franklin & marshall college  $238^{\text{TH}}$  commencement

# Class of 2025

# HISTORY of the COLLEGE

Franklin & Marshall College is one of the oldest institutions of higher learning in the United States. The College was founded in 1787 to bring culture and civility to what was then the Pennsylvania frontier. It began as Franklin College in the humble surroundings of a brew house on Mifflin Street, where the first classes were held on July 16, supported by a financial contribution from Benjamin Franklin. Other founders included four signers of the Declaration of Independence, three future governors of Pennsylvania, two members of the Constitutional Convention, and seven officers of the Revolutionary Army.

Since its founding, Franklin & Marshall has evolved through a series of transformative events into a nationally renowned liberal arts college that educates students from around the world. In 1853, Marshall College, a Mercersburg, Pa., institution named for Chief Justice John Marshall, moved to Lancaster to form Franklin & Marshall College. James Buchanan, 15th president of the United States, was the first president of the Board of Trustees. Beginning in its centennial year, the College added a strong program in science to its classical curriculum. Then, in the 1920s, it added a program in business. After World War II, a series of changes occurred that shaped the College into its present configuration. A longstanding connection to the German Reformed Church was severed and the College became a secular institution. The student body was no longer chiefly local, but became national and even international in scope. The numbers of students and faculty expanded, facilities were added, and the College became coeducational. Throughout all of these changes, the College remained committed to "liberal learning."

Today, Franklin & Marshall proudly continues its dedication to intellectual freedom and critical learning. The College expects students to see connections, to discover community, and to understand the centrality of service to the human endeavor.

# ORDER of EVENTS

#### Prelude See the Rising Sun (2025) Premiere

Procession and Academic Honor Line\* Pomp and Circumstance, March No. 1 "Land of Hope and Glory" (1901) Arranged Clare Grundman

#### Acknowledgmnt

The National Anthem\*

Invocation

Welcome

Passing of the Torch

**President's Remarks** 

**Faculty** Awards

LINDBACK DISTINGUISHED TEACHING AWARD

Alison Kibler BRADLEY R. DEWEY SCHOLARSHIP AWARD Professor of American Studies and Women's, Gender & Sexuality Studies

FRANKLIN & MARSHALL DISTINGUISHED FACULTY SERVICE AWARD

#### Honorary Degree Candidates

DOCTOR OF HUMANE LETTERS, HONORIS CAUSA DOCTOR OF FINE ARTS, HONORIS CAUSA DOCTOR OF HUMANE LETTERS,, HONORIS CAUSA

**Commencement Address** 

Composed by Brian Norcross

Commencement Wind Ensemble Edward Elgar

Barbara Nimersheim, Professor of Mathematics

Eve Sheafer '25, soprano Mckenzie Golden '25, conductor

Joseph E. Pritchett, Ph.D. Director of Faith and Meaning

Eric W. Noll '83, P'09 Chair of the Board of Trustees

Alan R. Ingraham '72 President, Alumni Association

> Michael Vasquez '25 Student Body President

Barbara K. Altmann, Ph.D. President of the College and Professor of French

> Mary Osirim, Ph.D. Interim Provost and Dean of the Faculty

Meredith Bashaw Professor of Psychology

Katherine McClelland Professor of Sociology

Eve Bratman, Ph.D. Associate Professor of Environmental Studies

> Mayor Danene Sorace Jonathan Groff Sandra Cisneros

Sandra Cisneros American writer, poet

# HONORARY DEGREES & CITATIONS BESTOWED

Presentation of the Henry S. William	son Medalist Drew Stelljes, Ph.D. Vice President of Student Affairs	Williamson Medalist
Presentation of Candidates for Degree in Course		Doctor of Humane Letters, Honoris Causa
BONCHEK COLLEGE HOUSE	Christine M. Phillips-Piro, Ph.D. Associate Professor of Chemistry and Bonchek College House Don	Doctor of Humane Detters, Honoris Causa
BROOKS COLLEGE HOUSE	Alexis Q. Castor, Ph.D. Shirley Watkins Steinman Professor of Classics and Don of Brooks College House	Doctor of Fine Arts, Honoris Causa
ROSCHEL COLLEGE HOUSE	Jorge Mena-Ali, Ph.D. Roschel College House Don and Assistant Dean of Faculty Diversity Initiatives	
WARE COLLEGE HOUSE	Ashley Rondini Associate Professor of Sociology and Ware College House Don	Doctor of Humane Letters, Honoris Causa
WEIS COLLEGE HOUSE Weis (	Dorothy Merritts College House Don and Harry W. & Mary B. Huffnagle Professor of Geosciences	
Conferral of Degrees	Barbara K. Altmann, Ph.D.	Christian R. & Mary E. Lindback Foundati for Distinguished Teaching
The Alma Mater*	Songhang Li '25, baritone Daniel Maloof '25, conductor	
Closing	Barbara K. Altmann, Ph.D.	
Recession and Academic Honor Line		Bradley R. Dewey Scholarship Award
	*Please stand, if able.	
COLLEGE MARSHAL:	Barbara Nimersheim, Professor of Mathematics	
FACULTY MARSHALS:	Dan Ardia, Carlota Batres, Biko Koenig, Jon Stone	Faculty Distinguished Service Award
STUDENT MARSHALS:	Jon Conlogue, Marco Di Giulio, Jessica Haile, Ken Krebs, Stephanie McConnell, Scott Smith	

Presented by Drew Stelljes, Ph.D. Vice President of Student Affairs

> Sandra Cisneros Commencement Speaker

> > Jonathan Groff Actor

Danene Sorace Mayor of Lancaster

Meredith Bashaw Professor of Psychology

M. Alison Kibler Professor of American Studies and Women's & Gender Studies

> Katherine McClelland Professor of Sociology

tion Award



## Citation in Honor of SANDRA CISNEROS on the occasion of her receiving the degree DOCTOR OF HUMANE LETTERS, HONORIS CAUSA at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

Sandra Cisneros is a noted author and activist who is a dual citizen of the United States and Mexico. She is a poet, short story writer, novelist, essayist, author of children's books, performer and artist who has focused much of her work on the lives of the working class in the U.S.

Perhaps best known for her book, "The House on Mango Street," Ms. Cisneros has earned fellowships from the National Endowment for the Arts in both poetry and fiction, the American Book Award, a National Medal of Arts, and the Ford Foundation's Art of Change Fellowship, among other awards. This year, the National Book Critics Circle awarded her the Ivan Sandrof Lifetime Achievement Award.

Ms. Cisneros is no stranger to the Franklin & Marshall campus. She was selected as F&M's Mueller Fellow in November 2019. That fellowship was established in 1980 to bring distinguished national speakers to F&M and lead conversations about important issues with the campus community. Her visit, which included discussions with student organizations and in academic classes, culminated in her campus address, "A River of Voices: Documenting the Undocumented." She performed a dramatic work based on interviews she conducted with individuals across the country to gather their ideas about how to bridge the increasing divide among people's views on immigration policy.

Ms. Cisneros was born in Chicago, the only daughter in a family of seven children. She now lives in the central Mexican city of San Miguel de Allende. She earned her bachelor's degree in English at Loyola University of Chicago and her master's degree in creative writing at the University of Iowa. She has worked as a teacher and counselor to high-school dropouts, a creative writing teacher in elementary school, a college recruiter, an arts administrator, and a visiting writer at several universities, including the University of California, Berkeley, and the University of Michigan, Ann Arbor.

Sandra Cisneros, for your award-winning and boundless creativity across a wide variety of literary styles; for the inspiration and instruction you provide to young writers, including many during your 2019 visit to Franklin & Marshall; and for your decades of determination in providing a voice to those often voiceless in our society, Franklin & Marshall College bestows upon you the Honorary Degree, Doctor of Humane Letters.

Citation in Honor of JONATHAN GROFF on the occasion of his receiving the degree DOCTOR OF FINE ARTS, HONORIS CAUSA at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

Lancaster native Jonathan Groff, who has earned a Tony Award and a Grammy Award, grew up only a few miles east of the F&M campus. He is a graduate of Conestoga Valley High School and has taken part in many community productions in Lancaster, including several plays at the Fulton Theater and the Ephrata Performing Arts Center. At 17, he directed and starred in the production of "You're a Good Man, Charlie Brown" that won the highest award at an annual high school theater festival at the Fulton.

After moving to New York City, Mr. Groff's breakout performance was in 2006, when he starred in the Broadway production of the poignant and complex rock musical, "Spring Awakening." That production earned him his first Tony nomination, for Best Actor in a Leading Role in a Musical. From 2010 to 2016, he was a frequent guest star in the Fox TV series, "Glee." He occasionally appears in TV and streaming productions on platforms including HBO and Netflix, and was a guest star in last year's 14th season of "Doctor Who." In 2013, he voiced Kristoff in Disney's animated feature, "Frozen," which won an Academy Award and a Golden Globe Award and was the year's highest-grossing film. He reprised that role in 2019 for "Frozen II."

In 2015, Mr. Groff joined the cast of the hit musical, "Hamilton," playing the unforgettable role of King George III. The play earned 11 Tony Awards and a Grammy Award for Best Musical Theater Album. He was nominated for a Tony Award for Best Featured Actor in a Musical. Mr. Groff earned the Tony Award for Best Performance by a Leading Actor in a Musical last year with his portrayal of Franklin Shepard in the revival of Stephen Sondheim's "Merrily We Roll Along." He currently stars in the Broadway production of "Just in Time," a musical about Bobby Darin.

Mr. Groff has collaborated with F&M students, alumni and faculty, especially those associated with the Philadelphia Alumni Writers House. He has joined them virtually, to answer questions about the theater, and participated in a recent panel discussion organized by the Writers House in New York City. The panel was moderated by James Lapine, a 1971 Franklin & Marshall graduate and a three-time Tony Award winning director, playwright and screenwriter.

Jonathan Groff, for your many artistic accomplishments as an actor, singer and dancer, including those earning a Tony Award and Grammy Award; for your continued connection to and support of your hometown of Lancaster; and for the time and energy you devote to F&M students, alumni and faculty, Franklin & Marshall College bestows upon you the Honorary Degree, Doctor of Fine Arts.

Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania



Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania



## Citation in Honor of DANENE SORACE on the occasion of her receiving the degree DOCTOR OF HUMANE LETTERS, HONORIS CAUSA at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

Danene Sorace is the 43rd mayor of the city of Lancaster, Pennsylvania. She has served as the city's mayor since her election in 2018, winning re-election in 2021. She is only the second woman to serve as Lancaster's mayor and brings a background as a nonprofit leader, environmental advocate, and former Lancaster City Council member, where she chaired the Finance Committee.

As mayor, she has set forth a vision of building a stronger, more equitable Lancaster block by block. Mayor Sorace's administration is focused on four strategic priorities: strong neighborhoods, safe places, a sustainable economy, and sound government. Key accomplishments include launching the Department of Neighborhood Engagement to elevate neighborhoods and empower residents, securing record grant funding to remediate lead in homes and promote safe streets, achieving the Welcoming City designation, and making historic investments in affordable housing.

Mayor Sorace is a leader beyond Lancaster, serving as past president of the Pennsylvania Municipal League and as Chair of the U.S. Conference of Mayors Water Council. She has received the Governor's Award for Local Government Excellence twice, most recently in April 2025 for her work leading the city's adoption of a Home Rule Charter. She also completed the Bloomberg Harvard City Leadership Initiative and was featured in Politico's Mayors Club series.

Mayor Sorace and Franklin & Marshall President Barbara Altmann have enjoyed a close professional relationship and personal friendship over the last seven years. The mayor credits F&M as a key partner in the city's ongoing vitality and efforts to nurture community engagement. Mayor Sorace earned her bachelor's degree from Albright College and her master's degree in public policy from Rutgers University. She is married to Christian and, together with daughter Aurelia, enjoys hiking, travel and dining out in Lancaster's many fabulous restaurants.

Danene Sorace, for your courageous commitment to a stronger, more equitable Lancaster City; for your inclusive leadership both in Lancaster and in state and national organizations; and for your partnership with F&M President Barbara Altmann in nurturing community engagement across the city and on campus, Franklin & Marshall College bestows upon you the Honorary Degree, Doctor of Humane Letters.

Citation in Honor of MEREDITH BASHAW Professor of Psychology on the occasion of her receiving the CHRISTIAN R. AND MARY E. LINDBACK FOUNDATION AWARD at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

Professor Meredith Bashaw is a tireless champion for learners and scientists of all backgrounds and levels. On campus, you are likely to find her supervising one of her many undergraduate research assistants, staying late to meet with a student, or leading a workshop about best practices in teaching for her colleagues.

Professor Bashaw is one of the nation's top scholars in animal welfare, particularly concerning wild animals in captivity. She has authored or co-authored more than 35 peer-reviewed articles and one highly regarded edited volume, "the Zoo and Aquarium Association Australasia" published by Cambridge University Press. She has received significant grants to support her research from the Association of Zoos and Aquariums and other organizations, as well as many awards for her scholarship, such as the Susan D. Chan Author of the Year Award and the Keeper Appreciation Award.

At the same time, her department colleagues and peers across campus look to her for guidance on the development of innovative curricula and pedagogy. Professor Bashaw led the revision of the Psychology major and minor and the Animal Behavior major. She consistently seeks out training in inclusive pedagogy from national experts and then generously shares what she has learned with other professors at F&M. For example, she was selected to attend the Project Kaleidoscope STEM Leadership Institute and the American Association of Colleges and Universities' High Impact Practices for Student Success Institute. With funding from the Arthur Vining Davis Foundation, she ran a summer workshop for colleagues on "Capitalizing on Diversity to Enhance the Liberal Arts Classroom Experience." Professor Bashaw also impressed her colleagues when she was a co-leader of the Faculty Center Inclusive Teaching Workshop. Here, she helped others make their syllabi and assignments more transparent and use language that encouraged resilience among learners. With wisdom, humility, and humor, Professor Bashaw encouraged senior and junior colleagues to join her in this important work.

Professor Bashaw has high standards in her classes; she is known as a tough grader. Students describe her as "always well-prepared," "extraordinarily engaging," "precise," "meticulous," and "thorough." Embracing the F&M ethos of student-faculty collaboration to solve real-world problems, Professor Bashaw consistently supervises students' independent research and includes them in her own scholarly projects.

Students and faculty across the College have benefited from Professor Bashaw's expertise and excellence in teaching. She is a beloved mentor who truly leads by example.

Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania



Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania



## Citation in Honor of ALISON KIBLER Professor of American Studies and Women's, Gender & Sexuality Studies on the occasion of her receiving the BRADLEY R. DEWEY SCHOLARSHIP AWARD at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

Alison Kibler is a model of scholarly excellence at a liberal arts college. She is a widely published leader in American cultural history, a public historian whose community-based projects draw in a large number of Franklin & Marshall College students, and she serves in a quiet mentoring role for pre-tenure colleagues, especially in their scholarly development.

Professor Kibler's prolific scholarship record of the past three decades is, indeed, impressive. In addition to her many peer-reviewed journal articles, she published two books with the University of North Carolina Press: "Censoring Racial Ridicule: Irish, Jewish and African American Struggles over Race and Representation, 1890-1930" (2015) and "Rank Ladies: Gender and Cultural Hierarchy in American Vaudeville" (1999). The considerable fellowship and grant support for her projects, including those from the National Endowment for the Humanities, the Rockefeller Foundation, the ACLS, and the Australian Academy of the Humanities, is testimony to her stellar reputation. Her current book project, Liberate the Media: Feminist Television Activism in the 1970s, has received funding to visit archives in Baltimore, the Schlesinger Library at Harvard, and Smith College's archives.

Professor Kibler's steadfast commitment to community-engaged scholarship is at the center of her work. In the mid-2000s, she undertook research about the desegregation of County Pool in Lancaster and published two pieces about that issue. Her current multimedia project, Lancaster Vice, serves as a history of the anti-vice campaign in Lancaster in the early 20th century during a period in which the city was known as "wide-open" with a flourishing commercial sex trade and a vibrant gay male subculture. The project includes developing a walking tour, which she now leads, and a podcast.

Almost all of her research engages our students, as Hackman Scholars or research assistants. She is extremely committed to training young scholars. She takes time to train teams of students and engage them actively in every phase of her projects. She truly loves the research process and wants to impart this love to a new generation of historians.

Alison Kibler is a model citizen of the campus and community. Her expansive practice of scholarship truly fulfills the Bradley R. Dewey Scholarship Award criteria of a faculty member, "whose research efforts reflect and inspire excellence, and enlighten teaching."



Citation in Honor of KATHERINE MCCLELLAND Professor of Sociology on the occasion of her receiving the DISTINGUISHED FACULTY SERVICE AWARD at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

For more than 40 years, Katherine McClelland has embodied the spirit and practice of shared governance at Franklin & Marshall College. A tireless member of dozens of committees, task forces, and working groups, Professor McClelland has spearheaded numerous initiatives to improve campus life with a focus on student welfare and learning. In 1991, she was honored by the Christian R. and Mary E. Lindback Foundation for outstanding teaching. Today, the College recognizes her extraordinary record of service.

With a longstanding research interest in race relations on college campuses, Professor McClelland has lent her scholarly expertise and organizational talent to facilitating community. A founding member and chair of the Africana Studies program, Professor McClelland served many years on the Presidential Task Force on Diversity and Inclusiveness, played an instrumental role in designing the College's Day of Dialogue programs, and co-founded and convened the Race Matters Discussion Forum, a vital platform for campus conversations from 2001 to 2006.

Professor McClelland has also been a devoted member of the Department of Sociology, spending a total of 11 years at its helm. The esteem in which her fellow faculty members hold her is evident in her election to major governance committees, including the Educational Policy Committee, the Professional Standards Committee, and Faculty Council, which she chaired twice. Colleagues regard as particularly valuable Professor McClelland's service on the Professional Standards Committee and the Academic Affairs Advisory Task Force as they navigated the College's profound challenges during the first years of COVID-19.

It is not simply the number of service opportunities that Professor McClelland has taken up, but the quality of her contributions that stands out. Widely recognized as both principled and practical, Professor McClelland does not leave onerous duties to others, but volunteers, fills gaps, proposes solutions, and follows through – all without drawing attention to her efforts and accomplishments. Conscientious, consultative, and unfailingly cheerful, Professor McClelland is a model committee member and chair. If her energy is seemingly limitless, so too are her compassion, thoughtfulness, and understanding.

For all of these reasons and more, Katherine McClelland is a highly deserving recipient of the 2025 Distinguished Faculty Service Award.

Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania



## Citation in Honor of **SHAYRA NUNEZ** on the occasion of her receiving the WILLIAMSON MEDAL at the 2025 Commencement of FRANKLIN & MARSHALL COLLEGE

The Williamson Medal is the highest student award presented each year at Franklin & Marshall's Commencement. It is given to the member of the graduating class who has, during his or her senior year, reached the highest standing in character, leadership and scholarship. The medal was endowed by Owen Moon Jr., in memory of former trustee Henry S. Williamson, and has been presented annually since 1922. This year, the Williamson Medal is awarded to Shavra Nunez.

Shayra is from the South Bronx. A New York City Posse Scholar, she graduates summa cum laude with a joint studies major in business, organizations and society, and government.

Shayra and her family immigrated to the United States from the Dominican Republic when she was eight. As a first-generation college student, her immigrant experience has shaped many of her academic pursuits. Her independent study through her study-abroad semester examined the 2021 border crisis between Morocco and Spain, while her independent study for the Department of Government was titled, "Who Gets In? The Ethics, History and Future of the U.S. Immigration System."

Shayra is familiar to many on campus for her leadership roles in student organizations. As senior class president with Diplomatic Congress, she is the first student government leader to earn the Williamson Medal since the late Dr. Stanley Dudrick, a 1957 F&M graduate who went on to pioneer intravenous feeding of medical patients following surgery. She also has served as co-president and senior adviser of S.I.S.T.E.R.S.; a three-year member of Brooks College House Congress, where she also has been a house adviser and house manager; a four-year member of First-Generation Diplomats; and a two-year member of Mi Gente Latina.

Shayra has earned numerous academic honors, including the A.V. Hiester Memorial Prize in Political Science, the Thomas Gilmore Apple Prize, the Jacob Miller Prize, the George W. Wagner Prize and the William H. Hager Prize. She is a member of three academic honor societies: the Black Pyramid Society, Phi Sigma Alpha Political Science Honor Society, and Phi Gamma Mu National Social Science Honor Society. She has served this year as the legal intern with F&M's Office of General Counsel.

Shayra's passion for advocacy ties together all her F&M academic and leadership activities. During her junior year, while taking the course, "Open Doors, Closed Borders," she volunteered with the Lancaster office of Church World Services, a refugee resettlement agency. She continues to volunteer, mentoring refugee students and hosting them for campus tours. After graduation, she wants to continue the work of supporting and empowering the voices of marginalized communities, either through legal advocacy or policy reform.

Shayra, your stellar scholarly accomplishments and outstanding academic research, your service and leadership with a variety of student organizations, and your passion for advocacy for underrepresented communities to ensure that all perspectives are recognized clearly demonstrate Franklin & Marshall College's ideal of developing difference-making graduates of intellect, character and leadership. You represent all that makes Franklin & Marshall College such a special place. Congratulations!

> Barbara K. Altmann, Ph.D. President of the College

Given this Tenth Day of May Two Thousand Twenty Five Lancaster, Pennsylvania





# ALMA MATER

Words and music by Garrett W. Thompson (1908)

# WIND ENSEMBLE

Brian Norcross, Senior Director of Instrumental Music and Conducting Studies, Teaching Professor

FLUTE Lucie Loblaw'27 M El Russell '27

> CLARINET Lily Babione Conrad Stanitski

OBOE Karina Levinson '27 MAG James Maloof Sarah Martin

> BASSOON Cece D'Amore Katie Pippenger '26

**TENOR SAXOPHONE** Maya Brigandi '26

**BARITONE SAXOPHONE** Josh Freedman '28 Jamie Taylor '28 M

> TRUMPET Daniel Martin Dan Stauffer Keith Wiley Alan Sutter '87

HORN Rita Engle Jill Graybill Ryan Ney

TROMBONE Michah Bautista Steve Lin '24 AG

TUBA Yannick Brock '28 M Lauren Caltrider '26



Ware College House

HIC VIVIMUS ET CRESCIMUS

The performers are listed in alphabetical order. This emphasizes the important contributions of each performer. In this way they are all principal players.

Indicates member of Mu Upsilon Sigma, the service and leadership association for music at F&M. M

AG Indicates recipient of the Adams & Gustafson Music Achievement Award



# THE COLLEGE HOUSES

College Houses provide a crucial crossroads for faculty, students, distinguished visitors and alumni. They are "third spaces," neither classrooms nor residential halls, that fill a need intimately connected with the nature of a liberal arts education. The Houses offer faculty and students a setting for chance encounters and informal moments, as well as scheduled opportunities that spark students' potential, engage their intellectual imaginations, and connect them with alumni and current and future notables in environments that are stimulating, comfortable, and educational in the deepest sense.

The Houses are the meeting ground where students can interact and network among the extended College family. On any given day, students might encounter a government official, visiting alumni, distinguished scholars, candidates interviewing for positions at the College, faculty hosting small discussions, or CEOs looking for talent. Students create and host social events that bring them together with other members of the House and with the extended F&M community.

In these ways, the House environment integrates thoughtful deliberation and intellectual exploration into students' daily lives. This frequent engagement with ideas and exposure to disparate views helps students to form habits of thought and analysis that will vitalize their professional and personal lives. There are currently five College Houses: Bonchek, Brooks, Roschel, Ware,

and Weis.

WEIS COLLEGE HOUSE

# **BACHELOR** of ARTS

#### PARTICIPANTS ARE LISTED ACCORDING TO COLLEGE HOUSE

In the listing of majors, the use of "&" indicates a double major and the use of a hyphen between field names indicates an interdisciplinary major.

DEGREES ARE CONFERRED IN THE ORDER THAT THEY APPEAR IN THIS PROGRAM.

# **BONCHEK COLLEGE HOUSE**

Welbeck Densu Achiampong Bronx, New York Mathematics

Mohamed C. Adio New York, New York Computer Science-Economics

**Devesh Agrawal** Kathmandu, Nepal Business, Organizations and Society

John Jester Allison Santa Fe, New Mexico Government; Minor in Environmental Studies; Certificate in Legal Studies

#### **Bijan Hooshang Anvar**

Larchmont, New York Business, Organizations and Society-Film and Media Arts

Dominique Arambula Morales

Bell, California Anthropology; Minors in Film and Media Arts & German Language and Culture

#### Qiyan Bao

Shanghai, China Film and Media Arts Sara Begiraj Wynnewood, Pennsylvania Biochemistry and Molecular Biology; Minor in Spanish

Margaret Anne Bizub Wyckoff, New Jersey Business, Organizations and Society; Certificate in Data Science

**Connor John Brooks** Manheim, Pennsylvania Biochemistry and Molecular Biology & Chemistry

Zachary Ray Burelle Philadelphia, Pennsylvania Government

Kayla Crystal Carribon Brooklyn, New York Public Health (Sociology); Minor in Africana Studies

Frainer Rafael Castillo Vargas Brooklyn, New York Biological Foundations of Behavior: Animal Behavior

Julia Paige Cestari Wappingers Falls, New York American Studies-Sociology; Minor in Women's, Gender and Sexuality Studies

Javda Marie Cole Dover, Pennsylvania Biology

Henry B. Cooke Haverford, Pennsylvania Psychology

Jason Matthew Creed East Amherst, New York Environmental Studies; Minor in Anthropology

Lucas Lorenzo Cuervo Bethesda, Maryland Economics; Minor in English

Abigail Rose D'Anjolell Newtown Square, Pennsylvania Business, Organizations and Society-Environmental Studies

\* Hannah Jazlyn Davis Mount Laurel, New Jersey Cognitive Science; Minor in Psychology

Jeffrey John Decker Jr. Jamison, Pennsylvania Business, Organizations and Society

Peter-Christian Ketels **Della Volpe** Martinsville, New Jersey Business, Organizations and Society

Isabelle Amy Deubner Glen Ridge, New Jersey Psychology

Genab Diallo Brooklyn, New York Public Health (Sociology); Minor in Africana Studies

Patrick Aidan Donohue Emmaus, Pennsylvania Physics-Chemistry

**Christopher Brian Dorey** Allentown, New Jersey Business, Organizations and Society

**Christline Edward** Norwalk, Connecticut Africana Studies

Mia-Adaeze Elikwu Bronx, New York **Religious Studies** 

**Robert Donald Falese IV** Medford, New Jersey Economics-Psychology

Zeyu Fan McLean, Virginia Business, Organizations and Society & Art (History)

Grace Hannah Fass Richmond, Virginia **Cognitive Science** 

Ting Feng Jiangsu, China **Environmental Science** 

**Yihang Feng** Hangzhou, China Mathematics

Andrew Donato Filippelli Ridgefield, Connecticut Business, Organizations and Society

**Daniel Steven Galef** Ossining, New York Business, Organizations and Society

**Brigid Rose Garrahy** 

Antonia Leigh Georgelis Lancaster, Pennsylvania Business, Organizations and Society

Mckenzie Hannah Golden Chatham, New Jersey Astrophysics

Lauren Caroline Goral Bedminster, New Jersey Business, Organizations and Society; Minor in Economics

#### Molly Megan Flanagan

Southbury, Connecticut American Studies & Government; Certificate in Legal Studies

Rocky Hill, Connecticut Government-Public Policy; Minor in Economics

#### Matthew Craig Hamrah

Upper Saddle River, New Iersev Business, Organizations and Society

#### Jenna Olivia Harrison

Kingston, Jamaica Public Health (Government); Minor in International Studies

#### Annaliese Kateri Heidelberger

Red Bank, New Jersey Psychology; Minor in Environmental Studies

#### John Gabriel Henne

Potomac, Maryland Business, Organizations and Society; Minor in German Language and Culture

#### Jacob Parker Hille

Phillipsburg, New Jersey Business, Organizations and Society

#### Hoang Le Chi

Ha Noi, Vietnam Computer Science

#### Adelaine Marion Hollander

Evergreen, Colorado Business, Organizations and Society; Minor in Applied Mathematics

#### **Oscar Daniel Horwitz**

Glen Rock, New Jersey Business, Organizations and Society-History; Minor in Economics

Jessica Rose Howard Ambler, Pennsylvania Public Health (Biology)

#### Tashana A. Jean

Brooklyn, New York Sociology-Women's, Gender and Sexuality Studies; Minor in Psychology

#### YuYao Jin

Kunming, China Biology-Computer Science; Minor in Area Studies (Japanese Language and Culture)

#### **Christos Kalampoukas**

Volos, Greece Business, Organizations and Society-International Studies; Minor in Economics

Ellen Hope Kelly Southport, Connecticut Business, Organizations and Society

Kai Marcus Kelly Carlsbad, California **Computer Science** 

#### Hunter Luke Kim

Honolulu, Hawaii Biology & Business, Organizations and Society

## Shayna Jordan Klepesch

Maplewood, New Jersey Film and Media Arts & History of Art and Architecture

Alexa Megan Klepper Robbinsville, New Jersey Cognitive Science & **Computer Science** 

#### Levi Allan Kline Gambrills, Maryland Biology & Sociology

Maeva Mafoa Kounga Middletown, Delaware Biological Foundations of Behavior: Neuroscience; Minor in Spanish

## Sophia Grace Koziol

Berwyn, Pennsylvania Business, Organizations and Society-Psychology

Maia Wolfe Kramer Newton, Massachusetts Psychology-Sociology

#### Lane Covington Lambeth Alexandria, Virginia Biology-Business, Organizations and Society

\* Shane Henry Lawler Malvern, Pennsylvania Business, Organizations and Society-Economics

**Binh** An Le Ha Noi, Vietnam Economics & Sociology

Audrey Juliana Marie Lesser Lake Balboa, California Sociology & Government

## Hsin-Tien Lin

Taichung City, Taiwan Business, Organizations and Society-Science, Technology and Society: Medicine in Society; Certificate in Social Entrepreneurship

Jian Liu Beijing, China Mathematics; Minor in Chemistry

Patricia Ann Malatesta Wilmington, Delaware Government; Certificate in Legal Studies

**Daniel Richard Maloof** Maplewood, New Jersey American Studies & Government

Steven Michael Marada River Vale, New Jersey Business, Organizations and Society-Economics

Kyle Thomas Mayer Huntington Station, New York Philosophy & Classics

**Owen Charles McCann** Madison, New Jersey American Studies & History

Alison Elizabeth McCarey Midlothian, Virginia Business, Organizations and Society-Environmental Studies

Amaya Ah'marae Avilla McIntvre-Tavlor Bronx, New York Business, Organizations and Society-International Studies

Isaac Gold Mintz Rye Brook, New York Business, Organizations and Society; Minor in Psychology

**Miles Tomas Montalvo** Guilford, Connecticut English (Creative Writing)-International Studies

Jack Loughman O'Hearen Madison, New Jersey Business, Organizations and Society

Connie Aljady Ortiz Andujar New York, New York Biology

Joshua Parra Pittsburgh, Pennsylvania Business, Organizations and Society

Anaya Peguero Ridgewood, New York Public Health (Government) & American Studies

**Joel Peña** Brooklyn, New York Computer Science; Minor in **Applied Mathematics** 

Madisyn Simone Phillips Brooklyn, New York Public Health (Sociology); Minor in Africana Studies

Biology

**Brett Michael Rama** Ambler, Pennsylvania Government

Chelsea Rao Wilmington, Delaware Computer Science & Data Science

**Douglas Alberto Rosa** Weehawken, New Jersey Geosciences

Jacob Samuel Rosenfeld Pine Bush, New York Business, Organizations and Society-Psychology

**David Andres Sanchez** Los Angeles, California Mathematics

Biology

Isabelle Louisa Spagnuolo Chatham, New Jersey Public Health (Biology)

Jackson Riede Sparacio Marlboro, New Jersey Government

Aidan James Prochniak Swarthmore, Pennsylvania

John Maxwell Seidman Havertown, Pennsylvania Jordan Doniger Sprecher

Rve Brook, New York Economics & Business, Organizations and Society

\* Jacob Michael Stokes Philadelphia, Pennsylvania Film and Media Arts

Anita Surmacz Gdansk, Poland Biological Foundations of Behavior: Neuroscience; Minor in Spanish

Kavla Kim Tall Princeton, New Jersey **Cognitive Science** 

Anne Khloe Tchuindje Washington, D.C. Psychology; Minor in Africana Studies

**Donald Patrick Toft II** Moorestown, New Jersey Economics

**Thomas Mason Towers** New Canaan, Connecticut Economics; Minor in Psychology

Alexandra Elle Trebelev Media, Pennsylvania Biology

**Claire Eileen Waldron** Williamsburg, Virginia Biochemistry and Molecular Biology

BONCHEK COLLEGE HOUSE

# **BROOKS COLLEGE HOUSE**

#### Elijah M. Wallace

Sudbury, Massachusetts Biology & Environmental Science

#### Liqing Wan

Guangzhou, China Biology; Minor in German Language and Culture

#### Anika Shawn Willander

Mercersburg, Pennsylvania Anthropology & Biological Foundations of Behavior: Animal Behavior

Julia R. Worthington Zionsville, Pennsylvania Biological Foundations of Behavior: Neuroscience & Psychology

Wenxiao (Monica) Yao Katy, Texas

Sociology

## Skylar Marissa Zachian

Villanova, Pennsylvania English (Creative Writing) & Film and Media Arts; Minor in Theatre; Certificate in Arts for Social Change

#### Pierce William Archer

Garden City, New York Business, Organizations and Society

#### **Emily J. Aronow**

Livingston, New Jersey Government; Minor in History

#### **Gabriel James Baitinger**

Harleysville, Pennsylvania Computer Science-Mathematics: Certificate in Data Science

#### **Rachel Elizabeth Baker**

Barrington, Rhode Island Biology; Minor in Environmental Studies

#### Melissa Nicole Beans

Dublin, Pennsylvania Environmental Studies-Public Policy; Minor in Economics

#### Ayako Olivia Belka

New Orleans, Louisiana Biology & Psychology

#### Lena JoAnna Bell

Shenandoah, Pennsylvania Environmental Studies

#### Sarah Rachel Betts

Lititz, Pennsylvania **Biology-Mathematics;** Certificate in Data Science

#### **Reese Michael Bole**

Clarksburg, Pennsylvania **Environmental Science** 

Elijah Aaron Afanasy Booth Philadelphia, Pennsylvania Environmental Studies-Public Policy

\* Degree requirements to be completed.

Economics

Literatures

Shadia Racquel Cato-Inniss Brooklyn, New York Public Health (Sociology)

Haoyu Chen Beijing, China Music

Luke Reilly Circus Mount Laurel, New Jersey Economics Harmony Elizabeth Clark Frederick, Maryland

# Studies

Jackson Turner Boothby Manchester, Maryland Business, Organizations and Society; Minor in

William David Bramley Apalachin, New York Classical Languages and

> English (Creative Writing)-Mathematics & Italian

\*Avery Miles Clarke Freehold, New Jersey Government; Minor in **Environmental Studies** 

**Olivia Rose Clay** Baltimore, Maryland Theatre & English (Creative Writing)

Kaitlyn Carey Clement Berwyn, Pennsylvania Government-History; Minor in Spanish

Kaitlin Cowan

Dublin, Ohio Geosciences; Minor in Environmental Studies

**Cristal Crisel Davidson** Newark, New Jersey American Studies-History; Minor in Africana Studies

#### Brianna A. Dejesus

Lancaster, Pennsylvania Psychology; Minor in Sociology

Shani Dell East Orange, New Jersey Sociology; Minor in French

#### Andrew Joseph Desautels

Woodcliff Lake, New Jersey Business, Organizations and Society

#### Mai Dong

Shanghai, China History & Philosophy; Minors in Religious Studies & Area Studies (Japanese Language and Culture)

#### Sabrina Rose Doria

Guilford, Connecticut Chemistry & Biochemistry and Molecular Biology; Minor in French

#### Charlotte Nicole Dwyer

Whiting, New Jersey Biochemistry and Molecular Biology

#### Oluwaseun Fagbuyi

Brooklyn, New York Business, Organizations and Society-Economics

#### Sean Fei

River Vale, New Jersey Business, Organizations and Society-Computer Science; Minor in Area Studies (Chinese Language and Culture)

**Daniel Philip Feigelson** Alexandria, Virginia Economics

#### Adam Joseph Green

Fairfax Station, Virginia Business, Organizations and Society; Minor in Economics

Ingrid Joanna Gutierrez Bautista Los Angeles, California Spanish

#### Vania Elizabeth Halvonik

Rockville, Maryland **Biological Foundations of** Behavior: Neuroscience; Minors in Music & German Studies

Nourhan Hammad Newark, New Jersey Philosophy-Economics

**Cameron Michelle Harney** Pound Ridge, New York Psychology; Minor in Spanish

#### Emma Rose Koplitz Harty

Boiling Springs, Pennsylvania Cognitive Science; Minors in German Literature and Culture & Psychology; Certificate in Language and Communication

Jacob J. Hockwitt Parsippany, New Jersey Environmental Science; Minor in French

#### \* Leila Jalal

North Andover, Massachusetts Biology; Certificate in Data Science

**Julie** Jin West Norriton, Pennsylvania Public Health (Biology) & Biology

Sierra Kandia Joseph Miami, Florida Psychology; Minor in French

\* Sammit Karmacharya Fort Worth, Texas Economics; Minor in Applied Mathematics

#### Andrew Kim

Holmdel, New Jersey Biology; Minors in Area Studies (Japanese Language and Culture) & International Studies

Charlotte Frances King Biglerville, Pennsylvania Environmental Science

Athena Alexis Kotsopriftis New York, New York Environmental Studies: Minor in Economics

Christopher James Lang Jr. Ridgefield, Connecticut Economics; Minor in Psychology

Songhang Li Meizhou, China Physics & Mathematics

Fatimata Ly Brooklyn, New York Government; Minor in Africana Studies

Brenden Ma Rego Park, New York Computer Science & Data Science

Jonathan Romeo Martin Lititz, Pennsylvania Mathematics; Minor in Spanish

Julia Raye Martin West Chester, Pennsylvania Environmental Science & Spanish

Georgia May Dover, Delaware Business, Organizations and Society-Psychology; Minor in Sociology

Terrence Joseph McCabe IV Wayne, Pennsylvania Economics-Environmental Studies

Katherine Helen McGee Lloyd Harbor, New York Spanish & Psychology

Matthew Harrison Melkonian Rockville Centre, New York Business, Organizations and Society

Laura Vanesa Mendoza Miami, Florida Psychology; Minor in Latin American and Latinx Studies

\* Melissa Mezieche Philadelphia, Pennsylvania Public Health (Biology); Minor in Spanish

Jessica Ann Miller Glen Mills, Pennsylvania Business, Organizations and Society-Economics; Minor in Spanish

Laurence Miller San Diego, California Biology

Chhavi Mishra Patna, India Government-International Studies

Morgan Elizabeth Moore Baltimore, Maryland Music-Psychology

Sophie Elizabeth Moyer Doylestown, Pennsylvania Government; Minor in Psychology

Shavra Nunez Bronx, New York Business, Organizations and Society-Government

\* Undram Nyamdavaa Ulaanbaatar, Mongolia German Studies

Opeyemi Samuel Olarogba Irvington, New Jersey Anthropology

Anakary Osorio Houston, Texas Studio Art

**Ella Harrison Page** Charlotte, North Carolina Biology; Certificate in Health Humanities

**Zoie Rickell Pearce** Snowflake, Arizona Sociology

Jessica Theresa Perfit Mineola, New York Dance & Environmental Studies

Kayleigh Nicole Perks Ashley, Pennsylvania Biological Foundations of Behavior: Animal Behavior; Certificate in Animal Husbandry and Primate Training

Shane Anderson Rebane Wayne, Pennsylvania Business, Organizations and

Society

Gardelia Roman Houston, Texas Psychology; Minor in Latin American and Latinx Studies

Jacob Bernard Rosen Scarsdale, New York History

April Lynn Rump

Chambersburg, Pennsylvania Psychology; Minor in German Language and Culture

Grace Elizabeth Runner Kinzers, Pennsylvania

Anthropology & Music

#### **Conner Joseph Rush**

Endwell, New York Business, Organizations and Society; Certificate in Legal Studies

#### Noah Samuel Salmanson

Narberth, Pennsylvania English (Creative Writing)

Adina Davenport Schnabel

West Chester, Pennsylvania Dance & Government

#### Aliza Abigail Sheflin

Holly Springs, North Carolina Public Health (Sociology); Minor in Jewish History and Culture

#### Sara Raquel Silverman

Millburn, New Jersey Psychology & Public Health (Sociology)

#### **Eva Louise Smith**

Folsom, California Government: Minor in Environmental Studies

#### **Emma Conneely Stronge**

Monroe, Connecticut American Studies & Biology

# **ROSCHEL COLLEGE HOUSE**

#### Claire Sullivan

Ridgewood, New Jersey Mathematics & Business. Organizations and Society; Certificate in Data Science

#### **Emily Tang**

Malvern, Pennsylvania Government & English (Literature)

#### Lydia Theresa Tanguay

Sanford, Maine Biological Foundations of Behavior: Animal Behavior; Certificate in Animal Husbandry and Primate Training

# Elan Eitan Traum Boston, Massachusetts

English (Literature)-History; Minor in Classics

#### Phan Thanh Nam Vu

Ha Noi, Vietnam Computer Science & Data Science; Minor in Applied Mathematics

Yifan Wan Beijing, China Mathematics & Economics

#### **Evan Lothar Gavin Willertz**

West Bath, Maine Physics & Computer Science

#### \* Mengzhen Wu

Chengdu, China Mathematics

\*Tianyun Zha Shanghai, China Psychology; Minor in Theatre

Jiayun Zhang Beijing, China Business, Organizations and Society-Music; Minors in Theatre & Area Studies (Japanese Language and Culture)

## Jiaheng Zhao

Lanzhou, China Economics; Minor in Area Studies (Japanese Language and Culture)

Yifang Zou Beijing, China English-Government

**Delaney Claire Adair** Edgewater Park, New Jersey Astrophysics; Minor in French

Greceliz Alba Bronx, New York English (Literature)-American Studies

**Roy Thomas Anderson** Chadds Ford, Pennsylvania Business, Organizations and Society; Minor in Economics

Vasili George Antoniades Baltimore, Maryland Classical Languages and Literatures; Minor in History

Gabriella Camila Arce-Ceron North Lauderdale, Florida Data Science-Women's, Gender and Sexuality Studies

Addison Jensen Arnold Chalfont, Pennsylvania Business, Organizations and Society-Public Health (Biology)

\* Brady Owen Aselton Phoenixville, Pennsylvania Business, Organizations and Society

Rei Baker Brooklyn, New York Psychology

Noah Hunter Bash Brockway, Pennsylvania Economics

\* Degree requirements to be completed.

# Society Yushan Cai Beijing, China

Martina Trinidad Cardenas Mendoza, Argentina Government-International Studies

Sivuan Chen Beijing, China Mathematics

**Emily Grace Crahall** Dallas, Pennsylvania Psychology-Sociology

Stephanie Lynn Dolan Orinda, California Biological Foundations of Behavior: Animal Behavior; Minor in Film and Media Arts

Economics

**Annalise Loss Eisenstein** Worthington, Ohio Anthropology & French Studies; Minor in Film and Media Arts

# Charles Bradford Bernicker Jr. Villanova, Pennsylvania Business, Organizations and

Business, Organizations and Society & Mathematics; Minor in Economics

## Jarrett Anson Driever

Montclair, New Jersey Public Health (Government); Minor in Psychology

## Matthew Joseph Durnan Jr.

Garden City, New York

#### **Gavrielle Hannah Fischer**

Durham, North Carolina Physics: Minor in Anthropology

## Hunter T. Fleming

Pelham, New York Business, Organizations and Society; Minor in Italian

## Isabelle Jane Foster

Cayuga, New York Earth and Environmental Science (Geoscience)

## Samuel Leor Freed

Wellesley Hills, Massachusetts Computer Science

## Isabella Morgan Ganfield

Garnet Valley, Pennsylvania Biological Foundations of Behavior: Neuroscience; Minor in Psychology

## **George Wolf Gervais**

Teton Village, Wyoming Business, Organizations and Society; Certificate in Social Entrepreneurship

## **Brennan Maurice Havey**

Strasburg, Pennsylvania Government; Certificate in Legal Studies

## Claire Kendall Hill

Lititz, Pennsylvania Biochemistry and Molecular Biology; Minor in Psychology

#### Junyu Hu

Qingdao, China Physics; Minor in Applied Mathematics

Jaden Brooke Inda Naples, New York Biological Foundations of Behavior: Animal Behavior; Minor in Environmental Studies

Christian Magnus Jesby Milford, New Jersey Chemistry; Minor in Applied Mathematics

Trisha Jha New York, New York Business, Organizations and Society

Jason Brian Khaghani Marvin, North Carolina Psychology

Kayla Rose Kilmer Lambertville, New Jersey Psychology; Minor in Philosophy

**Riley Noel Klopp** Lewes, Delaware Government; Certificate in Legal Studies

Dauda Abubakar Labaran Sekondi, Ghana **Computer Science** 

Frank Scott Joseph Holloman Harleysville, Pennsylvania Government

**Gillian Sage Leeds** West Hempstead, New York Astrophysics & Mathematics **Blake Robert Leveston** Louisville, Kentucky Business, Organizations and Society

Hayden B. Lowery Lancaster, Pennsylvania Sociology & History; Certificate in Social Justice

Nitin Marath Bear, Delaware Biology; Minor in Spanish

Hannah Matusiak Shrub Oak, New York Psychology & Sociology

Daniel Z. Melgarejo Chatham, New Jersey Film and Media Arts

Abigail Lindsey Metcalf Canton, New York Film and Media Arts

Elyse Naomi Mielke Peoria, Arizona English (Creative Writing); Minor in Religious Studies

Alexander Cole Miller Lancaster, Pennsylvania Earth and Environmental Science (Ecosystems)

**Allison Grace Morrow** Perry Hall, Maryland English (Creative Writing); Minor in Environmental Studies

Jamie Alexandra Neff Cherry Hill, New Jersey Biological Foundations of Behavior: Neuroscience; Certificate in Animal Husbandry and Primate Training

An Hoang Ngo Ha Noi, Vietnam Business, Organizations and Society; Minor in Economics

Linh Ha Nguyen Ha Noi, Vietnam Economics & Environmental Studies

John Gray Nury Pittsburgh, Pennsylvania Biology

Hyuntech Oh Blue Bell, Pennsylvania Mathematics; Minors in English & Philosophy

Jack Adin Ores Downingtown, Pennsylvania Business, Organizations and Society & Film and Media Arts

Nicolas Petruso Cranbury, New Jersey Business, Organizations and Society; Minor in Geosciences

**Christopher Andrew Radina** Devon, Pennsylvania Business, Organizations and Society; Minor in English \*Aaron Michael Rascoe Philadelphia, Pennsylvania Public Health (Biology)

**Ryan Joel Roberts** Winter Park, Florida Business, Organizations and Society

Hogan Howard Rose Winchester, Massachusetts Philosophy; Minor in Spanish

Daniel Robert Jude Shakal Westfield, New Jersey Business, Organizations and Society

Mikayla Camille Smith Laguna Beach, California Business, Organizations and Society; Minor in English

**Bailey Nicole Sparks** Washington, Oklahoma Chemistry & Biochemistry and Molecular Biology; Minor in Anthropology

#### Shokhinabonu Tojieva Tashkent, Uzbekistan Computer Science; Minors in Area Studies (Arabic Language and Culture) & Physics

#### **Timothy Augustine Turnbull** Newtown, Connecticut Physics; Minor in Applied

Mathematics

## Kenya Madison Twyman

Bronx, New York Biological Foundations of Behavior: Animal Behavior

#### Mary Josephine Wade

Evanston, Illinois Classics & Art (History)

#### Emma Rose Weber

Hamilton Square, New Jersey Psychology & Italian Studies

#### Vitalis Baraka Wekesa Eldoret, Kenya Economics

#### Sydney Marie Williams

Waunakee, Wisconsin Chemistry & Biochemistry and Molecular Biology

#### Hayden Prichard Wilson

West Chester, Pennsylvania Business, Organizations and Society

#### Yang Xia

Changzhou, China Philosophy & Mathematics

\* Degree requirements to be completed.

# WARE COLLEGE HOUSE

Justine Elizabeth Amory Boxborough, Massachusetts Business, Organizations and Society-Environmental Studies; Certificate in Sustainability Planning

Connor James Anderko Palm Habor, Florida Business, Organizations and Society-Economics

Ruth Opal Axford Providence, Rhode Island French & History

Megan Marie Bell Shenandoah, Pennsylvania American Studies-History

Blake J. Beratan Huntingdon Valley, Pennsylvania Biological Foundations of Behavior: Neuroscience; Minor in Chemistry

Sophie Elizabeth Bergstrom Swarthmore, Pennsylvania English (Creative Writing) & Astrophysics; Minor in Applied Mathematics

Valerie Bigio Cali, Colombia Psychology

Zoe Rachel Bluestone Collegeville, Pennsylvania Psychology; Minor in Hebrew Language and Literature

Isabella Marie Borrero Nottingham, Maryland Government Jenna Raye Brasee Orrtanna, Pennsylvania Computer Science; Minor in Music Performance

Emily Elizabeth Brossman Robesonia, Pennsylvania Government; Minor in Psychology; Certificate in Legal Studies

Holden Hubbard Brown Macungie, Pennsylvania Biochemistry and Molecular Biology & Chemistry

Lydia Jing Cassilly Havre De Grace, Maryland Business, Organizations and Society; Minor in Economics

Sebastien Yvens Charles Roselle, New Jersey Economics

**Yifu Chen** Beijing, China Economics

Amanda Katherine Chin Cherry Hill, New Jersey Business, Organizations and Society-Data Science; Minor in Applied Mathematics

**Jiwoo Choi** Seoul, Republic of Korea Chemistry & Biochemistry

and Molecular Biology Margaret Hollenberg Connors Rockville Centre, New York

Rockville Centre, New York Government-Environmental Studies; Certificate in Social Justice Elliott Edward Coulter Pound Ridge, New York Anthropology

Riley Helene Cox Owings Mills, Maryland Mathematics; Minor in Religious Studies

Alexandra Skye Crocker Howell, New Jersey Public Health (Government); Minor in English; Certificate in Legal Studies

Presley Hope Daggett Haverford, Pennsylvania Business, Organizations and Society-Psychology

Samuel Paul Davison Merion Station, Pennsylvania Public Health (Government); Minor in Africana Studies

Rootbenie D'Iam Desir Miami, Florida Biology & Africana Studies

John Devaney Annapolis, Maryland Business, Organizations and Society-Government

Yitong Ding Shanghai, China Music

Matthew Gerard Dougherty Stamford, Connecticut Business, Organizations and Society; Minor in Spanish Sarah Brooke Earp Sparks Glencoe, Maryland Business, Organizations and Society; Minors in Applied Mathematics & Environmental Studies

Janire Egana Vela Elgoibar, Spain Biology; Minor in Psychology

Youssef H. El Gharably Zefta, Egypt Astrophysics; Minor in Applied Mathematics

Jessica Anne Fanizzi Biology & Mathematics

Makenna Kiley Fitzsimmons York Haven, Pennsylvania Cognitive Science; Minor in Anthropology

Sarah Elizabeth Forkin Birdsboro, Pennsylvania Biological Foundations of Behavior: Neuroscience; Minors in Psychology & Theatre

Savanna Gibson The Bahamas Economics; Minor in Environmental Studies

Riiny Giir Wau, South Sudan Computer Science; Minor in Studio Art

Emily Merrill Grape Weston, Massachusetts Business, Organizations and Society-Public Health (Biology) Amaris Hernandez Newark, New Jersey Economics; Minor in Psychology

William Joseph Higson Havertown, Pennsylvania Business, Organizations and Society; Minor in Applied Mathematics

Juan Bernardo Hinostroza Orlando, Florida Data Science; Minor in Computer Science

William Francis Honaman Tucson, Arizona Biochemistry and Molecular Biology; Minor in Classics

Campbell Elizabeth Kelly Clarks Green, Pennsylvania Chemistry & Biochemistry and Molecular Biology

**Omar Khattab** Maadi, Egypt Astrophysics & Film and Media Arts

**Joshua Kisilevich** Ridgewood, New Jersey Psychology

Dilrabo Kodirova Tashkent, Uzbekistan Computer Science; Minor in Economics

Yuxuan Li Wuhan, China Business, Organizations and Society-Economics; Minor in Applied Mathematics Ronald William Livingston Pittsburgh, Pennsylvania

Business, Organizations and Society

Zachary Miles Locher Hadley, Massachusetts Computer Science & Data Science; Minor in Applied Mathematics

Hayk Manasyan Ellicott City, Maryland Computer Science & Data Science

\* Jonah Michael Mandil Livingston, New Jersey Government; Certificate in Legal Studies

Gianna Grace Mangiamele Westfield, New Jersey Biology

Julianna Rose Marton Closter, New Jersey Government-International Studies; Minor in French

\* Samia C. McCoy Dover, Delaware Cognitive Science

Claire Patricia Emily McQuade Long Beach, New York Biology & Sociology

Elissa Mescher Staten Island, New York Business, Organizations and Society; Minor in Comparative Literary Studies

WARE COLLEGE HOUSE |

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Madeline Karin Messer Wilmington, Delaware Environmental Science & Spanish

Jackson Cole Milone Tabernacle, New Jersey Biology & Biological Foundations of Behavior: Neuroscience; Minor in Psychology

William P. Nemer Saratoga Springs, New York Government

Adaugo Ifunanya Olaedo Ojukwu Livingston, New Jersey Biology; Minors in Chemistry & English

Jorja Laina Pastore Riverside, Connecticut Business, Organizations and Society-Economics

Katarina Angelé Patitucci Willow Street, Pennsylvania Chemistry & Biochemistry and Molecular Biology; Minor in Classics

Emily Ann Peeks Astoria, New York Psychology & Public Health (Biology)

Dahlia Corinne Pepe Somers, New York Business, Organizations and Society-Psychology Minh Tuan Pham Hai Phong, Vietnam Economics & Computer Science

Shreya Punj New Delhi, India Psychology; Minor in Economics

**Jahnel Aleisa Rodriguez** Fairless Hills, Pennsylvania English (Literature); Minors in Dance & Religious Studies

Lance Brandon Rozenfeld Englewood Cliffs, New Jersey Business, Organizations and Society; Minor in Applied Mathematics

Gavin Elliot Schulz Durham, North Carolina Public Health (Biology); Minor in Chemistry

Severin Suhaili Schut Rock Hall, Maryland Business, Organizations and Society; Minor in Computer Science

Matthew Scully Farmingdale, New Jersey Biology

Emily Aurelia Senko Concord, New Hampshire Biological Foundations of Behavior: Neuroscience; Minor in Psychology Kexin Keke Shang Shenzhen, China Computer Science; Minor in Dance

Yuzhou Shen Changshu, China Computer Science

Mackenzie Brooke Sherman Penn Valley, Pennsylvania Business, Organizations and Society-History

Ruhbani Kaur Sidhu Center Valley, Pennsylvania Public Health (Biology)

Morgan Elizabeth Silvers Wilmington, Delaware Biology & History; Certificate in Health Humanities

Samuel Trevin Smith Philadelphia, Pennsylvania Computer Science; Minor in Area Studies (Japanese Language and Culture)

Tyra Alyssa Smith Saint Louis, Missouri English (Literature)

Carolyn Jean South New York, New York English (Creative Writing); Minor in Psychology

Jaden Sidney Spigner Easton, Pennsylvania Biology; Minor in English

Kyle Douglas Stevenson Southport, Connecticut Government Lincoln H. Stewart Highland Mills, New York Data Science; Minor in Africana Studies

Martin K. Svider Glen Rock, New Jersey Business, Organizations and Society-Government; Minor in Applied Mathematics

Evann Joshua Wye Keene Tan Singapore Business, Organizations and Society-Economics; Certificate in Sustainability Planning

Christian Philip Theoharides Wilton, Connecticut Business, Organizations and Society

Yuzhe Tian Yujiawan, China Psychology & Economics

Chloe Elise Tollinger York, Pennsylvania Business, Organizations and Society & Economics Matthew David Tressler Clarks Green, Pennsylvania Business, Organizations and Society

Benjamin Cale Tubiello Hellertown, Pennsylvania Astrophysics; Minor in Mathematics

Haley Elizabeth Tucker Danielsville, Pennsylvania Psychology

Leila Alexandria Walton Marblehead, Massachusetts Government; Minor in Spanish; Certificate in Legal Studies

**Brandon Michael Webb** Miami, Florida Film and Media Arts

**Jacob Manuel Weingart** San Marino, California Psychology Kennedy Cari Wilburn Marlton, New Jersey Psychology-Public Health (Biology); Minor in Africana Studies

Ivan Franklin Wolff Bath, Maine Sociology; Minor in Psychology

Yuanpu Xing Beijing, China Psychology

Yijie Zhang Zhengzhou, China Mathematics; Minor in Economics

Jiawei Zhao Wuhan, China Computer Science; Minor in Applied Mathematics

Aijia Zhou Beijing, China Economics

\* Degree requirements to be completed.

# WEIS COLLEGE HOUSE

#### **Eric Stephen Anastas**

Larchmont, New York Business, Organizations and Society

Lillian Sharp Armstrong Princeton, New Jersev History-Women's, Gender and Sexuality Studies; Minor in Sociology

Ava Elizabeth Augustine Rutherford, New Jersey Psychology; Minor in Women's, Gender and Sexuality Studies

**Eric Joseph Baldwin** Mantua, New Jersey Astrophysics

Chenxi Bao Huizhou, China Business, Organizations and Society; Minor in Studio Art

Diego Leonardo Barron-Maya Newburgh, New York Environmental Studies: Minor in Studio Art; Certificate in Sustainability Planning

**Emelly Batista Veras** Lancaster, Pennsylvania Psychology; Minor in Spanish

**Devin Robert Benson** Bradford, Pennsylvania Biological Foundations of Behavior: Neuroscience

Jonah M. Bergman Brooklyn, New York Psychology

Samantha Susan Billups Manville, New Jersey Business, Organizations and Society & Biological Foundations of Behavior: Neuroscience

Logan Alexander Clouse Philadelphia, Pennsylvania American Studies

Daniel Bevan Cohen Philadelphia, Pennsylvania Economics-English (Literature)

Alexander Noonan Cooke Landisville, Pennsylvania Business, Organizations and Society; Minor in English

John Patrick Cooley West Chester, Pennsylvania Economics

**Catherine Anne Crampton** Plymouth, Massachusetts Public Health (Sociology); Minor in Psychology

Alexis Lauren Cunningham Yonkers, New York Biochemistry and Molecular Biology; Minor in Applied Mathematics

Marco Giovanni DiFilippo Houston, Texas Sociology & Economics

Katarina Ann Dominguez Glastonbury, Connecticut **Biological Foundations of** Behavior: Animal Behavior; Minor in Psychology

John Vincent Donovan III

Chapel Hill, North Carolina Business, Organizations and Society; Minor in French

Anna Leigh Ellwood Princeton Junction, New Jersey Government & Economics

Nida Fayaz Kabul, Afghanistan Business, Organizations and Society; Minor in International Studies

**Elizabeth Jane Feulner** Villanova, Pennsylvania Business, Organizations and Society-Psychology

Moana Maria Mera Franco North Miami Beach, Florida Environmental Studies-Public Policy; Minor in Sociology

**Berkeley** Amanda Frost Montague, New Jersey English (Creative Writing)

Quinn Dacey Galligan Morristown, New Jersey Biology

Zarine Grace Anil Gidwaney Northfield, Illinois Chemistry; Certificate in Health Humanities

Jordan Lee Goodman Lakewood, Colorado Biological Foundations of Behavior: Animal Behavior Vienna Valentina **Greenlee-Brown** North Bergen, New Jersey Theatre & English (Literature)

**Charlie Owen Griebel** Hope, Maine Chemistry & Biochemistry and Molecular Biology; Minor in French

Julia Whitney Grimes Sudbury, Massachusetts Biology; Minor in Women's, Gender and Sexuality Studies

Phillip Alan Grove Freeland, Washington Government; Minor in Psychology

Jack Andrew Hagan New Canaan, Connecticut Business, Organizations and Society

**Emily Noelle Hanson** Mahwah, New Jersey English (Creative Writing) & Theatre

Arwen Claire Hertzler Rockingham, Virginia Classical Languages and Literatures & Mathematics

Hallie Elizabeth Hushion New Haven, Connecticut Public Health (Sociology) & Anthropology

**David Tyler Jones** Medfield, Massachusetts **Biological Foundations of** Behavior: Animal Behavior

Koa Gustav Kaliebe Cary, North Carolina Business, Organizations and Society-Environmental Studies; Minor in German Language and Culture

Tessa Claire Gottlieb Keefe Wynnewood, Pennsylvania Biology

\* Shiloh Ruth Keeler Lititz, Pennsylvania Spanish; Minor in Dance

Sheila Omri Krispin Cranford, New Jersey English (Literature); Minor in History

Sydney Maggi Kuehn Short Hills, New Jersey Public Health (Biology)

Gage Walter Kuhl Toledo, Ohio Biology

Jacob Leigh Lamb Media, Pennsylvania Environmental Studies; Minor in Music Performance

Ryan William Leitner Albertson, New York English (Creative Writing) & Psychology

Sedona Mae Levine

Lido Beach, New York Psychology; Minor in Economics

Niv Likwornik Tenafly, New Jersey Anthropology; Minor in Film and Media Arts; Certificate in Language and Communication

#### Marin King Lynch

West Grove, Pennsylvania Biological Foundations of Behavior: Animal Behavior; Minor in Environmental Studies

Ashley Nicole Maldonado Neyra Lancaster, California

Public Policy-Government; Minors in Environmental Studies & History

Andrew Chase Martin

Dallas, Texas Business, Organizations and Society

Stephanie Yvonne Martinez Brownsville, Texas Psychology & Government; Minor in Area Studies (Japanese Language and Culture)

Cinthia Marjorie McDonald Brooklyn, New York Biology; Minor in Chemistry

Ali Waleed Naqi Moon, Pennsylvania Economics

Sittal Neupane Lancaster, Pennsylvania Religious Studies & Government; Certificate in Forced Migration

Makoa Joseph Allen Niebel Camp Hill, Pennsylvania Computer Science

**Daniel James Ollom** Leonardtown, Maryland Anthropology-Religious Studies

Leslie Nicole Paredes Bronx, New York Africana Studies & Government

Jiali Mei Pickering Lewisburg, Pennsylvania Biology

Sofia Richelle Rovito Portillo York, Pennsylvania History-International Studies; Minor in Latin American and Latinx Studies

Boyan Qian Shenzhen, China Government & History

Hima Ramnarine Bronx, New York English (Creative Writing)

#### **Bryce Robert Roach**

Warrington, Pennsylvania Earth and Environmental Science (Environmental Chemistry)

Nicoletta Joelle Roman Norristown, Pennsylvania Biology; Minor in Psychology

Patrick Thomas Ryan IV Philadelphia, Pennsylvania Biological Foundations of Behavior: Neuroscience; Minor in Philosophy

Yingsang "Kowalski" Sai Sperryville, Virginia Philosophy & Physics

Kyle Matthew Samson Lathrop, California Psychology & Cognitive Science

**Benjamin Andrew Schmidt** Coopersburg, Pennsylvania Chemistry & Biochemistry and Molecular Biology & Music

#### Kristie Monique Sears East Orange, New Jersey Anthropology-History; Minor in Religious Studies

Zoe Shah New York, New York Biology-French; Certificate in Health Humanities

Rafael Shakun-Berkelhammer Arlington, Massachusetts Economics

**Eve Carlee Sheaffer** Manheim, Pennsylvania

Psychology & Spanish; Minor in Music Performance

**Charles Joseph Slanina** Landenberg, Pennsylvania Anthropology-Sociology; Minor in Classics; Certificate in Data Science

Johannah Marie Stahl Newmanstown, Pennsylvania Biology; Minor in International Studies

**Michael David Surtz** Robbinsville, New Jersey Government; Minor in International Studies; Certificate in Legal Studies

**Dylan Joseph Sykes** Haddonfield, New Jersey American Studies-History

Adeline Rose Urbanavage Ambler, Pennsylvania Environmental Studies; Minor in Area Studies (Japanese Language and Culture)

Michael Nelly Vasquez Brooklyn, New York American Studies & Sociology

Lindsey Jeanne Wright West Deptford, New Jersey Biology; Minor in History

Kevin Zhang Havertown, Pennsylvania Music & Biology

**Bohong Zheng** Guangzhou, China Mathematics; Minor in Economics

Haoxuan Zhong Beijing, China Business, Organizations and Society-Computer Science; Minor in Applied Mathematics

\* Degree requirements to be completed.

# SUMMA CUM LAUDE

Melissa Nicole Beans Sara Beqiraj Valerie Bigio Jackson Turner Boothby Amanda Katherine Chin Kaitlyn Carey Clement Daniel Bevan Cohen Jayda Marie Cole Ting Feng Isabella Morgan Ganfield Jordan Lee Goodman Vania Elizabeth Halvonik Annaliese Kateri Heidelberger Amaris Hernandez

Arwen Claire Hertzler Hoang Le Chi Koa Gustav Kaliebe Ellen Hope Kelly Riley Noel Klopp Jacob Leigh Lamb Binh An Le Sedona Mae Levine Niv Likwornik Julia Raye Martin Allison Grace Morrow Shayra Nunez Hyuntech Oh Katarina Angelé Patitucci

Jessica Theresa Perfit Sofia Richelle Rovito Portillo Hogan Howard Rose Eve Carlee Sheaffer Sara Raquel Silverman Carolyn Jean South Claire Sullivan Michael David Surtz Elan Eitan Traum Adeline Rose Urbanavage Evan Lothar Gavin Willertz Skylar Marissa Zachian Jiayun Zhang

Roy Thomas Anderson Vasili George Antoniades Lillian Sharp Armstrong Emily J. Aronow Rachel Elizabeth Baker Ayako Olivia Belka Devin Robert Benson Sophie Elizabeth Bergstrom Sarah Rachel Betts William David Bramley Connor John Brooks Emily Elizabeth Brossman Lydia Jing Cassilly Julia Paige Cestari Olivia Rose Clay Margaret Hollenberg Connors John Patrick Cooley Riley Helene Cox Emily Grace Crahall Presley Hope Daggett Shani Dell Andrew Joseph Desautels Patrick Aidan Donohue Sabrina Rose Doria Charlotte Nicole Dwyer Annalise Loss Eisenstein Youssef H. El Gharably Anna Leigh Ellwood Elizabeth Jane Feulner

Gavrielle Hannah Fischer George Wolf Gervais Charlie Owen Griebel Emily Noelle Hanson Jacob Parker Hille Jacob J. Hockwitt Jaden Brooke Inda Shiloh Ruth Keeler Shayna Jordan Klepesch Dilrabo Kodirova Maia Wolfe Kramer Songhang Li Yuxuan Li Marin King Lynch Daniel Richard Maloof Madeline Karin Messer Elyse Naomi Mielke Jessica Ann Miller Jackson Cole Milone Jamie Alexandra Neff Sittal Neupane Linh Ha Nguyen

## MAGNA CUM LAUDE

Moana Maria Mera Franco Mckenzie Hannah Golden William Francis Honaman Hallie Elizabeth Hushion Athena Alexis Kotsopriftis

Alison Elizabeth McCarey

John Gray Nury Emily Ann Peeks Boyan Qian Chelsea Rao Jahnel Aleisa Rodriguez Douglas Alberto Rosa April Lynn Rump Conner Joseph Rush Patrick Thomas Ryan IV Benjamin Andrew Schmidt Gavin Elliot Schulz Emily Aurelia Senko Rafael Shakun-Berkelhammer Kexin Keke Shang Charles Joseph Slanina Eva Louise Smith Tyra Alyssa Smith **Bailey Nicole Sparks** Henry Daniel Tavens Chloe Elise Tollinger Benjamin Cale Tubiello Mary Josephine Wade Yifan Wan Emma Rose Weber Kennedy Cari Wilburn Anika Shawn Willander Bohong Zheng Haoxuan Zhong

# CUM LAUDE

Rei Baker Megan Marie Bell Blake J. Beratan Margaret Anne Bizub Zoe Rachel Bluestone Holden Hubbard Brown Yushan Cai Martina Trinidad Cardenas Haoyu Chen Alexander Noonan Cooke Elliott Edward Coulter Samuel Paul Davison Peter-Christian Ketels Della Volpe Genab Diallo Marco Giovanni DiFilippo Mai Dong Christopher Brian Dorey Zeyu Fan Nida Fayaz Andrew Donato Filippelli Makenna Kiley Fitzsimmons Molly Megan Flanagan Isabelle Jane Foster Savanna Gibson Zarine Grace Anil Gidwaney Adam Joseph Green Julia Whitney Grimes Matthew Craig Hamrah

Claire Kendall Hill YuYao Jin Tessa Claire Gottlieb Keefe Campbell Elizabeth Kelly Andrew Kim Charlotte Frances King Alexa Megan Klepper Levi Allan Kline Sheila Omri Krispin Gage Walter Kuhl Blake Robert Leveston Patricia Ann Malatesta Ashley Nicole Maldonado Neyra Jonathan Romeo Martin Stephanie Yvonne Martinez Julianna Rose Marton Georgia May Owen Charles McCann Amaya Ah'marae Avilla McIntyre-Taylor Laura Vanesa Mendoza Abigail Lindsey Metcalf Melissa Mezieche Alexander Cole Miller Isaac Gold Mintz Chhavi Mishra Ali Waleed Naqi Adaugo Ifunanya Olaedo Ojukwu Jack Adin Ores Ella Harrison Page

Jorja Laina Pastore Anaya Peguero Kayleigh Nicole Perks Nicolas Petruso Minh Tuan Pham Steven Rizzo Bryce Robert Roach Jacob Samuel Rosenfeld Grace Elizabeth Runner Kristie Monique Sears Yuzhou Shen Mackenzie Brooke Sherman Jaden Sidney Spigner Jordan Doniger Sprecher Johannah Marie Stahl Martin K. Svider Dylan Joseph Sykes Evann Joshua Wye Keene Tan **Emily Tang** Matthew David Tressler Phan Thanh Nam Vu Elijah M. Wallace Leila<sup>~</sup>Alexandria<sup>~</sup>Walton Sydney Marie Williams Hayden Prichard Wilson Ivan Franklin Wolff Lindsey Jeanne Wright Yang Xia Wenxiao (Monica) Yao

# DEPARTMENTAL HONORS

#### AMERICAN STUDIES

**Daniel Richard Maloof** "Martyrdom & the Marketplace of Ideas: A Comparison of Radical Protest in the United States"

**Dylan Joseph Sykes** "Artistic Expression and Popular Music Criticism: The Elvis Craze, The Los Angeles Uprising, and Black Lives Matter"

#### ANTHROPOLOGY

**Elliott Edward Coulter** "Semester on the Brink: Injury, Failure, and Resentment in Higher Education"

**Annalise Loss Eisenstein** "Called to Welcome: Humanitarianism, Religion, and Refugee Resettlement"

Niv Likwornik "Starting From Aleph: Toward an Understanding of Canaanite Self-Indigenization"

#### **BIOCHEMISTRY & MOLECULAR BIOLOGY**

William Francis Honaman "Toward Photocontrol of Src kinase: Development of a Photolabile Inhibitor"

#### **BIOLOGICAL FOUNDATIONS OF BEHAVIOR**

Marin King Lynch "Parental Feeding Behavior and Nestling Growth of Tree Swallows (Tachycineta bicolor) Under Changing Climatic Conditions"

#### EARTH AND ENVIRONMENT

**Ting Feng** "Investigating Groundwater Sources for the Huntsdale State Fish Hatchery, Cumberland County, PA"

Jacob J. Hockwitt "Holocene Wetland Development and Paleoecological History at Great Marsh, Southeastern Pennsylvania"

Madeline Karin Messer "Climate Change and Cold Weather Impacts on the Growth of Nestling Tree Swallows (Tachycineta bicolor) in Ithaca, New York"

William Joseph Higson

#### Jessica Theresa Perfit

"Reaping What Others Sow: How Volunteers of Gleaning Projects Fight for Environmental Justice in Pennsylvania Communities"

#### GOVERNMENT

Julianna Rose Marton "Populism, Feminized: The Rise of Female Right-Wing Populists in Western Europe"

#### HISTORY

#### Lillian Sharp Armstrong

"Turning Dismay to Hope: The Battle of Princeton and the Ten Crucial Days of the American Revolution"

#### Sofia Richelle Rovito Portillo

"The Chain Broke at Its Weakest Link: A History of The University of El Salvador's Student Movement, 1960-1975"

#### **PHYSICS & ASTRONOMY**

Youssef H. El Gharably "A Novel Artificial Neural Network Approach for Modeling Wavefunctions in Many-Body Systems"

#### Gavrielle Hannah Fischer

"A Compton Coincidence Technique to Extend the Low-Energy Range of Quenching Factor Measurements"

Benjamin Cale Tubiello "Mapping Distributions of Complex Molecules in Planetary Nebulae"

#### PSYCHOLOGY

#### Ayako Olivia Belka

"Hormonal Contraceptives and Mood: Assessing the Connection Between Synthetic Estrogen, Endogenous Androgens and Behavior in Female Rats"

#### Emma Rose Weber

"Receiving and Recognizing Information: The Influence of Contextual Factors and Social Networks on the Preferences of Infants"

#### SOCIOLOGY

Marco Giovanni DiFilippo "Major Decisions: How Students Navigate Identity, Expectation, and Constraint in Choosing a College Major"

#### THEATRE AND DANCE

Jessica Theresa Perfit "Draba: An Exploration of Femininity, Environment, and Videodance"

Adina Davenport Schnabel "Exploring Transformation Through Movement and Community: Grown"

#### VISUAL ARTS

Abigail Lindsey Metcalf "Are You Still Here: An Honors Thesis Film Project"

Mary Josephine Wade "Mike Disfarmer and the Changing Culture of Portraiture: Rejecting Elitist Legacy in Portrait Photography"

# AWARDS

Welbeck Densu Achiampong Music Department Chamber Music Society Award

John Jester Allison John Marshall Pre-Law Honor Society

#### **Roy Thomas Anderson** Albert L. Bell Memorial Prize in Accounting Omicron Delta Epsilon Economics Honor Society Pi Gamma Mu National Social

Science Honor Society Vasili George Antoniades Phi Alpha Theta National

History Honor Society

#### Dominique Arambula Delta Phi Alpha National

German Honor Society

Lillian Sharp Armstrong Angela Jeannet Award for Excellence in Women's, Gender and Sexuality Studies Phi Alpha Theta History Honor Society

#### **Emily J. Aronow**

Phi Alpha Theta National History Honor Society Pi Sigma Alpha Political Science Honor Society

Ruth Opal Axford Carl Hartzel Prize in French

#### **Rachel Elizabeth Baker** Benjamin Rush Pre-Health

Honor Society

#### Melissa Nicole Beans

Burlingame Environmental Studies Research Award Major Dick Winters '41 Award Phi Beta Kappa Honor Society

#### Ayako Olivia Belka Kenneth A. Brookshire Research Fellowship Psi Chi National Psychology Honor Society

Lena JoAnna Bell Mu Upsilon Sigma Music Honor Society Music Department Award for Symphonic Wind Ensemble Nancy Juerges Geomorphology Award

# Megan Marie Bell

Mu Upsilon Sigma Music Honor Society Phi Alpha Theta National History Honor Society

## **Devin Robert Benson**

Benjamin Rush Pre-Health Honor Society Charles N. Stewart Award in Neuroscience Psi Chi National Psychology Honor Society

#### Sara Begiraj

Benjamin Rush Honor Society Fredric C. Schiffman Prize Isaac E. Roberts Prize in Biology Michelle Ann Kayal Memorial Scholarship Award Phi Beta Kappa Honor Society Sigma Delta Pi National Hispanic Honor Society

#### Sophie Elizabeth Bergstrom

John Kershner Scholar in Physics and Astronomy Pi Mu Epsilon Mathematics Honor Society Sigma Pi Sigma Physics Honor Society

## Sarah Rachel Betts

Pi Delta Phi National French Honor Society Pi Mu Epsilon Mathematics Honor Society

Valerie Bigio Phi Beta Kappa Honor Society Psi Chi National Psychology Honor Society

**Zoe Rachel Bluestone** Milton Sidney and Thelma Weinman Goldstein Judaic Studies Award

#### **Jackson Turner Boothby** Albert L. Bell Memorial Prize in Accounting Institute of Management Award Omicron Delta Epsilon Economics Honor Society Pi Gamma Mu National Social

Isabella Marie Borrero John Marshall Pre-Law Honor Society

Science Honor Society

William David Bramley George F. Mull Latin Prize Shirley Watkins Steinman Prize in Greek

#### Jenna Rave Brasee

Mu Upsilon Sigma Music Honor Society Minnie Zeid Memorial Prize in Economics Music Department Choral Program Award Music Department Instrumental Studio Award

#### **Connor John Brooks**

American Chemical Society Division of Physical Chemistry Award Award American Institute of Chemists Award

#### **Emily Elizabeth Brossman**

Phi Beta Kappa Honor Society Pi Sigma Alpha Political Science Honor Society

#### Yushan Cai

Albert L. Bell Memorial Prize in Accounting Pi Mu Epsilon Mathematics Honor Society

#### Julia Paige Cestari Black Pyramid Society Mu Upsilon Sigma Music Honor Society

#### Amanda Katherine Chin

Black Pyramid Society Noel P. Laird Prize Paul A. Mueller, Jr. Summer Travel Award Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Mu Epsilon Mathematics Honor Society

#### **Olivia Rose Clay**

Black Pyramid Society Nolt Theatre Award Phi Beta Kappa Honor Society

#### Kaitlyn Carey Clement

Black Pyramid Society **Comparative Politics** Achievement Award John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Sigma Delta Pi National Hispanic Honor Society

#### Daniel Bevan Cohen

Omicron Delta Epsilon Economics Honor Society Phi Beta Kappa Honor Society

# Javda Marie Cole

Ellen L. and Carl S. Pike, Ph.D. **Biology** Award Michelle Ann Kayal Memorial Scholarship Award Phi Beta Kappa Honor Society

#### Margaret Hollenberg Connors

John Marshall Pre-Law Honor Society Pi Sigma Alpha Political Science Honor Society

#### John Patrick Cooley

Black Pyramid Society Omicron Delta Epsilon Economics Honor Society Pi Gamma Mu National Social Science Honor Society

Kaitlin Cowan

Richard A. Sheppard '56 Award

#### **Riley Helene Cox**

John Kershner Scholar in Mathematics Kahn Prize Phi Beta Kappa Honor Society Pi Mu Epsilon Mathematics Honor Society

#### **Emily Grace Crahall**

Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Psi Chi National Psychology Honor Society

#### Presley Hope Daggett

Noel P. Laird Prize Pi Gamma Mu National Social Science Honor Society

#### Hannah Jazlyn Davis

Kahn Prize for Summer Travel Award Mu Upsilon Sigma Music Honor Society

#### Shani Dell

Pi Delta Phi National French Honor Society Pi Gamma Mu National Social Science Honor Society

#### **Peter-Christian Ketels Della Volpe**

William H. Hager Prize

#### Mai Dong

Phi Alpha Theta National History Honor Society

#### Patrick Aidan Donohue

John Kershner Scholar in Physics and Astronomy Royal Society of Chemistry Award Sigma Pi Sigma Physics Honor Society

#### John Vincent Donovan III Noel P. Laird Prize

#### **Christopher Brian Dorey** William H. Hager Prize

#### Sabrina Rose Doria

Benjamin Rush Honor Society Black Pyramid Society Carl Hartzel Prize in French Isaac E. Roberts Prize in Biology Mu Upsilon Sigma Music Honor Society Music Department Award for Orchestra Phi Beta Kappa Honor Society Pi Delta Phi National French Honor Society Royal Society of Chemistry Award Whitesell Prize Competition, CNX2

#### Charlotte Nicole Dwyer

Benjamin Rush Honor Society Isaac E. Roberts Prize in Biology Phi Beta Kappa Honor Society

#### **Annalise Loss Eisenstein**

Pi Delta Phi National French Honor Society

#### Youssef H. El Gharably

John Kershner Scholar in Physics and Astronomy Pi Mu Epsilon Mathematics Honor Society Sigma Pi Sigma Physics Honor Society

#### Anna Leigh Ellwood

Omicron Delta Epsilon Economics Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Sigma Alpha Political Science Honor Society Theodore M. Wood Prize

#### Zevu Fan

Robert M. and Elizabeth Hatton Landis Art Award

#### Nida Favaz

Pi Gamma Mu National Social Science Honor Society Winter72 Student Art Show Prize

#### **Ting Feng**

Environmental Science Award H. H. Rawnsley Science Prize Wise-Beutner Structural Geology Award

#### **Gavrielle Hannah Fischer**

John Kershner Scholar in Physics and Astronomy Milton Sidney and Thelma Weinman Goldstein Judaic Studies Award Phi Beta Kappa Honor Society Pi Mu Epsilon Mathematics Honor Society Sigma Pi Sigma Physics Honor Society

Makenna Kiley Fitzsimmons Psi Chi National Psychology Honor Society

#### Molly Megan Flanagan

Alice Drum Summer Research Award John Marshall Pre-Law Honor Society

Isabelle Jane Foster Paul A. Mueller, Jr. Summer Travel Award Richard A. Sheppard '56 Award

Moana Maria Mera Franco Burlingame Environmental Studies Research Award

#### Isabella Morgan Ganfield Benjamin Rush Pre-Health Honor Society Black Pyramid Society Phi Beta Kappa Honor Society Psi Chi National Psychology Honor Society

Zarine Grace Anil Gidwaney American Chemical Society Division of Inorganic Chemistry Award Benjamin Franklin Prize Willig Pentathlon Chemistry Prize

#### Mckenzie Hannah Golden

John Kershner Scholar in Physics and Astronomy Joseph R. Holzinger Astronomy Award Mu Upsilon Sigma Music Honor Society Music Department Award for Symphonic Wind Ensemble Sigma Pi Sigma Physics Honor Society

#### Jordan Lee Goodman

Phi Beta Kappa Honor Society Psi Chi National Psychology Honor Society Roger and Elizabeth Thompson Award in Animal Behavior

#### Charlie Owen Griebel Pi Delta Phi National French Honor Society W. E. Weisgerber Chemistry

Award

Vania Elizabeth Halvonik Bradford S. Kline Memorial Prize Isaac E. Roberts Prize in Biology Phi Beta Kappa Honor Society

**Emily Noelle Hanson** Franklin J. Schaffner Theatre Award Theresa Helburn Opdycke Award in Drama

**Emma Rose Koplitz Harty** Peter S. and Irene P. Seadle German Travel Award

#### Annaliese Kateri Heidelberger Burlingame Environmental Studies Research Award Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Psi Chi National Psychology Honor Society

John Gabriel Henne Delta Phi Alpha National German Honor Society

**Amaris Hernandez** Omicron Delta Epsilon Economics Honor Society Phi Beta Kappa Honor Society

Arwen Claire Hertzler Black Pyramid Society John Kershner Scholar in Mathematics Phi Beta Kappa Honor Society

Hoang Le Chi Phi Beta Kappa Honor Society

#### Jacob J. Hockwitt

Lloyd S. Yeakel Memorial Award in Geology Phi Beta Kappa Honor Society Pi Delta Phi National French Honor Society Wise-Beutner Structural Geology Award

William Francis Honaman Fredric C. Schiffman Prize

#### **Oscar Daniel Horwitz** John Marshall Pre-Law Honor Society

Phi Alpha Theta History Honor Society

Jaden Brooke Inda Huffnagle Scholarship Fund Award

**David Tyler Jones** Huffnagle Scholarship Fund Award

Koa Gustav Kaliebe Environmental Policy Award Institute of Management Award Phi Beta Kappa Honor Society

#### Shiloh Ruth Keeler José Martî Prize Sigma Delta Pi National Hispanic Honor Society

Ellen Hope Kelly Pi Gamma Mu National Social Science Honor Society

**Omar Khattab** Nolt Film Award

**Charlotte Frances King** Llovd S. Yeakel Memorial Award in Geology

Alexa Megan Klepper Edward S. Reed Prize

Levi Allan Kline Benjamin Rush Pre-Health Honor Society

Black Pyramid Society John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social

Science Honor Society Pi Sigma Alpha Political Science Honor Society Richard F. Schier Memorial Prize in Political Science

#### Athena Alexis Kotsopriftis

Alice Distler Award Environmental Studies Award Nancy Juerges Geomorphology Award Omicron Delta Epsilon Economics Honor Society Solomon Wank Memorial Peace and Human Rights Research Award Whitesell Prize Competition, CNX2

Environmental Policy Award Mu Upsilon Sigma Music Honor Society Phi Beta Kappa Honor Society

# **Binh** An Le

Minnie Zeid Memorial Prize in Economics Omicron Delta Epsilon Economics Honor Society William M. Kephart Prize in Sociology

# Award Society

**Blake Robert Leveston** Albert L. Bell Memorial Prize in Accounting

#### **Riley Noel Klopp**

#### Jacob Leigh Lamb

#### Gillian Sage Leeds

John Kershner Scholar in Physics and Astronomy Joseph R. Holzinger Astronomy Michael Albert Lewis Memorial Prize in Physics Sigma Pi Sigma Physics Honor

#### Sedona Mae Levine

Phi Beta Kappa Honor Society Psi Chi National Psychology Honor Society

#### Songhang Li

Frank Durrell Enck Memorial Prize in Physics John Kershner Scholar in Mathematics John Kershner Scholar in Physics and Astronomy Phi Beta Kappa Honor Society Sigma Pi Sigma Physics Honor Society

#### Niv Likwornik

Charles H. Holzinger Anthropology Award Pearl and Maury Bank P'65 Summer Study Award Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society

#### Zachary Miles Locher

Computer Science Student Service Award

#### Marin King Lynch

Huffnagle Scholarship Fund Award Phi Beta Kappa Honor Society

#### Patricia Ann Malatesta

John Marshall Pre-Law Honor Society

#### **Daniel Richard Maloof**

J. Fred and Nancy B. Sener Prize in American Studies John A. Andrew III Endowed Prize John Marshall Pre-Law Honor Society Mu Upsilon Sigma Music Honor Society Muhlenberg Goodwill Award Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Sigma Alpha Political Science Honor Society Stanley Craig Memorial Award Jonathan Romeo Martin Mu Upsilon Sigma Music Honor Society

#### Julia Raye Martin

"Premio de ensayo" of the Spanish Department Geology Prize Huffnagle Scholarship Fund Award Jose Greco Prize for Academic Excellence Jose Greco Prize for Promoting Hispanic Cultures Mu Upsilon Sigma Music Honor Society Music Department Award for Orchestra Music Department Chamber Music Society Award Phi Beta Kappa Honor Society Sigma Delta Pi National Hispanic Honor Society

#### **Stephanie Yvonne Martinez**

John Marshall Pre-Law Honor Society Pi Sigma Alpha Political Science Honor Society Psi Chi National Psychology Honor Society

#### Julianna Rose Marton

Arthur King Kunkel Prize John Marshall Pre-Law Honor Society Pi Delta Phi National French Honor Society Pi Sigma Alpha Political Science Honor Society

#### Georgia May

Psi Chi National Psychology Honor Society

#### Alison Elizabeth McCarey

Environmental Policy Award

Madeline Karin Messer Huffnagle Scholarship Fund Award John Marshall Pre-Law Honor Society Jose Greco Prize for Promoting Hispanic Cultures Phi Beta Kappa Honor Society Sigma Delta Pi National Hispanic Honor Society

#### **Abigail Lindsey Metcalf**

John B. Ovrutsky Endowed Prize in Support of Film Junior Year Art Study/Travel Fund Nolt Film Award Paul A. Mueller, Jr. Summer Travel Award Winter72 Student Art Show Prize

#### Melissa Mezieche Stanley Craig Memorial Award

Elvse Naomi Mielke Charles D. Spotts Award in **Religious Studies** Kahn Prize

#### **Jessica Ann Miller**

Minnie Zeid Memorial Prize in Economics Omicron Delta Epsilon Economics Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Sigma Delta Pi National Hispanic Honor Society

#### Jackson Cole Milone

Benjamin Rush Honor Society Mu Upsilon Sigma Music Honor Society Psi Chi National Psychology Honor Society Theodore E. Woodward, M.D. Healing Arts Prize

#### Isaac Gold Mintz Albert L. Bell Memorial Prize

in Accounting

#### Chhavi Mishra

John Marshall Pre-Law Honor Society

#### Morgan Elizabeth Moore

Mu Upsilon Sigma Music Honor Society Music Department Choral Program Award

**Allison Grace Morrow** Burlingame Environmental Studies Research Award Phi Beta Kappa Honor Society

#### Jamie Alexandra Neff

Benjamin Rush Honor Society Milton Sidney and Thelma Weinman Goldstein Judaic Studies Award Psi Chi National Psychology Honor Society

#### Sittal Neupane

Charles D. Spotts Award in **Religious Studies** Congressman Edwin D. Eshleman Memorial Fund Junior Award Congressman Edwin D. Eshleman Memorial Fund Senior Award Pi Sigma Alpha Political Science Honor Society

#### Shavra Nunez

A.V. Hiester Memorial Prize in Political Science Black Pyramid Society George W. Wagner Political Science Prize Jacob J. Miller Prize Pi Gamma Mu National Social Science Honor Society Pi Sigma Alpha Political Science Honor Society Thomas Gilmore Apple Prize William H. Hager Prize

#### John Gray Nury

Benjamin Rush Pre-Health Honor Society Black Pyramid Society Isaac E. Roberts Prize in Biology

#### Hvuntech Oh

Alice Distler Award John Kershner Scholar in Mathematics John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Pi Mu Epsilon Mathematics Honor Society Ronald K. Stuart Mathematics Prize

#### **Daniel James Ollom**

The Reverend Arthur W. Barley Prize

#### Leslie Nicole Paredes Beverly Nelson Muldrow Award

#### Katarina Angelé Patitucci

American Chemical Society Division of Biological Chemistry Award Annie and Ernest Weibrecht Endowed Chemistry Award Fred A. Snavely Research Award Fredric C. Schiffman Prize Isaac E. Roberts Prize in Biology Dr. Morgan D. Person Prize Phi Beta Kappa Honor Society Richard C. Schiedt Trust for Graduate Study Prize Sigma Xi Scientific Research Society Prize Willig Pentathlon Chemistry Prize

#### **Emilv Ann Peeks** Black Pyramid Society Psi Chi National Psychology

Honor Society

Prize **Douglas Alberto Rosa** Geology Prize Richard A. Sheppard '56 Award

John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Sigma Delta Pi National Hispanic Honor Society

#### **Jessica** Theresa Perfit

Black Pyramid Society Dance Award for Achievement in Choreography Environmental Studies Award Nolt Dance Award Phi Beta Kappa Honor Society

#### **Minh Tuan Pham**

Prize

Prize

Prize

Mr. and Mrs. Lanious B. Keiper

William Uhler Hensel Junior

#### Sofia Richelle Rovito Portillo

Frederick C. Schaeffer History

Phi Alpha Theta National History Honor Society

#### **Bovan Oian**

Phi Alpha Theta National History Honor Society Pi Sigma Alpha Political Science Honor Society

#### Jahnel Aleisa Rodriguez

John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society The Reverend Arthur W. Barley

#### Hogan Howard Rose

#### April Lynn Rump

Delta Phi Alpha National German Honor Society

#### **Grace Elizabeth Runner**

Hugh Alan Gault Award for Excellence in Music Mu Upsilon Sigma Music Honor Society Music Department Instrumental Studio Award

#### **Conner Joseph Rush**

John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society

#### Patrick Thomas Ryan IV

Benjamin Rush Honor Society

#### **Benjamin Andrew Schmidt**

Mu Upsilon Sigma Music Honor Society Southeastern Pennsylvania Section, American Chemical Society Award

#### Adina Davenport Schnabel

M. Munson Award For Dance Nolt Dance Award

#### **Kristie Monique Sears**

Phi Alpha Theta History Honor Society

Solomon Wank Memorial Peace and Human Rights Research Award

The Reverend Arthur W. Barley Prize

#### **Emily Aurelia Senko**

Phi Beta Kappa Honor Society

#### **Rafael Shakun-Berkelhammer**

Black Pyramid Society Omicron Delta Epsilon Economics Honor Society Psi Chi National Psychology Honor Society Theodore M. Wood Prize

#### **Eve Carlee Sheaffer**

Black Pyramid Society Paul L. Whitely Prize "Premio de ensayo" of the Spanish Department Mu Upsilon Sigma Music Honor Society Music Department Vocal Studio Award Phi Beta Kappa Honor Society Psi Chi National Psychology Honor Society Sigma Delta Pi National Hispanic Honor Society

#### Aliza Abigail Sheflin

Milton Sidney and Thelma Weinman Goldstein Judaic Studies Award

#### Sara Raquel Silverman

Benjamin Rush Pre-Health Honor Society Paul L. Whitely Prize Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Psi Chi National Psychology Honor Society

#### **Eva Louise Smith**

John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Sigma Alpha Political Science Honor Society Robert C. Gray International **Relations** Prize

#### Tyra Alyssa Smith

William Uhler Hensel Senior Prize

#### **Carolyn Jean South**

Phi Beta Kappa Honor Society

#### **Bailey Nicole Sparks**

Mu Upsilon Sigma Music Honor Society Music Department Instrumental Studio Award W. E. Weisgerber Chemistry Award

## Johannah Marie Stahl

Benjamin Rush Pre-Health Honor Society

#### **Claire Sullivan**

Black Pyramid Society Institute of Management Award John Kershner Scholar in Mathematics Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Mu Epsilon Mathematics Honor Society

#### **Michael David Surtz**

A.V. Hiester Memorial Prize in Political Science John Marshall Pre-Law Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society Pi Sigma Alpha Political Science Honor Society Richard F. Schier Memorial Prize in Political Science

#### Martin K. Svider

John Marshall Pre-Law Honor Society

**Emily Tang** John Marshall Pre-Law Honor Society

#### Shokhinabonu Tojieva Pi Mu Epsilon Mathematics

Honor Society

## **Chloe Elise Tollinger**

Albert L. Bell Memorial Prize in Accounting Minnie Zeid Memorial Prize in Economics

#### **Elan Eitan Traum**

Phi Alpha Theta National History Honor Society Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society William Uhler Hensel Junior Prize

#### **Benjamin Cale Tubiello** Frank Durrell Enck Memorial Prize in Physics John Kershner Scholar in Physics and Astronomy Pi Mu Epsilon Mathematics Honor Society Sigma Pi Sigma Physics Honor Society

Adeline Rose Urbanavage

Charles I. Landis Prize Environmental Studies Award Phi Beta Kappa Honor Society

#### Michael Nelly Vasquez

Alice Distler Award **Bicentennial** Prize Major Dick Winters '41 Award Thomas Gilmore Apple Prize

#### Mary Josephine Wade

Phi Beta Kappa Honor Society Robert M. and Elizabeth Hatton Landis Art Award Sophomore Summer Foreign Travel Award in Studio or Art History

#### Claire Eileen Waldron

Mu Upsilon Sigma Music Honor Society

#### Leila Alexandria Walton John Marshall Pre-Law Honor

Society

#### Liqing Wan Delta Phi Alpha National German Honor Society

## Yifan Wan

John Kershner Scholar in Mathematics Phi Beta Kappa Honor Society

#### **Emma Rose Weber**

Gamma Kappa Alpha Italian Honor Society Kenneth A. Brookshire Memorial Prize Mu Upsilon Sigma Music Honor Society Psi Chi National Psychology Honor Society

## Vitalis Baraka Wekesa

Theodore M. Wood Prize

#### Kennedy Cari Wilburn

Psi Chi National Psychology Honor Society Sarah A. Aronoff Award

**Evan Lothar Gavin Willertz** John Kershner Scholar in Physics and Astronomy Michael Albert Lewis Memorial Prize in Physics Michael J. Mumma Prize in Physics and Astronomy Phi Beta Kappa Honor Society Sigma Pi Sigma Physics Honor Society

## Sydney Marie Williams Mu Upsilon Sigma Music Honor Society

Yang Xia Pi Mu Epsilon Mathematics Honor Society

#### Wenxiao (Monica) Yao John Marshall Pre-Law Honor Society

#### Skylar Marissa Zachian

Phi Beta Kappa Honor Society

#### Jiayun Zhang

Mu Upsilon Sigma Music Honor Society Nolt Music Award Phi Beta Kappa Honor Society Pi Gamma Mu National Social Science Honor Society

#### Kevin Zhang

Mu Upsilon Sigma Music Honor Society

#### **Bohong Zheng**

Black Pyramid Society John Kershner Scholar in Mathematics Omicron Delta Epsilon Economics Honor Society Phi Beta Kappa Honor Society Pi Mu Epsilon Mathematics Honor Society

# THE COLLEGE MACE

The maple and poplar College Mace was designed by Professor Edmund Whiting, chair of the Department of Art at Franklin & Marshall College, in 1967–68 and created by J.E. Brubaker Pattern Works, formerly of Landisville, Pa. The mace is a replica of the four-spired tower of Old Main, one of the oldest buildings on campus. Inside the mace is a piece of an oak beam taken from the North Queen Street building where Franklin College established its quarters in 1788, less than a year after its founding. Since it was presented to the College by the Alumni Association at Franklin & Marshall's 189th Commencement on Sunday, June 11, 1967, the mace has become an official emblem of the College at ceremonial events.

# THE ALUMNI TORCH

On the occasion of its 20th reunion in 1924, the Class of 1904 presented the College with a ceremonial torch, principally for use at Commencement. The members of the class hoped to create a new tradition in which the torch would be ceremonially handed from the Alumni Board president to the president of the senior class. This literal and symbolic "passing of the torch" was intended to welcome the newest graduates into the ranks of alumni.

For more than 75 years, this tradition was a centerpiece of Commencement. Unfortunately, the torch disappeared during the 2000 ceremony and has never been found. The Alumni Association, with the help of the Class of 2004 (in a fitting tribute to its predecessors of a century before), commissioned the creation of a new torch that is an exact replica of the original. This tradition has now been renewed.

# THE ALUMNI ASSOCIATION

Founded in 1840, the Alumni Association of Franklin & Marshall College is one of the oldest in the country. It initially served as an intellectual society for graduates, who each year designated one of their members "Orator" and listened to his remarks on some current issue or philosophical problem at the annual meeting.

As the College evolved, so did the association. Following the merger of Franklin College and Marshall College in 1853, members of the original Marshall Association enthusiastically pledged themselves to their new institution. In 1874, the association incorporated in the Commonwealth of Pennsylvania. Regional chapters were soon formed, beginning in 1887 in Philadelphia, followed by the Southern Association (in Maryland) in 1890, the Lancaster chapter in 1894 and the Eastern Association (in Reading) in 1900. In the first decades of the 20th century, the association grew in size and in its ambitions. By 1937, there were 17 chapters across the country, including New York City, Baltimore, Washington, D.C., and as far west as Cleveland and Chicago.

The Franklin & Marshall Alumni Association today boasts chapters across the United States and hosts activities around the world. It serves approximately 26,000 alumni—who hold leadership positions in virtually every profession—through networking opportunities, social events, cultural programs and a dedicated career-services officer who provides alumni with support in areas such as career advisement, job placement, and job strategy assistance and skills assessment.

The Alumni Association also works to enhance the experience of current students. The board of directors of the Alumni Association supports two scholarships, hosts a celebration each Commencement weekend for graduates and, in recent years, has made important financial contributions to key strategic initiatives of the College.

Though times change, the spirit of the Alumni Association's mission endures: "to advance the welfare of the College and its alumni by engaging alumni in the life of their alma mater; fostering and strengthening the connections between and among alumni, students and the rest of the College community; and inspiring in alumni and students a lifelong sense of loyalty toward, pride in, and support of the College."