLLEGE OF SCIENCE AND TECHNOLOGY**

**CLASS OF 2024**

Candidates for Degrees | Undergraduate
Alejandro Magana Pantoja  
Bachelor of Science  
Biochemistry

Eric M. Mangual  
Bachelor of Science  
Biochemistry

Zoe C. Tierno  
Bachelor of Science  
Biochemistry

BIOLOGY

Hailey R. Fox  
Bachelor of Science  
Biology

Christina M. Garcia  
Bachelor of Arts  
Biology

Maimuna Gigo  
Bachelor of Arts  
Biology

Guercie E. Guerrier  
Bachelor of Arts  
Biology

Eric Hill  
Bachelor of Science  
Biology

Mohammed M. Jamal  
Bachelor of Science  
Biology

Amin A. Kifaishe  
Bachelor of Science  
Biology

Katherine Kyryliechu  
Bachelor of Science  
Biology  
Minor in NSRS

Briana Irene Lawrence  
Bachelor of Science  
Biology  
Minor in Cognitive Neuroscience

Imani Sairah Marecheau  
Bachelor of Science  
Biology

Jasmine C. Marquis  
Bachelor of Arts  
Biology

Isabella S. Mayo  
Bachelor of Science  
Biology  
Cum Laude

Lucy Shettel  
Bachelor of Science  
Biology  
Certificate in Fundamentals of Programming and Genomic Medicine

Elizabeth R. McGonagle  
Bachelor of Science  
Biology

Maram Mostafa  
Bachelor of Science  
Biology

Olivia M. Nguyen  
Bachelor of Science  
Biology  
Minor in Psychology

Khol Nguyen Bui  
Bachelor of Science  
Biology

Victoria L. Olevsky  
Bachelor of Science  
Biology

Summa Cum Laude  
Dr. Nina W. Hillman Award

Krishna Patel  
Bachelor of Science  
Biology  
Summa Cum Laude  
Paul G. Curcillo II, MD Biology Award

Cindy Phuong  
Bachelor of Science  
Biology  
Minor in Healthcare Management

Xhorxia Harilla Plaku  
Bachelor of Science  
Biology  
Minor in Nutrition

Samantha G. Polidori  
Bachelor of Science  
Biology

Tommy W. Ramos  
Bachelor of Science  
Biology

Vincent E. Rink  
Bachelor of Arts  
Biology

Magi Seffen  
Bachelor of Science  
Biology

Rupali Sharma  
Bachelor of Arts  
Biology

CHEMISTRY

Jenna C. Archer  
Bachelor of Arts  
Chemistry  
Minor in Africology and African American Studies

Giorgio M. Bellavia  
Bachelor of Science  
Chemistry

Spencer J. Helm  
Bachelor of Science  
Chemistry  
Distinction in Major

Kathleen L. Minnich  
Bachelor of Science  
Chemistry

Zoe Noelle Singleton  
Bachelor of Arts  
Chemistry  
Minor in Spanish

Christopher J. Stephen  
Bachelor of Science  
Chemistry  
Certificate in American Chemical Society Certification

Catherine Vitale  
Bachelor of Science  
Chemistry  
Certificate in American Chemical Society Certification

Abir Islam  
Bachelor of Science  
Computer Science  
Distinction in Major  
Certificate in Computer Security and Digital Forensics

Ziyi Ke  
Bachelor of Science  
Computer Science

Leapheng Keam  
Bachelor of Arts  
Computer Science

Alexander V. Korsunsky  
Bachelor of Science  
Computer Science  
Minor in Cognitive Neuroscience

Justin T. Kuruvilla  
Bachelor of Science  
Computer Science

Harris Kwong  
Bachelor of Science  
Computer Science

Youfei Li  
Bachelor of Science  
Computer Science  
Certificate in Computer Security and Digital Forensics

Jennifer Liu  
Bachelor of Science  
Computer Science

Shen Liu  
Bachelor of Science  
Computer Science  
Distinction in Major

Landen J. Lloyd  
Bachelor of Science  
Computer Science  
Second Major in Mathematics  
Distinction in Major  
Summa Cum Laude

Alexander T. Mailo  
Bachelor of Science  
Computer Science

Domenic K. Malinsky  
Bachelor of Science  
Computer Science

Hy D. Nguyen  
Bachelor of Science  
Computer Science
Kevin H. Nguyen
Bachelor of Science
Computer Science
Distinction in Major
Regina Immaculate Oda
Bachelor of Arts
Computer Science
Minor in General Business Studies
Andy L. Olshansky
Bachelor of Science
Computer Science
Distinction in Major
Djakardja Ouedraogo
Bachelor of Science
Computer Science
Harsh Patel
Bachelor of Science
Computer Science
Vivek R. Patel
Bachelor of Science
Computer Science
Emma Pingus
Bachelor of Science
Computer Science
Alexander Rajasekaran
Bachelor of Science
Computer Science
Thomas J. Rau
Bachelor of Science
Computer Science
Distinction in Major
Minor in Business
Magna Cum Laude
Alan Saji
Bachelor of Science
Computer Science
Tyler F. Schemaitat
Bachelor of Science
Computer Science
Joseph P. Shiller
Bachelor of Science
Computer Science
Christian T. Smith
Bachelor of Science
Computer Science
Nicholas S. Sowers
Bachelor of Science
Computer Science
Gabriel I. Sta Ana
Bachelor of Science
Computer Science
Sojel A. Sunny
Bachelor of Science
Computer Science
Environmental Science
Regan Loughran Moore
Bachelor of Science
Environmental Science
Minor in Art
Minor in Biology
Sean D. McAllister
Bachelor of Science
Environmental Science
George Sheyman
Bachelor of Science
Environmental Science
Tony Tran
Bachelor of Science
Computer Science
Jimson Whiskeyman
Bachelor of Science
Computer Science
Michael C. Wilcox
Bachelor of Science
Computer Science
Mingjie Wu
Bachelor of Science
Computer Science
Tingxuan Xiang
Bachelor of Science
Computer Science
DATA SCIENCE
Toshan T. Doodnaught
Bachelor of Science
Data Science
Minor in Chemistry
Certificate in Genomic Medicine
Anthony J. Roman
Bachelor of Science
Second Major in Computer Science
ECOLOGY, EVOLUTION AND BIODIVERSITY
Brendan Patrick O’Neal
Bachelor of Science
Ecology, Evolution and Biodiversity
Benjamin Gene Silbar
Bachelor of Science
Ecology, Evolution and Biodiversity
ENVIRONMENTAL SCIENCE
Jisan Jung
Bachelor of Science
Information Science and Technology
Distinction in Major
Summa Cum Laude
Mendere Kulemeka Whayo
Bachelor of Science
Information Science and Technology
Brandon C. Le
Bachelor of Science
Information Science and Technology
Robert E. Luma
Bachelor of Science
Information Science and Technology
Lucky Ly
Bachelor of Science
Information Science and Technology
Juan A. Navarro
Bachelor of Science
Geology
Tommaso Gita
Bachelor of Science
Geology
Magna Cum Laude
Informatics and Bioinformatics
Minor in Latin
Minor in Mathematics

GEOLOGY
Brianna Radke
Bachelor of Science
Geology
Distinction in Major
Cum Laude
Geology Undergraduate Award
INFORMATION SCIENCE AND TECHNOLOGY
Jair Anlas
Bachelor of Science
Information Science and Technology
Christian R. Berkheimer
Bachelor of Science
Information Science and Technology
Daniel Doan
Bachelor of Science
Information Science and Technology
James L. Fellers
Bachelor of Science
Information Science and Technology
Jason Huang
Bachelor of Science
Information Science and Technology
Distinction in Major
Certificate in Computer Security and Digital Forensics
Michael Zheng
Bachelor of Science
Information Science and Technology
Distinction in Major
NATURAL SCIENCES
Maxwell P. Altomare
Bachelor of Science
Natural Sciences
Smarika Jayadev
Bachelor of Arts
Natural Sciences
Anna Lam
Bachelor of Science
Natural Sciences
John Lee
Bachelor of Science
Natural Sciences
NEUROSCIENCE: CELLULAR AND MOLECULAR
Brianne Kemp
Bachelor of Science
Neuroscience: Cellular and Molecular
Gibrel A. Mami
Bachelor of Science
Neuroscience: Cellular and Molecular
Summa Cum Laude
PHYSICS
Marie P. Barry
Bachelor of Arts
Physics
Minor in Spanish
Sannira Bhandare
Bachelor of Science
Physics
Minor in Mathematics
Joel D. Keen
Bachelor of Science
Physics
Distinction in Major
Ashtyn M. Miller
Bachelor of Arts
Physics
DEGREE COMPLETED
SPRING 2024
APPLIED MATHEMATICS
Daniela Gala
Bachelor of Science
Applied Mathematics
Minor in General Business Studies
Christopher William Schenk
Bachelor of Science
Applied Mathematics
Second Major in Data Science
Distinction in Second Major
Chenzhen Zhong
Bachelor of Science
Applied Mathematics
**BIOCHEMISTRY**

AJ Azimov  
Bachelor of Science  
Biochemistry  
Distinction in Major  
American Chemical Society Undergraduate Award in Analytical Chemistry

Arpita Biswal  
Bachelor of Science  
Biochemistry  
Distinction in Major

Maxwell Cavalli  
Bachelor of Science  
Biochemistry  
Distinction in Major

Julie Lin Chen  
Bachelor of Science  
Biochemistry  
Certificate in Genomic Medicine

Rudra Dave  
Bachelor of Science  
Biochemistry  
Minor in Clinical and Health Psychology

Michael Angelo Macmac Dela Cruz  
Bachelor of Science  
Biochemistry

Monie Nikki Duong  
Bachelor of Science  
Biochemistry  
Distinction in Major

Anna Friedman  
Bachelor of Science  
Biochemistry  
Minor in Spanish

Jordan E. Howe  
Bachelor of Science  
Biochemistry  
Second Major in Spanish  
Distinction in Major

Humza Yousuf Hussain  
Bachelor of Science  
Biochemistry  
Distinction in Major  
Certificate in Genomic Medicine

Caitlin My Hanh Thi Le  
Bachelor of Science  
Biochemistry  
Distinction in Major  
Minor in Mathematics

**BIOLOGY**

Zubair Abidullah  
Bachelor of Science  
Biology

Aamir Abbas  
Bachelor of Science  
Biology  
Certificate in Genomic Medicine

Christine Bae  
Bachelor of Arts  
Biology  
Cum Laude

Jack Megee Chambers  
Bachelor of Science  
Biology

Mia Rose Engle  
Bachelor of Science  
Biology

Zachary Allen Fishpaw  
Bachelor of Science  
Biology

Samira Baksh  
Bachelor of Science  
Biology

Vinay Bandiattmakur  
Bachelor of Science  
Biology  
Cum Laude

Sani Barns  
Bachelor of Science  
Biology

Ashley Benny  
Bachelor of Science  
Biology

Ma Valerie Valerie Berta  
Bachelor of Science  
Biology

Brandon Binkley  
Bachelor of Science  
Biology  
Certificate in Genomic Medicine

Francis Jesse Boyer  
Bachelor of Science  
Biology

Yasmeena Melha Briones  
Bachelor of Science  
Biology

Aryan Azine  
Bachelor of Science  
Biology

Taylor Jayne Campbell  
Bachelor of Science  
Biology

Ashleigh Marie Diver  
Bachelor of Science  
Biology

Sydney Joniece Eggleston  
Bachelor of Science  
Biology

Adam Einwechter  
Bachelor of Science  
Biology

Mira Rose Engle  
Bachelor of Science  
Biology

Zachary Allen Fishpaw  
Bachelor of Science  
Biology

Mosin Chandhry  
Bachelor of Arts  
Biology

Mantek Singh Chauhan  
Bachelor of Science  
Biology  
Minor in Computer Science  
Certificate in Genomic Medicine

Jangho Choi  
Bachelor of Science  
Biology  
Cum Laude

Sarah Hiu-Lam Chung  
Bachelor of Science  
Biology  
Minor in Biomedical Anthropology  
Magna Cum Laude  
Certificate in Fundamentals of Programming

Thomas Coyne  
Bachelor of Science  
Biology  
Cum Laude  
Otto Kurschner Memorial Award

Francis Jesse Boyer  
Certificate in Genomic Medicine

Rabe Julianne Delos Reyes  
Bachelor of Science  
Biology

Cassidie Desforcies  
Bachelor of Science  
Biology

Asfand Anwar  
Bachelor of Science  
Biology

Emily Grace Arroyo  
Bachelor of Science  
Biology  
Genome Medicine

Ashlei Christine Arthurton  
Bachelor of Science  
Biology

Anita Asif  
Bachelor of Science  
Biology

Brian Alexander Brown Jr.  
Bachelor of Science  
Biology

Renee Therese Goga  
Bachelor of Science  
Biology

Melissa Haddadi  
Bachelor of Science  
Biology  
Minor in Clinical and Health Psychology  
Minor in Cognitive Neuroscience

Lydia Fullerton  
Bachelor of Science  
Biology

Barak Artzy Memorial Award  
Certificate in American Sign Language  
Summa Cum Laude

Rohan Harolikar  
Bachelor of Science  
Biology  
Distinction in Major  
Minor in Chemistry  
Cum Laude  
Certificate in American Sign Language  
Otto Kurschner Memorial Award
<table>
<thead>
<tr>
<th>Name</th>
<th>Degree and Options</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lucas Haskell</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Michelle Hernandez Rayo</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Emmanuel Herrera Ciprian</td>
<td>Bachelor of Science Biology Certificate in Genomic Medicine</td>
</tr>
<tr>
<td>Shannon Nichole Hollick</td>
<td>Bachelor of Science Biology Minor in Spanish</td>
</tr>
<tr>
<td>Maggie Hong</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Nicholas Iaqiunta</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Hannah Mariam Joseph</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Priya Joshi</td>
<td>Bachelor of Science Biology Summa Cum Laude Certificate in Genomic Medicine Otto Kurscher Memorial Award</td>
</tr>
<tr>
<td>Salvin Kabir</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Amuj Kamani</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Assiatu Sow Kamara</td>
<td>Bachelor of Science Biology Minor in Information Science and Technology</td>
</tr>
<tr>
<td>Jia Yi Kang</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Molly Bridget Kennelly</td>
<td>Bachelor of Science Biology Minor in Public Health</td>
</tr>
<tr>
<td>Myrna Khalouf</td>
<td>Bachelor of Science Biology Summa Cum Laude</td>
</tr>
<tr>
<td>Inaya Saba Khan</td>
<td>Bachelor of Arts Biology</td>
</tr>
<tr>
<td>Najd Khorechid</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Pooja Lal</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Jake Lang</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Violet James Lange</td>
<td>Bachelor of Science Biology Minor in Spanish</td>
</tr>
<tr>
<td>Terry Thanh Trang Le</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Max Gardner Lewis</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Nicole Jacqueline Lomazoff</td>
<td>Bachelor of Science Biology Minor in Psychology</td>
</tr>
<tr>
<td>Esmeralda Lua</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Helen Luong</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Nidhi Makkithaya</td>
<td>Bachelor of Science Biology Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Nishita Manderpati</td>
<td>Bachelor of Science Biology Minor in Chemistry Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Kazi Afifa Makmun</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>John Charles Mallon</td>
<td>Bachelor of Science Biology Minor in Chemistry Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Nishi Mandapati</td>
<td>Bachelor of Science Biology Minor in Sociology of Health</td>
</tr>
<tr>
<td>Steffin Manoj</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Parker Elliott Marshall</td>
<td>Bachelor of Science Biology Minor in Public Health</td>
</tr>
<tr>
<td>Daniel James Masceri</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Celiem Mazahreh</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Alexandre Y. McCarthy</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Jalen James McDonald</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Melinda Rae Mehan</td>
<td>Bachelor of Science Biology Minor in Classical Languages Literature</td>
</tr>
<tr>
<td>Kelly Ann Meinert</td>
<td>Bachelor of Science Biology Distinction in Major Minor in Cognitive Neuroscience Minor in French</td>
</tr>
<tr>
<td>Ifeyinwa Modozie</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Helen Luong</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Nidhi Makkithaya</td>
<td>Bachelor of Science Biology Minor in Chemistry Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Maha Nishaat Moghal</td>
<td>Bachelor of Science Biology Minor in Chemistry Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Nicole Elizabeth Murphy</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Madison Patricia Mychayliw</td>
<td>Bachelor of Science Biology Minor in Criminal Justice</td>
</tr>
<tr>
<td>Shruthi Rajesh Natarajan</td>
<td>Bachelor of Science Biology Minor in Legal Studies</td>
</tr>
<tr>
<td>Sritama Jeanine Nebo</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Jessica Nguyen</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Mercedes Quynh Mai Nguyen</td>
<td>Bachelor of Science Biology Minor in Mathematics</td>
</tr>
<tr>
<td>Stephanie Nicasio</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Mahadi Mohammad Nuhash</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Madeleine O’Connor</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Monique Abigail Oakley</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Elton Obed</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Abigail Olatunji</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Moti Amazing Orudor</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Isabella Orion</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Kiera J. Patton</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Irene A. Padolina</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Mahera Parmar</td>
<td>Bachelor of Science Biology Minor in Chemistry</td>
</tr>
<tr>
<td>Parthiv Patel</td>
<td>Bachelor of Arts Biology</td>
</tr>
<tr>
<td>Madhav Patel</td>
<td>Bachelor of Arts Biology</td>
</tr>
<tr>
<td>Smit Nilesh Patel</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Trim Samir Patel</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Hardi N. Patel</td>
<td>Bachelor of Science Biology Minor in Healthcare Management</td>
</tr>
<tr>
<td>Riddhi C. Patel</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology Distinction in Major</td>
</tr>
<tr>
<td>Jovy Richa</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology Minor in Healthcare Management</td>
</tr>
<tr>
<td>Abdul Wahab Alhusine Savage</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vishnu Priya Pathak</td>
<td>Bachelor of Science Biology Minor in Chemistry</td>
</tr>
<tr>
<td>Alex James Potter</td>
<td>Bachelor of Science Biology Minor in Computer Science Cum Laude</td>
</tr>
<tr>
<td>Visha Powar</td>
<td>Bachelor of Science Biology Certificate in Genomic Medicine</td>
</tr>
<tr>
<td>Ridwana Rahman</td>
<td>Bachelor of Science Biology Certificate in Genomic Medicine</td>
</tr>
<tr>
<td>Peri Rebecca Rose</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Jesse Russotto</td>
<td>Bachelor of Science Biology Certificate in Entrepreneurship and Innovation Management</td>
</tr>
<tr>
<td>Vrusha Vrusha</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Janely Michelle Paulino</td>
<td>Bachelor of Arts Biology Minor in Chemistry</td>
</tr>
<tr>
<td>Luke Sauers</td>
<td>Bachelor of Science Biology Minor in Healthcare Management</td>
</tr>
<tr>
<td>Abdul Wahab Alhusine Savage</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Jissi Mistry</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Nidhi Makkithaya</td>
<td>Bachelor of Science Biology Minor in Chemistry Magna Cum Laude Certificate in American Sign Language College of Science and Technology Student Advisor Award</td>
</tr>
<tr>
<td>Shruthi Rajesh Natarajan</td>
<td>Bachelor of Science Biology Minor in Legal Studies</td>
</tr>
<tr>
<td>Sritama Jeanine Nebo</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Caitlin Rose Ponert</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Aaryan Kiran Patel</td>
<td>Bachelor of Science Biology Certificate in Genomic Medicine</td>
</tr>
<tr>
<td>Akshar Rajesh Patel</td>
<td>Bachelor of Science Biology Minor in Mathematics</td>
</tr>
<tr>
<td>Gayatri Patel</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Hardi N. Patel</td>
<td>Bachelor of Science Biology Minor in Healthcare Management</td>
</tr>
<tr>
<td>Rashad L. Reid Jr.</td>
<td>Bachelor of Science Biology Certificate in Genomic Medicine</td>
</tr>
<tr>
<td>Riddhi C. Patel</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Peri Rebecca Rose</td>
<td>Bachelor of Science Biology Certificate in Entrepreneurship and Innovation Management</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Vrundaben Satasiya</td>
<td>Bachelor of Science Biology</td>
</tr>
<tr>
<td>Name</td>
<td>Major(s)</td>
</tr>
<tr>
<td>-----------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>Maansi Sovarna</td>
<td>Biology</td>
</tr>
<tr>
<td>Christabel A. Tufuor</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Musanatu Y. Turay</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Taegn Swayson</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elaina Macy Symes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Anita Daniela Smoke</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ruthshelby Veronica Taylor</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rancha Thang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Joachim Daniel Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rhea Merin Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Alex Louise Thomer</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Morsal Wedee</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Jacob Rudolph Augustus Williams</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Samuel Yang</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Emily Yang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Nabil Yasmin</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Mukund Tirunahari</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rumen Vale</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ryan Gabriel Todd</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Thutrinh Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Valerie Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOLOGY WITH TEACHING</td>
<td></td>
</tr>
<tr>
<td>Ariel Naomi Michelle Hayes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Keri Am Khan</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Eileen J. Fisher</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Xhoi Sofroni</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOPHYSICS</td>
<td></td>
</tr>
<tr>
<td>Peter David Wolfgang Hanes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Urbanowicz</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Kristina Valerie Vartanov</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Julianna H. Visco</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Esha Waseem</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ruthshelby Veronica Taylor</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rachela Thang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Joachim Daniel Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rhea Merin Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Alex Louise Thomer</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Morsal Wedee</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Jacob Rudolph Augustus Williams</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Samuel Yang</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Emily Yang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Nabil Yasmin</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Mukund Tirunahari</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rumen Vale</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ryan Gabriel Todd</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Thutrinh Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Valerie Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOPHYSICS</td>
<td></td>
</tr>
<tr>
<td>Peter David Wolfgang Hanes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Urbanowicz</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Kristina Valerie Vartanov</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Julianna H. Visco</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Esha Waseem</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ruthshelby Veronica Taylor</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rachela Thang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Joachim Daniel Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rhea Merin Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Alex Louise Thomer</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Morsal Wedee</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Jacob Rudolph Augustus Williams</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Samuel Yang</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Emily Yang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Nabil Yasmin</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Mukund Tirunahari</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rumen Vale</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ryan Gabriel Todd</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Thutrinh Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Valerie Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOLOGY WITH TEACHING</td>
<td></td>
</tr>
<tr>
<td>Ariel Naomi Michelle Hayes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Keri Am Khan</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Eileen J. Fisher</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Xhoi Sofroni</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOPHYSICS</td>
<td></td>
</tr>
<tr>
<td>Peter David Wolfgang Hanes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Urbanowicz</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Kristina Valerie Vartanov</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Julianna H. Visco</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Esha Waseem</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ruthshelby Veronica Taylor</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rachela Thang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Joachim Daniel Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rhea Merin Thomas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Alex Louise Thomer</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Morsal Wedee</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Jacob Rudolph Augustus Williams</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Samuel Yang</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Emily Yang</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Nabil Yasmin</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Mukund Tirunahari</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rumen Vale</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ryan Gabriel Todd</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Elizabeth Thutrinh Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Valerie Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>BIOLOGY WITH TEACHING</td>
<td></td>
</tr>
<tr>
<td>Ariel Naomi Michelle Hayes</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Keri Am Khan</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Eileen J. Fisher</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Xhoi Sofroni</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Name</td>
<td>Degree(s)</td>
</tr>
<tr>
<td>-------------------------------</td>
<td>-----------------------------------------------</td>
</tr>
<tr>
<td>Neil Conley</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Cum Laude</td>
<td>Computer and Information Sciences Department Award for Outstanding Undergraduate Course Assistant</td>
</tr>
<tr>
<td>Brandon Cuervas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Sarina Nicole Curtis</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Michael John Dantutoono Jr.</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Carla Jane D. Delima</td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Barry Doan</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Evan James Dorsey</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Christopher Angelo Douglas</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Rishi Duggal</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Daniel Eap</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Ali Eskandary</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Sam Gandolfo-Lucia</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Wenjie Gao</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Magna Cum Laude</td>
</tr>
<tr>
<td>Prince Geutler</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Tyler Thomas Grenell</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Tu Ha</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Margaret Rose Hanley</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Second Major in Criminal Justice</td>
</tr>
<tr>
<td></td>
<td>Magna Cum Laude</td>
</tr>
<tr>
<td>Jason Thomas Hankins</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Minor in Digital Media Technologies-CST</td>
</tr>
<tr>
<td>Jason Thomas Hankins</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Distinction in Major</td>
</tr>
<tr>
<td>Margaret Rose Hanley</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Second Major in Criminal Justice</td>
</tr>
<tr>
<td></td>
<td>Magna Cum Laude</td>
</tr>
<tr>
<td>Matthew J. Harootunian</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Distinction in Major</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Ashley S. Jones</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Minor in Mathematics</td>
</tr>
<tr>
<td>Andrew Kahn</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Yang Li</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Angela Vino Lim</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Charles Thomas Lyde Jr.</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td>Giavonna Maio</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Begayim Makevova</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Distinction in Major</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Aiden Patrick McGonagle</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td>Marcel Ruben Millan</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td>Mohammed D. Mohammed</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Certificate in Computer Security and Digital Forensics</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Rachel Nhu To</td>
<td>Bachelor of Arts</td>
</tr>
<tr>
<td></td>
<td>Distinction in Major</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Alyssa F. Townsend</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Minor in Chinese</td>
</tr>
<tr>
<td>Andrew T. Tran</td>
<td>Bachelor of Science</td>
</tr>
<tr>
<td></td>
<td>Distinction in Major</td>
</tr>
<tr>
<td></td>
<td>Summa Cum Laude</td>
</tr>
<tr>
<td></td>
<td>Summa Cum Laude</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Theodore Porter Glenn</td>
<td>Bachelor of Science</td>
</tr>
</tbody>
</table>
## DATA SCIENCE

**Samuel David Berman**
Bachelor of Science  
Data Science  

**Anthony M. Rockarie Jr.**
Bachelor of Science  
Data Science  

**Colby Eigen**
Bachelor of Science  
Data Science  
Distinction in Major  

**Kathryn Gallo**
Bachelor of Science  
Data Science  

**Jefferson Van Le**
Bachelor of Science  
Data Science  

**Malvin Prifti**
Bachelor of Science  
Data Science  
Minor in Mathematics  

**EARTH AND SPACE SCIENCE WITH TEACHING**

**Olivia Cole**
Bachelor of Science  
Earth and Space Science with Teaching  

**ECOLOGY, EVOLUTION AND BIODIVERSITY**

**Sydney Elizabeth Pekala**
Bachelor of Science  
Ecology, Evolution and Biodiversity  

**Emily Spencer**
Bachelor of Science  
Ecology, Evolution and Biodiversity  
Minor in Philosophy  
Charles Hodge IV Prize in Biology  

**ENVIRONMENTAL SCIENCE**

**Hunter Barbieri**
Bachelor of Science  
Environmental Science  

**Katherine Zaradic Bragdon**
Bachelor of Science  
Environmental Science  

**Anna L. Coomans**
Bachelor of Science  
Environmental Science  

### Will Ellinger
Bachelor of Science  
Environmental Science  
Distinction in Major  
Environmental Science  
Undergraduate Award  

### GENOMIC MEDICINE

**Kailey Shanti Abraham**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  
Cum Laude  

**Inah Chae**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  

**Tarni Raman**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  
Minor in Mathematics  
Summa Cum Laude  
Oto Kurschner Memorial Award  

### GENERAL SCIENCE WITH TEACHING

**Kelsey Loretta Caladie**
Bachelor of Science  
General Science with Teaching  

**Jesse Robert Marshall**
Bachelor of Science  
General Science with Teaching  
Distinction in Major  

**Isaac Benjamin Pointer Jr.**
Bachelor of Science  
General Science with Teaching  

### GEOLOGY

**Evelyn Ankudovich**
Bachelor of Arts  
Geology  

### INFORMATION SCIENCE AND TECHNOLOGY

**Naba Abdulhussein**
Bachelor of Science  
Information Science and Technology  

**Kristin Deborah Agwale**
Bachelor of Science  
Information Science and Technology  

**Idrees A. Alao**
Bachelor of Arts  
Information Science and Technology  

**Saykon Younnoh Toe**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  

**Kenarynaa Anghese**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  

**Megha Ann Varghese**
Bachelor of Science  
Genomic Medicine  
Distinction in Major  
Certificate in Music Technology  

**Anastasia Yankovskiy**
Bachelor of Science  
Genomic Medicine  

### INFORMATION SCIENCE AND TECHNOLOGY

**Bryce Emmanuel Hampton**
Bachelor of Arts  
Geology  

**Madeline Kade Harris**
Bachelor of Science  
Geology  
Distinction in Major  
Cum Laude  

**Nalin Jho**
Bachelor of Science  
Geology  
Distinction in Major  
Cum Laude  

**Armin Hedayatifar**
Bachelor of Science  
Geology  

**Dustin Kelly Johnson-Bey**
Bachelor of Science  
Geology  

**Mohamed Soma**
Bachelor of Science  
Geology  
Distinction in Major  

**Nadine J. Hemet**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  

**Nathan Holt**
Bachelor of Science  
Information Science and Technology  

**Atiq Choudhury**
Bachelor of Science  
Information Science and Technology  

**Andrew Thomas Lieberman**
Bachelor of Science  
Information Science and Technology  

**Mostafa Elsammar**
Bachelor of Science  
Information Science and Technology  

**Liyi Zhao**
Bachelor of Science  
Information Science and Technology  

**Jinbua Liu**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  

**Nathan Matthews**
Bachelor of Science  
Information Science and Technology  

**Joseph Ires Michel**
Bachelor of Science  
Information Science and Technology  

**Jelly Galapo**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  
Cum Laude  

**Khushi A. Patel**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  

**Kyrscienne Miguel Reyna**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  

**Daniel C. Rice**
Bachelor of Science  
Information Science and Technology  

**Brett David Rivera**
Bachelor of Science  
Information Science and Technology  
Distinction in Major  
Certificate in Computer Security and Digital Forensics  
LT. Nathaniel D. Lane, Arts ’31, Senior Memorial Prize in Science  

**Natalie Ronin**
Bachelor of Science  
Information Science and Technology  
Minor in History  

**Dylan Schultz**
Bachelor of Science  
Information Science and Technology  

**Wesley E. Shaw**
Bachelor of Science  
Information Science and Technology  

**Raben Sidhu**
Bachelor of Science  
Information Science and Technology  

**Steven Ton**
Bachelor of Science  
Information Science and Technology  

**Ryan Christopher Ush**
Bachelor of Science  
Information Science and Technology  

**Michael S. Woods**
Bachelor of Science  
Information Science and Technology  

---

24
Van Tran  
**Bachelor of Arts**  
Mathematics  
Minor in Information Science and Technology

**MATHEMATICAL ECONOMICS**

Haoyang Guo  
**Bachelor of Arts**  
Mathematical Economics

Joshua D. Irvin  
**Bachelor of Arts**  
Mathematical Economics

Vineetha Mummadi  
**Bachelor of Arts**  
Mathematical Economics  
Minor in Computer Science

**MATHEMATICS**

Liam Purcell  
**Cum Laude**  
Mathematics  
**Bachelor of Arts**

Tierney Ann Porfirio  
**Minor in Physics**  
Mathematics  
**Bachelor of Arts**

Aisling Meenagh  
Mathematics  
**Bachelor of Arts**

**MATHEMATICS AND COMPUTER SCIENCE**

Hadassah Galapo  
**Bachelor of Science**  
Mathematics and Computer Science  
Summa Cum Laude  
Certificate in Music Technology  
Computer and Information Sciences  
Department Award for Outstanding Achievement  
Natan Luehrmann-Cowen Memorial Award

Theron Halsey  
**Bachelor of Science**  
Mathematics and Computer Science  
Minor in Philosophy

Nathanial David Hedrick  
**Bachelor of Science**  
Mathematics and Computer Science

Akhbakh K. Kudud  
**Bachelor of Science**  
Mathematics and Computer Science  
Certificate in Data Science: Computational Analytics

Daniel Mogil  
**Bachelor of Science**  
Mathematics and Computer Science

**MATHEMATICS WITH TEACHING**

Rodolf Gamal Azer  
**Bachelor of Science**  
Mathematics with Teaching

Seanna Monroe  
**Bachelor of Science**  
Mathematics with Teaching

Penelope E. Shuster  
**Bachelor of Science**  
Mathematics with Teaching

**NATURAL SCIENCES**

Ronnieisha Bell  
**Bachelor of Science**  
Natural Sciences

Ashlie Clermont  
**Bachelor of Science**  
Natural Sciences

Nicole Marie Colon-Zorrilla  
**Bachelor of Arts**  
Natural Sciences  
Minor in Philosophy

Kyla E. Curt  
**Bachelor of Science**  
Natural Sciences

Daniel Cullen  
**Bachelor of Science**  
Natural Sciences

Siraj Din  
**Bachelor of Arts**  
Natural Sciences

Charron Fauntenoy  
**Bachelor of Science**  
Natural Sciences

**NEUROSCIENCE: CELLULAR AND MOLECULAR**

Mariala Giordano-Briggs  
**Bachelor of Science**  
Natural Sciences

Alexander Hoang  
**Bachelor of Science**  
Natural Sciences

Progress Iluobi  
**Bachelor of Science**  
Natural Sciences

Jessica Azele Kolota  
**Bachelor of Science**  
Natural Sciences

Jonathan Maldonado  
**Bachelor of Arts**  
Natural Sciences

**PHARMACEUTICAL SCIENCES**

Gabriella Caitlyn Mercado  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular

Salina Akter Moussume  
**Bachelor of Science**  
Natural Sciences

Jamie Kenechi Okoli  
**Bachelor of Science**  
Natural Sciences

Kaylee Lynn Phan  
**Bachelor of Science**  
Natural Sciences

Lauren Severe  
**Bachelor of Science**  
Natural Sciences

Nhi Tinet Van  
**Bachelor of Science**  
Natural Sciences

Rahar Mahadessa Zabari  
**Bachelor of Science**  
Natural Sciences

Samitha Balaji  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Certificate in Art

Alexandra M. Szmacinski  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Certificate in Art  
Minor in Psychology

Bhargav Bulusu  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular

Nikki O. Dietz  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular

Thomas John Marshall  
**Bachelor of Science**  
Natural Sciences  
Distinction in Major

Bryanna Jeanae Maxwell-Greer  
**Bachelor of Science**  
Natural Sciences

Esther Edet Ikpeeme  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Minor in Computer Science

**OUTSTANDING ACHIEVEMENTS**

**BHAVNATHI BALAJI**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Certificate in Art  
Minor in Psychology

**SAMITHA BALAJI**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Certificate in Art  
Minor in Psychology

**BHARGAV BULUSU**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular

**Nikki O. DITZ**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular

**TAYLOR ELIZABETH FORRY**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Minor in Psychology  
Certification in American Sign Language  
College of Science and Technology Student Advisor Award

**ESTHER EDET IKPEEME**  
**Bachelor of Science**  
Neuroscience: Cellular and Molecular  
Distinction in Major  
Minor in Computer Science
### Biology
- Bryanna Joyce Phung: Bachelor of Science, Pharmaceutical Sciences
- Shaima A. Rahim: Bachelor of Science, Pharmaceutical Sciences
- Shiny Mary Rajan: Bachelor of Science, Pharmaceutical Sciences
- Andrew Stephen Rudenko: Bachelor of Science, Pharmaceutical Sciences
- Lorrin Molly Surmick: Bachelor of Science, Pharmaceutical Sciences
- Nadia Voravolya: Bachelor of Science, Pharmaceutical Sciences
- Eleni Katherine Zografakis: Bachelor of Science, Pharmaceutical Sciences

### Physics
- Jeremy Tyler Bray: Bachelor of Science, Physics
- Jacob Shin: Bachelor of Science, Physics
- Lorrrin Molly Surnick: Bachelor of Science, Pharmaceutical Sciences
- Nadia Voravolya: Bachelor of Science, Pharmaceutical Sciences
- Eleni Katherine Zografakis: Bachelor of Science, Pharmaceutical Sciences

### Physics with Teaching
- Donovan Thomas Marté: Bachelor of Science, Physics with Teaching

### Degree Completed
- Summer 2024

### Biochemistry
- Kevin Moller: Bachelor of Science, Computer Science
- Kevina Nakahunda: Bachelor of Science, Computer Science
- Dhruvil J. Patel: Bachelor of Science, Computer Science
- Maklisa Prifti: Bachelor of Science, Computer Science

### Biology
- Ashelynn Colbert-Rowe: Bachelor of Science, Biology
- Paige Feeney: Bachelor of Science, Biology
- Berenice Rivas: Bachelor of Science, Biology

### Computer Science
- Wander Cerda-Torres: Bachelor of Science, Computer Science
- Matthew Christofas: Bachelor of Science, Computer Science
- Fariha Jahin: Bachelor of Arts, Computer Science
- Oscar Levin: Bachelor of Science, Computer Science

### Data Science
- Mary Le: Bachelor of Science, Data Science with Computational Analytics
- Neel Patel: Bachelor of Science, Information Science and Technology

### Earth and Space Science with Teaching
- Sela N. McEvoy: Bachelor of Science, Earth and Space Science with Teaching

### Genomic Medicine
- Madelyn Shenoy: Bachelor of Science, Genomic Medicine with Pre-Medicine

### Geology
- Emma Halpin: Bachelor of Science, Geology

### Information and Science Technology
- Shawn Abraham: Bachelor of Science, Information Science and Technology
- Naijah N. Brogdon: Bachelor of Arts, Information Science and Technology
- Carlos Chavez: Bachelor of Science, Information Science and Technology

---

Please note: This program was printed before final certification of graduation. Therefore, this listing is tentative only. This is a souvenir program. Any errors or omissions are inadvertent, and the College of Science and Technology cannot be held responsible. The transcript is the official record.
COLLEGE OF SCIENCE AND TECHNOLOGY

COLLEGIATE AWARDS

ALEXANDER VON HUMBOLDT SCIENCE EDUCATION AWARD
This award is given to a CST T'Ureach student who has inspired others to learn science. The award is made in honor of Alexander von Humboldt, (1769–1859) who created the way we understand nature today. He developed the idea that nature was a web of life and described Earth as a living organism. An intrepid explorer and the most famous scientist of his age, lifelong friend Thomas Jefferson called him “the most scientific man of his age.”

Donovan Marté

AMERICAN CHEMICAL SOCIETY UNDERGRADUATE AWARD IN PHYSICAL CHEMISTRY
Awarded to an outstanding student who has displayed an interest in and aptitude for physical chemistry.

Carson Baker

AMERICAN CHEMICAL SOCIETY UNDERGRADUATE AWARD IN ORGANIC CHEMISTRY
Awarded to an outstanding student who has displayed an interest in and aptitude for organic chemistry.

Akhdamjon (AJ) Azimov

AMERICAN CHEMICAL SOCIETY UNDERGRADUATE AWARD IN BIOCHEMISTRY
Awarded to an outstanding student who has displayed an interest in and aptitude for biochemistry.

Laura McDonnell

MATHEMATICS UNDERGRADUATE AWARD
Awarded to an outstanding student who has displayed an interest in and aptitude for mathematics.

Logan Meyers

AMERICAN CHEMICAL SOCIETY UNDERGRADUATE AWARD IN ORGANIC CHEMISTRY
Awarded to an outstanding student who has displayed an interest in and aptitude for organic chemistry.

Zach Christidhis

AMERICAN CHEMICAL SOCIETY UNDERGRADUATEAWARD IN PHYSICAL CHEMISTRY
Awarded to an outstanding student who has displayed an interest in and aptitude for physical chemistry.

Carson Baker

AMERICAN INSTITUTE OF CHEMISTS AWARD
Awarded to an outstanding senior majoring in chemistry, chemical engineering, or biochemistry. This award is given based on demonstration of leadership, ability, character, scholastic achievement, and potential for advancement of the chemical profession.

Emily Vargara-Pimentel

BARAK ARTZY MEMORIAL AWARD
Established in 1976 by Helene H. Stoker, in memory of Barak Artzy, the award is presented to a member of the graduating class who has been an outstanding student in biochemistry, biology, or chemistry in the pre-medical program.

Isha Amin

CHARLES HODGE IV PRIZE IN BIOLOGY
Established by Dr. Ruth Patrick in memory of her husband, Dr. Charles Hodge IV, a member of the Department of Biology, this prize is awarded to a graduating senior in the Biology Department who has been distinguished in the areas of research and scholarly achievements.

Sambhita Balaji

Nathan Duda

Esther Edet Ikpeme

Julia Ting

CHEMISTRY UNDERGRADUATE OUTSTANDING RESEARCH AWARD
This award is given to a graduating chemistry or biochemistry student who has demonstrated an aptitude in research. This will normally be demonstrated by one or more publications. The recipient of this award will often have a research experience that is not within one of the ACS disciplines (analytical, biochemical, organic or physical). They will have a strong recommendation for the award from the faculty member teaching the research class.

Campbell Bache

Laura McDonnell

CHEMISTRY UNDERGRADUATE SERVICE AWARD
Awarded to an undergraduate who has made a significant contribution to the Chemistry Department.

Eileen Fisher

COLLEGE OF SCIENCE AND TECHNOLOGY STUDENT ADVISOR AWARD
This prize is awarded to a student advisor who has demonstrated an outstanding record of scholastic achievement and service to students.

Laura Gayanova

Taylor Ferry

Nilhi Makkihaya

COMPUTER AND INFORMATION SCIENCES DEPARTMENT AWARD FOR OUTSTANDING ACHIEVEMENT
Awarded to the member of the graduating class who is concentrating in CIS with the highest overall grade point average.

Hadassah Galapo

Jelly Galapo

COMPUTER AND INFORMATION SCIENCES DEPARTMENT STUDENT LEADERSHIP AWARD
Awarded to an undergraduate who has made a significant contribution to the CIS Department.

Erin Ross

DONALD AND ANNETTE BAIRD FAMILY AWARD
Established in 2012 by Dr. Douglas Baird, to provide awards to academically excellent junior or senior students in the T’Ureach program who have a commitment and an ability to teach, a demonstrated dedication to community service and strong moral character.

Gonghui Lin

DR. NINA W. HILLMAN AWARD
Named for a former CST professor and administrator, this award will be presented each year to a graduating senior in genetics or development biology for outstanding academic and research work. This award will reward Temple students who are filled with ambition and drive.

Victoria Olevsky

ENVIRONMENTAL SCIENCE UNDERGRADUATE AWARD
The award goes to an outstanding senior earning a BS in Environmental Science who has a high GPA and active participation in environmental activities and/or research.

Will Ellinger

Shira R. Novkov-Bloom

GEOLOGY UNDERGRADUATE AWARD
The award goes to an outstanding senior with a BS in geology who has a high GPA and active participation in geology activities and/or research.

Brianna Radke

HELEN LESHOCK MOLNAR AND JEFFREY G. MOLNAR (CST ’76) AWARD
Established in 2008 by Jessie L. Smith to provide an award to an outstanding graduating senior who majored in either chemistry or geology.

Madeline Harris

Anthony Haskins

JAMES A. HARRISON MEMORIAL AWARD
Established in 1975 in memory of Dr. Harrison, a member of the Department of Biology faculty for 35 years, the award is presented to an outstanding senior biology major on the basis of scholarship, research accomplishment and extra-curricular activities in the department.

Johanna Dam

Alan L. Shoykhet

LOUIS STOKES ALLIANCE FOR MINORITY PARTICIPATION (AMP) AWARD FOR ACADEMIC ACHIEVEMENT
Awarded to a student who has demonstrated academic excellence within the Alliance for Minority Participation program.

Ariel Alon

Antonio Vinagre

Emily Vergara-Pimentel

Zaina Walker-Bey

LOUIS STOKES ALLIANCE FOR MINORITY PARTICIPATION (AMP) AWARD FOR RESEARCH
Awarded to a student who has demonstrated research excellence within the Alliance for Minority Participation program.

Emily Arroyo

Tyler Markward

Jessica Kolora

Madison Wolf

LOUIS STOKES ALLIANCE FOR MINORITY PARTICIPATION (AMP) AWARD FOR SERVICE
Awarded to a student who has demonstrated excellence in service to Temple University and surrounding community within the AMP program.

Ariel Hayes

Seanna Monroe

Isaac Pointer

LT. NATHAN D. LANE, ARTS ’31, SENIOR MEMORIAL PRIZE IN SCIENCE
This award is named in honor of a Temple University alumna who died while serving in the Navy in WWII.

Bret Rivera

MURRAY GREEN MEMORIAL PRIZE IN PHYSICS
Established in 1995 by Murray Green, CST ’57, the prize is awarded to an outstanding graduating student majoring in physics.

Peter Hanes
COLLEGIATE AWARDS

NATAN LUEHRMANN-COWEN MEMORIAL AWARD
Established in 2010 to provide an award to an outstanding junior or senior in the College of Science and Technology who demonstrates academic excellence.

Hadassah GalapoChristopher E. Heitmann

OTTO KURSCHNER MEMORIAL AWARD
Awarded in memory of Otto Kurschner, A.B. 1914, Temple University, to a member of the graduating class concentrating in biology, biochemistry, geology, or physics who has attained the highest scholastic average.

Isha AminTanvi Raman
Thomas CoyneJacob Shin
Rohan HarolikarJoshua Spradau
Priya JoshiRose M. Wascher
Ganesh Muruganandam

PAUL G. CURCILLO II, MD BIOLOGY AWARD
Established in 2008 by Paul G. Curcillo II, MD, CST ’84, to provide annual awards to seniors majoring in biology with demonstrated excellent academic performance.

Krishna Patel

PHILADELPHIA SECTION OF THE AMERICAN CHEMICAL SOCIETY AWARD
Awarded to the member of the graduating class, concentrating in chemistry, whose work in that field has been outstanding.

Anthony HaskinsRose M. Wascher

PHYLLIS ZAYON STEINBERG MEMORIAL AWARD IN MATHEMATICS
Established in memory of Phyllis Zayon Steinberg, gifted mathematician, former student and member of the mathematics department, the award is presented to a member of the graduating class who has demonstrated superior achievements in the math program and has promise in the field of mathematics.

Christopher E. HeitmannAntonio Vinagre

SOL AND ELISE DEGLIN MEMORIAL AWARD
Established in 1977 by Beatrice Deglin Leder, EDU ’42, and others in honor of her brother, Sol Deglin, EDU ’38, the award is presented to outstanding graduating biology students who are interested in teaching careers.

Timothy W. Breiner

GRADUATING CST PEER ADVISORS
The CST Peer Team members understand college and university policies, offer advice to help students achieve their goals, assist with student-related programs and projects and serve as a point of contact as students arrive at the Center for Academic Advising and Professional Development. At graduation, Peer Advisors wear a red stole with Temple logo.

Reza AbdaviesManny Herrerra
Brianna AmatoNathan Holt
Swetha BinuGonghui Lin
Kaavya DesaiNidhi Makkithaya
Taylor ForryNathan McCourt
Laura GayanovaJohara Shamaa
Matt HarootunianSneha Suthakar

CONGRATULATIONS TO ALL GRADUATES AND THEIR FAMILIES AND FRIENDS.

GRADUATION PHOTOS
A photographer from Legacy Photographics is at the ceremony today. Each graduate is photographed as they cross the stage. Legacy Photographics, Inc. will contact each graduate after the ceremony with information on how to purchase photos. If you have any questions, please contact Legacy at 1-800-447-2550 or 610-279-1791 or visit their website www.legacyphoto.com

ACKNOWLEDGEMENTS
Special thanks to the College of Science and Technology’s Office of the Dean, Center for Academic Advising and Professional Development and CST academic departments for organizing this event.

MISSION STATEMENT
CST’s mission is to inspire, mentor and empower the next generation of scientists through transformative experiences in the classroom, the lab and around the world. In a welcoming and engaging learning environment, the college strives to meet the evolving needs of students by offering innovative academic programs, career development services and research opportunities aimed at broadening access, enhancing academic achievement and fostering life-long success.