Haverford College Class of 2016 Graduates


Luis Alejandro Acabá Berrocal: Psychology major; thesis title: “Neuroplasticity after Sexual Experience in the Nucleus Accumbens of Syrian Hamsters”; hometown: San Juan, Puerto Rico; high school: Academia Del Perpetuo Socorro


Elyse Jeannine Adler: Psychology major, with minors in Fine Arts and History of Art (Bryn Mawr College); thesis title: “Introversion, Implicit Self-Theories, and the College Experience”; hometown: San Mateo, Calif.; high school: The Menlo School


James Chong Akinaka: English major, with a minor in Computer Science; thesis title: “The Last Lie She Ever Told: A Creative Thesis in English”; hometown: Honolulu, Hawaii; high school: The Punahou School


Alejandra Alvarez: Spanish major, with a minor in Health Studies; thesis title: “Los peces y los pájaros: Cómo se entiende SIDA y la construcción de la identidad enferma en las novelas Salón de belleza por Mario Bellatin y Pájaros de la playa por Severo Sarduy”; hometown: San Francisco, Calif.; high school: Lick Wilmerding High School


Omotolani Afolake Babatunde: Biology major, with a minor in Health Studies; thesis title: “Characterization of Distribution of Aggregation States of α-Synuclein in Drosophila melanogaster”; hometown: Crofton, Md.; high school: The St. Andrew's School

Marilyn Sandra Baffoe-Bonnie: Psychology major, with a minor in Health Studies, and concentration in Peace, Justice and Human Rights; thesis title: “Psychological Factors that Predict Gender and Racial Disparities in Major Health Outcomes”; hometown: Langhorne, Pa.; high school: The George School


Anna Catherine Bitners: Chemistry major, with a minor in Health Studies; thesis title: “Progress Towards the Total Synthesis of Ramariolides A-D: An Exploration into the Preparation of Functionalized Butenolides”; hometown: Seattle, Wash.; high school: The Bush School
Noah Benjamin Bloch: Biology major, with concentration in Biochemistry; thesis title: “α-Synuclein Aggregation in Alternative States of Sphingolipid Metabolism in a Caenorhabditis elegans Model of Parkinson’s Disease”; hometown: Cherry Hill, N.J.; high school: Jack M. Barrack Hebrew Academy

Brenna Boehman: Chemistry major, with a minor in Environmental Studies and concentration in Biochemistry; thesis title: “Examining Dispersant Compounds in Samples Contaminated by the Deepwater Horizon Oil Spill”; hometown: State College, Pa.; high school: State College Area High School


Leila Elizabeth Braun: English major, with a minor in Educational Studies; thesis title: “Empathetic Memory: Decolonizing Trauma Discourses in Sherman Alexie’s Inside Dachau”; hometown: Seattle, Wash.; high school: The Northwest School


Conor Jeremiah Brennan-Burke: Economics major (Bryn Mawr College); thesis title: “Investment, Aid, and Growth in Sub-Saharan Africa”; hometown: Pittsford, N.Y.; high school: Allendale Columbia School

Joshua A. Bulos: Chemistry major, with concentration in Biochemistry; thesis title: Investigating phenolic and biaryl cross-linking in complestatin biosynthesis; hometown: Lafayette, Calif.; high school: Acalanes High School


Eric Caliendo: Biology major; thesis title: “Implications of BLI-5 and NAS-37 Protein Localization in Caenorhabditis elegans”; hometown: Manorville, N.Y.; high school: St Anthony High School

James Anthony Campbell: Growth and Structure of Cities major (Bryn Mawr College); thesis title: “Gentrification in Point Breeze, Philadelphia: An Analysis of Discourse in Politics, Media, and the Community”; hometown: Brooklyn, N.Y.; high school: Trevor Day School
Misael Céspedes: Physics major; thesis title: “Investigating the Effects of Viscoelasticity on the Aggregation of *E. coli* in Microchannels”; hometown: Philadelphia, Pa.; high school: Father Judge High School

Pia Sri Chakraverti-Wuerthwein: History of Art (Bryn Mawr College) and Spanish double major; thesis titles: Thesis One: “Reading as Resistance: *Contraproyecto* by Carla Grandi and *La Nueva Novela* by Juan Luis Martínez as works of conceptual art against the Chilean dictatorship” Thesis Two: El contraproyecto en *Contraproyecto*: La obra de Carla Grandi dentro del contexto político y poético de la dictadura en Chile”; hometown: San Diego, Calif.; high school: Torrey Pines High School

Remmy Chen: Biology major; thesis title: “Physiology and anatomy of medullosan foliage from the Late Carboniferous Illinois Basin, U.S.A.”; hometown: Taipei, Taiwan; high school: Taipei American School


Michael Chinitz: Mathematics major; thesis title: “Conformal Mappings of Airfoils”; hometown: Skokie, Ill.; high school: Niles North High School


Elizabeth Sydney Cone: History major, with a minor in French and Francophone Studies; thesis title: “‘Pas un droit, mais une faveur’: Immigration, Nationalism, and Population in 1920’s France”; hometown: Greensboro, N.C.; high school: Greensboro Day School


David Lawrence Cookmeyer: Chemistry major, with concentration in Biochemistry; thesis title: “Understanding T Cell Transformation as Mediated by the Potent Oncogene NPM-ALK”; hometown: Apex, N.C.; high school: Raleigh Charter High School


Andrew Casey Dalke: Philosophy major, with a minor in Environmental Studies; thesis title: “Perception and the Revisability of Social Identity”; hometown: Portland, Ore.; high school: Lincoln High School

Neshka Dantinor: Economics major, with a minor in Computer Science (Bryn Mawr College); thesis title: “Competition and Collusion in the Smartphone Industry: Apple vs. Samsung”; hometown: Ocoee, Fla.; high school: Ocoee High School

Rachel Balenger Davies: Comparative Literature major, with concentration in Gender and Sexuality Studies; thesis title: “Illustrating Trauma: Repression and Expression in Cruddy and Dear Patagonia”; hometown: Windermere, Fla.; high school: Cypress Creek High School

Ashley B. Davis-Reed: East Asian Languages and Cultures major; thesis title: “A Look into Japan’s Lost Generation and Contesting Literary Standards: An Annotated Translation of Wataya Risa’s Install”; hometown: Philadelphia, Pa.; high school: Cardinal Dougherty High School

Dhario Walter DeSousa: German and German Studies and Political Science double major; thesis title: “Every Nation’s Refugee? A Comparative Analysis of Asylum Policies towards Syrians among Hungary, France, and Germany”; hometown: West Chester, Pa.; high school: West Chester Bayard Rustin High School


Claire Theryse Dinh: German and German Studies major; thesis title: “Tracing the Evolution of the German Language and German Prepositions through an Interdisciplinary Approach”; hometown: Walnut, Calif.; high school: Walnut High School

Jessica Louise Dixon: Chemistry major; thesis title: “Response maps as a means of approaching efficient exploratory syntheses”; hometown: Hockessin, Del.; high school: The Tower Hill School


Jeffrey Kardas Duncan: Biology major, with a minor in Neuroscience; thesis title: “The Role of the Twin Arginine Translocation System in Outer Membrane Integrity of the Opportunistic Pathogen Pseudomonas aeruginosa”; hometown: Poughkeepsie, N.Y.; high school: Poughkeepsie High School

Madeleine Hope Durante: English major, with concentration in Gender and Sexuality Studies; thesis title: “Girlhood Love and Queer Sorrow in Toni Morrison’s Sula”; hometown: Wilmington, Del.; high school: The Tower Hill School


Irene Lillian Evans: Chemistry major, with concentration in Biochemistry; thesis title: “Oxidative catalysis and degradation of Fell(DIG3trene)(OAc)2 in the presence of O2”; hometown: Port Townsend, Wash.; St Michael's University School

Christian Robert Fagre: Biology major; thesis title: “Creating Photoconductive Protein-Porphyrin Nanowires from Natural and Engineered Proteins P1A and P1K”; hometown: Wayzata, Minn.; high school: Wayzata High School

Casey Alexander Falk: Computer Science major; thesis title: “Auditing Deep Neural Networks and Other Black-box Models”; hometown: Coeur D Alene, Idaho; high school: Lake City High School


Jason Michael Feinberg: Computer Science and Mathematics double major; thesis title: “k-Robust Nearest Neighbor Search and Classification”; hometown: Morganville, N.J.; high school: Marlboro High School


Elizabeth Kathleen Figueroa: Spanish major (Bryn Mawr College); thesis title: “Cruces en el desierto: La representación de los femicidios en Ciudad Juárez en The City of Dead Women, Desert Blood, Señorita Extraviada y 2666: La parte de los crímenes”; hometown: Washington, DC; high school: The Edmund Burke School

Grant Finn: Mathematics major, with minors in Statistics and Economics; thesis title: “Principal Component Analysis with Application in Baseball”; hometown: Escondido, Calif.; high school: Escondido High School


Caroline Elizabeth Andrea Fleet: Biology major (Bryn Mawr College), with a minor in Fine Arts; thesis title: “Ground-Dwelling Macroinvertebrate Biodiversity as a Determinant of Forest Health in Morris Woods”; hometown: Newport Beach, Calif.; high school: Orange County High School of the Arts


Lydia Grace Frenzel Sulyok: Chemistry major; thesis title: “(A) Toward solid-supported cyanylation of cysteine-containing proteins for high-throughput SCN labeling studies (B) Using Raman spectroscopy to determine thiol functions and thiol-mediated redox equilibria”; hometown: Center Moriches, N.Y.; high school: Westhampton Beach High School


Abby Kaplan Fullem: Geology major (Bryn Mawr College); thesis title: “Soil survey and analysis of ‘serpentinicity’ at Unionville Serpentine Barrens, Chester Co., PA. Or, Why is my serpentine barren?”; hometown: Albany, N.Y.; high school: Albany High School
**Dorvil J. Gabriel:** Computer Science major; thesis title: “Gesture Recognition using Electromyographic, Spatial and Temporal Input Data”; hometown: Newark, N.J.; high school: West Nottingham Academy

**Sherilyn Joessa Galvez:** Sociology major, with a minor in Educational Studies, and concentration in Peace, Conflict, and Social Justice (Bryn Mawr College); thesis title: “We Have Nothing To Lose But Our Chains’: Examining the Institutionalization of Racial ‘Diversity’, Equity and Inclusion at Haverford College through Student of Color Protest”; hometown: Stevenson, Md.; high school: St Timothy’s School

**Nicholas Gandolfo-Lucia:** English major; thesis title: “…He’s No Cynic, and He’s No Quitter:’ Reading Masculinity in Wes Anderson’s Bottle Rocket”; hometown: Haddon Heights, N.J.; high school: Haddon Heights High School

**Sophia Woolman Gant:** Comparative Literature major, with minors in Film Studies (Bryn Mawr College) and French and Francophone Studies; thesis title: “Narrative, Identity, Authorship: Reading and Watching Joan of Arc’s Martyrdom”; hometown: Chestnut Hill, Mass.; high school: Newton North High School

**Franklin J. García Cruz:** Biology major; thesis title: “Aggregation Characteristics of C9orf72-linked Dipeptide Repeats in vivo”; hometown: Philadelphia, Pa.; high school: Mastery Charter School: Shoemaker Campus

**Andrea Gaughan:** Physics and Astronomy double major; thesis title: “Graphene Supercapacitors as Environmentally Friendly Storage Devices,” Astronomy: Comprehensive Exam; hometown: Wallingford, Pa.; high school: Strath Haven High School

**Sara T. Gebre:** Chemistry major, with a minor in History (Bryn Mawr College); thesis title: “Characterization of Probe Group Depth Dependence in Poly-L Transmembrane Peptides Using Vibrational Spectroscopy”; hometown: Palmyra, Pa.; high school: Palmyra Area High School

**Eve Gamble Gillison:** English major, with a minor in Japanese, and concentration in Gender and Sexuality Studies; thesis title: “The Stoner Witch Chronicles”; hometown: Baltimore, Md.; high school: The Friends School of Baltimore

**Samuel Wolfe Givertz:** Comparative Literature major, with a minor in French and Francophone Studies; thesis title: “Ce Lieu de Déséquilibre Occulte: Characterizing the Postcolonial Fantastic in La Vie et Demie and Midnight’s Children”; hometown: Jamaica Plain, Mass.; high school: Boston University Academy

**Kerilyn Nicole Godbe:** Chemistry major, with concentration in Biochemistry; thesis title: “The Effects of Varying the Length of a Semenogelin Derived Peptide on Structure and Gelation”; hometown: Rapid City, S.D.; high school: Stevens High School

**Karina Gómez:** Chemistry major, with a minor in Health Studies; thesis title: “NO Reactivity with a Non-heme Iron-Nitrosyl Complex: Secondary-Coordination Sphere Effects of a Tripodal Ligand”; hometown: Anaheim, Calif.; high school: Anaheim High School


Rachel Elise Grunden: Economics major; thesis title: “Educational Attainment Outcomes of Native Dane and 2nd Generation Immigrant Children”; hometown: Dover, Del.; high school: Caesar Rodney Sr High School

Brian Guggenheimer: Computer Science major; thesis title: “The Red Pen: Applying Computer Vision to Automate the Grading of Traditional Assignments”; hometown: Scarsdale, N.Y.; high school: Scarsdale High School

Thomas Keith Gundy: History major; thesis title: “COLLAGES OF REDEFINITION AND RESISTANCE: Scrapbooks, Memorial, and American Society during World War I”; hometown: Bexley, Ohio; high school: Bexley High School

Natalia Coleman Gutiérrez-Jones: Spanish and Comparative Literature double major; thesis title: “Mujeres transgresivas y voluntad femenina en las obras de María de Zayas y Aphra Behn”; hometown: Santa Barbara, Calif.; high school: Cate School

Jason Bruce Haas: Mathematics major, with a minor in Computer Science; thesis title: “Principal Component Analysis”; hometown: Santa Ana, Calif.; high school: Foothill High School

Thomas Armstrong Hafner: Economics major, with a minor in Film Studies (Bryn Mawr College); thesis title: “Determinants of Attitudes Towards Immigrants in Denmark” hometown: Edinburg, Va.; high school: Middleburg Academy

Josephine Kaden Haller: Biology major, with a minor in Neuroscience; thesis title: “Design and expression of sgRNA genes for CRISPR targeting of the RSP3 gene in Chlamydomonas reinhardtii”; hometown: Brooklyn, N.Y.; high school: St Anns School
Kelly Anne Hancock: Biology major; thesis title: “The Application of CRISPR/Cas9 Genome Editing to target the BLD2 locus in Chlamydomonas reinhardtii”; hometown: Hershey, Pa.; high school: Hershey High School

Benjamin Thomas Hart: Economics major, with concentration in Mathematical Economics; thesis title: “Post-Secondary Income Inequality in America”; hometown: Holliston, Mass.; high school: Holliston High School

George Shigeharu Hatamiya: Political Science major, with a minor in Economics; thesis title: “The Fight for Democracy: The Failure of Ukrainian Civil Society in Democratization”; hometown: Davis, Calif.; high school: Davis Senior High School


Estefanía Hecht-Toltl: Spanish major, with a minor in Peace, Justice and Human Rights; thesis title: “El archivo y las memorias del ‘allá’: La creación de la identidad en las relaciones argentino-chilenas”; hometown: Maplewood, N.J.; Columbia High School


Julie Alessandra Heredia: Anthropology major; thesis title: “PODEROSXS: Cuban Woman in Hip Hop Production”; hometown: Bristol, Pa.; high school: The George School


Abigail Stanton Hester: Geology major (Bryn Mawr College); Comprehensive Exam; hometown: Silver Spring, Md.; high school: The Bullis School
Robyn Helene Himelstein: Psychology major, with a minor in Neuroscience; thesis title: “Comorbidities Among Four Major Clinical Disorders”; hometown: Media, Pa.; high school: Strath Haven High School


Tamar Hoffman: Political Science major, with a minor in Economics, and concentration in Peace, Justice and Human Rights; thesis title: “‘Surprise the Cynics’: Evolving Consensus on Bipartisan Criminal Justice Reform”; hometown: Haifa, Israel; high school: Walworth Barbour Ais Israel

Jeffrey Linyun Hong: Chemistry major, with a minor in Economics; thesis title: “Efficient Green Synthesis of 2D Graphene Nanosheets”; hometown: Naperville, Ill.; high school: Neuqua Valley High School


Honglan Huang: Comparative Literature major, with a minor in Classical Culture and Society; thesis title: “The Narrativity of the Medium: the Architecture of Book Space in Picture Books”; hometown: Beijing, China; high school: Qingdao No. 2 Middle School

Rachel Hausman James: English major, with a minor in French and Francophone Studies; thesis title: “Bodies In-Between: Place and Fluid Identity in Michelle Cliff’s No Telephone to Heaven”; hometown: Blacksburg, Va.; high school: Blacksburg High School


Cora Amabel Johnson-Grau: English major; thesis title: “‘(O Miss Geneva, where are you now?)’: Recursion and Space in Terrance Hayes’s ‘Cocktails with Orpheus’ and H.D.’s ‘Eurydice’”; hometown: Los Angeles, Calif.; high school: Los Angeles Center for Enriched Studies


Ty Éireann Joplin: Political Science major, with a minor in Philosophy; thesis title: “Doing the Right Thing: Investigating How Individuals Radicalize”; hometown: Cypress, Texas; high school: Cypress Woods High School

Dylan Ellis Kahn: History of Art major (Bryn Mawr College), with a minor in French and Francophone Studies, and concentration in Gender and Sexuality Studies; thesis title: “Picturing Masculine Death:
John Singer Sargent, Miss M. Carey Thomas, and the New Woman”; hometown: Erie, Colo.; high school: Boulder High School


**Jee Soo Kang**: Anthropology major, with a minor in Educational Studies; thesis title: “Self Making Through Hybridized Cultural Citizenship: Diasporic Korean American College Students and Their Engagement with Korean Popular Media”; hometown: Cerritos, Calif.; high school: Cerritos High School


**Jeanna Helen Kenney**: Economics major, with concentration in Mathematical Economics; thesis title: “Neighborly Competition in Real Estate Transactions”; hometown: Wallingford, Pa.; high school: Strath Haven High School

**Ashkan Khayami**: Political Science major; thesis title: “Revolutionaries at War: Factional Politics in the Post-Revolutionary Moment”; hometown: Irvine, Calif.; high school: The Sage Hill School

**Maryna Khromava**: Chemistry major, with concentration in Biochemistry; thesis title: “Investigating Dynamic Protein-protein Binding Interactions in the Hendra Virus NTAI-XD Complex using the Cyanylated Cysteine Vibrational Probe”; hometown: Brooklyn, N.Y.; high school: James Madison High School

**Renee Nicole King**: Chemistry major, with a minor in Health Studies, and concentration in Biochemistry; thesis title: “Investigating Dynamic Protein-Protein Binding Interactions in the Nipah Virus Ntai-XD Complexes using the Cyanylated Cysteine Vibrational Probe”; hometown: Elmont, N.Y.; high school: Elmont Memorial Jr-Sr High School

**Peter Nicholas Kondelis**: Growth and Structure of Cities (Bryn Mawr College); thesis title: “Elite Suburbs and their Social Reproduction: Transportation, Education and Association in the Philadelphia Main Line and the Chicago North Shore”; hometown: Northfield, Ill.; high school: New Trier Township High School

**Daniel M. Konstantinovsky**: Chemistry major, with concentration in Biochemistry; thesis title: “Characterizing the Structural Distribution of Lipid-Bound Alpha-Synuclein by Site-Specific Thiocyanate Infrared Probe Groups and Molecular Dynamics Simulations”; hometown: Tenafly, N.J.; high school: Tenafly High School

**John Kevin Kouakam**: Mathematics major, with a minor in Spanish and concentration in Africana Studies; thesis title: “Investigating the relationship between the Signature, and the Unknotting number of a knot”; hometown: Gaithersburg, Md.; high school: Gaithersburg High School

Mariya Ann Krutkova: International Studies (Bryn Mawr College), and German and German Studies double major, with a minor in Psychology; thesis title: “Between Hospitality and Hostility: Understanding Shifts in German Immigration Policy”; hometown: Cincinnati, Ohio; high school: Walnut Hills High School

Rrap Kryeziu: Political Science major; thesis title: “Divergent Responses to a Shared Past: Transitional Justice Choice Formation in the Post-Armed-Conflict States of Croatia and Serbia”; hometown: Oak Park, Ill.; high school: Oak Park & River Forest High School

Nicolas Maximilian Kyriakoglou: Political Science major; thesis title: “Germany’s Changing Role in the European Union: From the ‘No Bail-out Clause’ to the Greek Aid Packages and the Reformation of European Institutions”; hometown: Thermi, Greece; high school: Deutsche Schule Thessaloniki

Alexander Ethan Lafrance: Biology major, with a minor in Psychology; thesis title: “Disrupting the Small Subunit of the Ribulose 1,5-Bisphosphate Carboxylase Oxygenase Complex in Chlamydomonas reinhardtii via the CRISPR-Cas9 Genomic Modification System”; hometown: Granville, Mass.; high school: The Loomis-Chaffee School

Alexandra Joan Lamacki: Chemistry major, with a minor in Health Studies, and concentration in Biochemistry; thesis title: “Design of Novel RNA Polymerase Inhibitors: Synthetic Efforts on a Myxopyronin-Ripostatin Hybrid with a Coumarin Core”; hometown: River Forest, Ill.; high school: Trinity High School


Kayoung Lee: Economics major, with a minor in Sociology; thesis title: “Choosing to Work: The Impact of Gender Role Attitudes on Female Labor Force Participation in South Korea”; hometown: Seongham-Si. South Korea; high school: Seoul International School


Yanxi Li: Economics major, with a minor in Statistics; thesis title: “FDI, Ownership Structure, and Innovation: Evidence from China”; hometown: Beijing, China; high school: Shenzhen Middle School

Jessica Hayden Libow: English major, with a minor in Child and Family Studies (Bryn Mawr College); thesis title: “Prosthesis Repurposed in Flannery O’Connor’s ‘Good Country People’ and ‘The Lame Shall Enter First’”; hometown: Washington, DC; high school: The Maret School


Stefanos George Logothetis: Physics major, with a minor in Mathematics; thesis title: “The Effect of Relative Humidity on the Conduction of DNA and DNA-Porphyrin Nanowires”; hometown: Skillman, N.J.; high school: Montgomery High School


Marcus Ian Luxemburg: Biology major; thesis title: “Expression in vivo of the Type II CRISPR nuclease Cas9 in Chlamydomonas reinhardtii”; hometown: South Windsor, Conn; high school: South Windsor High School

Sarah Myles Madigan: English major, with a minor in French and Francophone Studies; thesis title: “Ah, the Reader Would Take the Narrative Beyond: Disengaging from the Narrator in Edith Wharton’s The House of Mirth”; hometown: Hastings-on-Hudson, N.Y.; high school: Hastings High School

Nyrah Dinyar Madon: Psychology major, with a minor in Creative Writing (Bryn Mawr College); thesis title: “The Effects of the Extraversion-Introversion Trait and Implicit Self-Theories on Social Adjustment and Classroom Participation in College”; hometown: Mumbai, India; high school: Cathedral & John Connon School


Laura Anne Marino: Psychology major, with a minor in Health Studies; thesis title: “Reciprocity and Mutuality of Social Support Across Cultures”; hometown: Maplewood, N.J.; high school: Columbia High School

Charles Allen Marquardt: Biology major, with a minor in Environmental Studies; thesis title: “The Evolution of the Extinct Seed Plant Cordaites: A Physiological Perspective”; hometown: Pasadena, Calif.; high school: Loyola High School


Allison Marie Martin: Physics major, with a minor in Health Studies; thesis title: “Human Biomechanics: Jumping and Running”; hometown: Westerville, Ohio; high school: Columbus Academy


Zachary Thomas Mason: English major, with a minor in Sociology; thesis title: “The Harlem Renaissance’s Bitter Fruit: Inescapable Intraracial Prejudice and Metaphorical Death in Wallace Thurman’s The Blacker the Berry”; hometown: Atlanta, Ga.; high school: Marist School

Samuel Eli Mathenia: English major, with a minor in Classical Culture and Society, and concentration in Gender and Sexuality Studies; thesis title: “Launcelot sholde love hir and sche hym agayne’: The Erotic Triangle and Doomed Chivalry in Malory’s Le Morte Darthur”; hometown: Arlington, Texas; high school: Summit International School

Zoë Louise McAlear: Growth and Structure of Cities major (Bryn Mawr College); thesis title: “Creating Green in the City: the Intersection of ‘Nature’ and Urban Planning in the Metropolitan Region of Valparaíso”; hometown: Ithaca, N.Y.; high school: Ithaca High School

Calen McGee: Anthropology major, with concentration in Africana Studies; thesis title: “It’s an Honor and Pleasure, I Treasure being the voice of the Children of the Lesser: A glimpse into Hip Hop as an agency of political and communal involvement and how Kendrick Lamar’s To Pimp A Butterfly defies the Hip Hop standard”; hometown: Saint Albans, N.Y.; high school: Elisabeth Irwin High School


Kayla Montaque: Psychology major, with a minor in Gender and Sexuality Studies; thesis title: “Gender-Identity & Gender-Ideology Discrepancies In Same-Sex Relationships”; hometown: Bronx, N.Y.; high school: De Witt Clinton High School

Michael Patrick Moraskie Alvarez-Tabío: Biology major, with a minor in English (Bryn Mawr College); thesis title: “Searching for Natural Competitors of Wolbachia in D. suzukii Flies”; hometown: Guaynabo, Puerto Rico; high school: The Baldwin School of Puerto Rico

Lauren Morse: Biology (Bryn Mawr College), with a minor in Fine Arts; thesis title: “Exploring the interactions between microbial communities, soil chemistry, and plant ecotype in their effects on the growth of grasses in heavy metal soils”; hometown: Salt Lake City, Utah; high school: Skyline High School

Clarianne Moscoso-Torres: Psychology major, with a minor in Neuroscience; thesis title: “Body Image Discrepancies: The Role of Culture as Moderator”; hometown: San Juan, Puerto Rico; high school: The Caribbean Preparatory School

Sarah Michelle Moses: Film and Media Studies major (Swarthmore College); Short Film entitled Southeast by Southeast; hometown: Hatfield, Pa.; high school: Pennridge High School

Damon Charles Motz-Storey: Mathematics major, with a minor in Music, and concentration in Educational Studies (Bryn Mawr College); thesis title: “Constructing Hyperbolic Polygon Tessellations & The Fundamental Group of Their Surfaces”; hometown: Evergreen, Colo.; high school: home school


Shahzeen Nasim: English major; thesis title: “James Baldwin’s ‘flesh and blood’ in No Name in the Street”; hometown: New York, N.Y.; high school: California High School

Ilíana Navarro: Spanish major, with a minor in Political Science (Bryn Mawr College) and concentration in Iberian and Latino Studies; thesis title: “La revolución en Prisión verde: La representación de la familia como metáfora del cambio social”; hometown: Anaheim, Calif.; high school: Katella High School


Anh Phuong Nguyen: Computer Science major, with a minor in Japanese; thesis title: “Phonological Planning in a Computational Model of Bilingual Aphasia”; hometown: Market Harborough, United Kingdom; high school: Brooke House College


Bekezhan Nurkhaidarov: Mathematics major, with a minor in Economics; thesis title: “Network Synthesis For Non-Simultaneous Requirements”; hometown: Astana, Kazakhstan; high school: QSI International School of Astana

Harry Abraham Okun: Computer Science major, with a minor in Psychology; thesis title: “O(n) First-Order Queries on Graph Classes with Bounded Expansion”; hometown: Short Hills, N.J.; high school: Morristown-Beard School

Nicholas James O’Mara: Political Science major; hometown: New York, N.Y.; high school: The Riverdale Country School


Nicholas Alexander Ott: Spanish major, with a minor in Chemistry; thesis title: “Una familia dividida: el impacto de la revolución cubana y el éxodo en la novela Dreaming in Cuban de Cristina García”; hometown: Naples, Fla.; high school: Community School of Naples


Emily Miriam Dove Ozer: Psychology major, with a minor in Neuroscience; thesis title: “Motivation, Construal, and the Temporal Span of the Present”; hometown: Wilmington, Del.; high school: Mount Pleasant High School


Robert Charles Parry: Chemistry major, with concentration in Biochemistry; thesis title: “Exploring the Kinetics of Aggregation of a Semenogelin I-Derived Peptide Hydrogel”; hometown: Gibbsboro, N.J.; high school: Eastern Senior High School


Miriam Rose Perez-Putnam: French and Francophone Studies major, with concentration in Middle Eastern and Islamic Studies; thesis title: “’Revendiquer notre authenticité’: Asserting Authenticity in French Rap”; hometown: Concord, Mass.; high school: Concord Academy
Juliana Maureen Petersen: Psychology major, with a minor in East Asian Languages and Cultures; thesis title: “Psychological Distress, Power, Relationship Quality, and Attachment in Romantic Relationships”; hometown: Summit, N.J.; high school: Summit High School


May Helena Plumb: Linguistics major, with minors in Mathematics and Spanish; thesis title: “Conjunction in Colonial Valley Zapotec”; hometown: Nobleboro, Maine; high school: Lincoln Academy


Jeanne Marie Quinn: Biology major, with minors in Dance (Bryn Mawr College) and Chemistry; thesis title: “The effect of repeat sequence and differential tissue expression on protein aggregation in Drosophila melanogaster C9orf72 models”; hometown: Columbia, Mo.; high school: Columbia-Rock Bridge Sr High School


Sara Rennert: English major; thesis title: “Gendered Undoing Through Music in James Joyce’s ‘The Dead’”; hometown: Tarrytown, N.Y.; high school: Sleepy Hollow High School

Sadie Resnick: Russian major (Bryn Mawr College); hometown: New York, N.Y.; high school: The Fieldston School


Luis Miguel Rivas: Music major, with a minor in Chemistry; Performance of Songs by Purcell, Donizetti, Fauré, Brahms, Vaughan Williams, Beethoven, Poulenc, Persichetti, Schumann, and Obradors; hometown: Chicago, Ill.; high school: St Patrick High School

Anne Elizabeth Roca: Growth and Structure of Cities major (Bryn Mawr College); thesis title: “Modern Design on American Campuses from the 1930s to the 1950s: A Study of Postwar Dormitories”; hometown: Madrid, Spain; high school: Lycee Francais de Madrid

Carman Romano: Classical Languages major; thesis title: “Wandering Demeter, Persephone Descending: Manipulations of Physical and Figurative Geography in the Demeter-Persephone Myth”; hometown: Mullica Hill, N.J.; high school: Clearview Regional High School


Kathryn Lee Gilbert Rowlett: Chemistry major, with a minor in Environmental Studies, and concentration in Biochemistry; thesis title: “Persistence and Bioavailability of DDT in an Estuarine Environment”; hometown: Greensboro, N.C.; high school: Greensboro Day School

Blair Rush: Computer Science major, with a minor in Philosophy; thesis title: “Pipelined Parallelagram Tiling and Loop Restructuring Using Chapel Iterators”; hometown: Gurnee, Ill.; high school: Warren Township High School

Miji Ryu: Growth and Structure of Cities major (Bryn Mawr College), with a minor in Fine Arts; thesis title: “The Right to a Place: Stories of Korean Elders Living in Flushing, Queens, New York”; hometown: Saint Davids, Pa.; high school: The Agnes Irwin School

Erick Arnoldo Santay: Religion major, with minors in Political Science (Bryn Mawr College) and Spanish; thesis title: “I Am Who They Want Me to Be: The Extent Portrayals of Moses in Film Document the Fragmentation of Institutionalized Religion in the United States”; hometown: Los Angeles, Calif.; high school: New Covenant Academy


Brady James Seitz: Economics major; thesis title: “Tax Migration: Tax Rate Effects on Free Agent Skill Level in the NBA”; hometown: Del Mar, Calif.; high school: Canyon Crest Academy


Joshua Evan Serota: Computer Science and Mathematics double major; thesis title: “Real Quantifier Elimination”; hometown: Saint Louis, Mo.; high school: The Thomas Jefferson School


Andrew George Shook: Economics major; thesis title: “The Determinants of Forced Manager Turnovers in Major League Soccer”; hometown: Kingston upon Thames, United Kingdom; high school: Hampton School


Bethany April Simmonds: Psychology major; thesis title: “The Influences of Extraversions and the Implicit Theories on Classroom Participation and the Adjustment to College Life”; hometown: Cornwall Bridge, Conn.; The Westover School

Brandon Peter Smith: Computer Science major; thesis title: “Auditing Deep Neural Networks to Understand Recidivism Prediction”; hometown: Baltimore, Md.; high school: The Gilman School
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