### **Clark University**

### **Clark Digital Commons**

**Commencement Programs** 

**University Archives** 

5-20-2018

### **Commencement Program [Spring 2018]**

**Clark University** 

Follow this and additional works at: https://commons.clarku.edu/commencement

### **Recommended Citation**

Clark University, "Commencement Program [Spring 2018]" (2018). *Commencement Programs*. 116. https://commons.clarku.edu/commencement/116

This Book is brought to you for free and open access by the University Archives at Clark Digital Commons. It has been accepted for inclusion in Commencement Programs by an authorized administrator of Clark Digital Commons. For more information, please contact <a href="mailto:larobinson@clarku.edu">larobinson@clarku.edu</a>, cstebbins@clarku.edu.



# CLASS of 2018 COMMENCEMENT

Sunday, the Twentieth of May Two Thousand Eighteen

## UNIVERSITY-WIDE COMMENCEMENT EXERCISES

### **CAMPUS GREEN**

Twelve o'clock in the afternoon

### PROCESSIONAL\*

Lisa Kasmer, Associate Professor of English and Chair, Faculty Marshal John Baker, Research Professor of Biology, Deputy Faculty Marshal

#### WELCOME

Steven Swain '89, Chair of the Board of Trustees

### OPENING REMARKS

David P. Angel, President

### **COMMENCEMENT ADDRESS**

Hauwa Ibrahim

### CONFERRING OF HONORARY DEGREES

Hauwa Ibrahim

Presented by Barbara Thomas-Slayter, Professor Emerita of International Development, Community, and Environment

Susan Hanson

Presented by Deborah Martin, Professor of Geography and Director of the Graduate School of Geography

Christine Ortiz

Presented by Robert A. Drewell, Professor of Biology

### RECOGNITION OF THE GRADUATES

Deborah Merrill, Chair of the Faculty and Professor of Sociology

### PRESENTATION OF CANDIDATES AND CONFERRING OF DEGREES David P. Angel, President

GRADUATE SCHOOL PROCESSIONAL

<sup>\*</sup>Alumni from the 50-Year Association and the Class of 1968 will lead the graduates in the initial procession. Music for Commencement is provided by Aaron Lindo, piper, and George Caldow '61, drummer. The audience is asked to remain seated during the processionals and recessional and to refrain from using cell phones during the Commencement Exercises.

### GRADUATE SCHOOL COMMENCEMENT CEREMONY

#### KNELLER ATHLETIC CENTER

### **OPENING REMARKS**

Davis W. Baird, Provost and Vice President for Academic Affairs

### **GRADUATE ADDRESS**

Magaly Preciado Reyes

### PRESENTATION OF DIPLOMAS

For Doctoral Degrees

Yuko Aoyama, Dean of Research and Associate Provost

For Dual Master's Degrees

Yuko Aoyama, Dean of Research and Associate Provost

For Master's Degrees

Yuko Aoyama, Dean of Research and Associate Provost

For Master of Business Administration, Master of Science in Accounting, Master of Science in Business Analytics, and Master of Science in Finance Barbara Bigelow, Associate Dean of the Graduate School of Management, and Professor of Management

For Master of Public Administration,
Master of Science in Information Technology, and
Master of Science in Professional Communication
Mary Piecewicz, Assistant Dean of School of Professional Studies

### CHARGE TO DEGREE RECIPIENTS

Davis W. Baird, Provost and Vice President for Academic Affairs

RECESSIONAL

### DEGREES AWARDED THROUGH THE GRADUATE SCHOOL

### Candidates for the Degree of Doctor of Philosophy

### Biochemistry and Molecular Biology

Yaya Wang +

"Structural and Functional Studies of HERC6 and HERC5: HECT E3 Ubiquitin Ligases"

### **Biology**

Jamie R. Fitzgerald

"Morphology, Vertical Habitat Stratification, and Habitat Suitability Modeling in Two Tree Hole Mosquito Species, Ochlerotatus hendersoni and Ochlerotatus triseriatus"

#### Chitra U. Naidu

"Identifying Small Molecule Inhibitors and Functional Analysis of PLCy in Drosophila Melanogaster"

### Chemistry

Joshua Ross Boykin ++

"Characterization of Local Structures in Layered Niobates Using Solid-State NMR and Rapid Microwave-Assisted Synthesis and Exfoliation of Their Alcohol Grafted Derivatives"

#### **Economics**

Abdulallah Sassi Abdulrahman +
"Economics of Climate Change
Adaptation: Essays on Values for Methods
and Outcomes of Coastal Hazard
Adaptation"

### Abir Bukhatwa

"Essays on the Effect of Armed Conflicts on the Accumulation of Human Capital"

Brendan J. Casey \*

"Neighborhood Decline: Examining Crime and Physical Disorder in Chicago"

Naseem Faraz \*

"Essays on Economic Development and Finance"

Alejandro Mina Calvo ++

"Household Reactions to Different Kinds of Shocks: Evidence from Developing Countries"

Richard Anthony Ramsawak \*

"Essays on Social Networks and Urban Development"

Tao Tao \*

"Essays on Renewable Portfolio Standards"

Jing Tian \*

"Three Papers on Chinese Industries"

Haoyu Wu \*

"Three Essays on International Trade Spillovers"

### Geography

Teresa Laura-Maria Bornschlegl +
"Three snapshots into complexity. A
political ecological analysis of the regulatory
enforcement of environmental laws in the
oil and gas sector in Ecuador."

Juan Luis Dammert Bello +

"Contested Booms: The Politics of Oil Palm Expansion in the Peruvian Amazon

Young-Long Kim \*

"Seoul's WiFi Hotspots: The Role of Big Data in Understanding Urban Vitality"

### History

Lindsay M. Allen \*

""(We Must Mix Together': Race, Class, and the Chicago Department Store: 1890-1930"

Lisa Connelly Cook +

"Exalted Womanhood: Pro-Woman Networks and National Context, 1865-1920"

### Interdisciplinary Studies

Zhengfu Chen

"Crafting Batik, Crafting Development: Cultural Renovation, Local Politics and Development Dilemmas in Southwest China"

### **Physics**

Ling Fu ++

"Scanning Tunneling Microscopy (STM) Studies of Low-Dimensional Materials"

Ammar Ahmed Tareen +

"Modeling Evolution of Complexity in Functional Bio-physical Networks"

### Psychology

Kaitlin Anne Black ++

"The Experiences of LGBTQ Emerging Adults from Evangelical Christian Backgrounds"

Tamara Nelson \*

"Resilient and at Risk? Exploring the Relationships among strength, ethnic/selfpride and depression among Black women"

Elizabeth Weber Ollen \*

"Sexual Minority Women and Relationship Abuse: Perceptions, Help-Seeking, and Silencing"

### Candidates for the Degree of Doctor of Education

Holly E. Dolan ++

"The Influence of Book Study Groups on the Professional Growth of Teachers, Teacher Educators and Preservice Teacher Interns"

### Candidates for Dual Master's Degrees

Master of Business Administration/ Master of Arts in Community Development and Planning Jeabel Sweetman Cruz

Isabel Sweetman Cruz Jenelle Adeline Howard ' Master of Business Administration/ Master of Science in Environmental Science and Policy Cory Hertog Meghan Katherine Kelly, ΒΓΣ Elizabeth R. Kubacki

### Candidates for the Degree of Master of Arts

Community Development and Planning

Lydia Althea Berry ++

Hallie Zolana Marsland Blashfield \*

Andrea Boffice

Katie Mae Bosse \*

Bryan S. Diehl ++

Gabriel Jonathan Epstein

Jacob Folsom-Fraster \*

Alexandra Cohen Gray \*

Elyana Michel Kadish

Digby Grace Kalert \*

Maya Katz-Ali \*

Molly Kellman

Erin Marie Lavitt

Hannah LaRocque Levy \*

Beatrice Snodgrass Misher \*

Mollie Rayner-Haselkorn

Sara Nicole Richman Davidow \*

Hannah Pilar Romig \*

Gregory Scott Sankey \*

Yasmine Margaret Shawwaf \*

Leah Geri Simonson

Emma Montgomery Sutphen

Ilanah Claire Taves ++

Nina Frances Thacker

Ariel Vaughan \*

Rebekah Lynn Vineyard \*

Molly Sophia Weilbacher \*

Corie Aislinn Welch

Adam Walker Wriggins

Bethany Emily Yeo \*

**Economics** 

Elizabeth Vera Hanke ++

Xiaoyue Jiang

Vernan Jonas Wolf Aurelio ++

Yongbo Xue +

 $\mathrm{B}\Gamma\Sigma$  indicates membership in Beta Gamma Sigma, the national honor society for students of management.

AEA indicates membership in Alpha Epsilon Lambda, a national academic honor society for adult graduate students.

- + Degree awarded August 31, 2017
- ++ Degree awarded December 30, 2017
- \* Degree to be awarded upon successful completion of requirements

### Candidates for the Degree of Master of Arts (continued)

#### English

Xu Han ++

Andre Walther +

Sebastian Eric Christoph Winslow ++

### Geography

Carlos Enrique Dobler Morales +

Wenjing Jiang +

Tong Jiao +

David A. Lukens +

Alex Andre Moulton

Scott Dennis Odell +

Michelle Wenderlich +

Leslie Gross Wyrtzen

### History

Robert Keating Burns +

Benjamin Edward Davis +

Pingzhen Hu ++

Christopher W. Tucker ++

### International Development and Social Change

Claire Suzanne Bayler

Amara Sylvester Vandi Belewa

Ashly Brun

Calandra Chaney \*

Marissa Casey Goldstein

Daniel Kevin Grupper

James Hooks

Raymond Joseph Kane

Nicole le Roux

Stephanie Leiderman

James William Taylor Patin

Magaly Preciado Reyes

Kyle P. Richard

Carol Lee Stimmel

Shulika Tata '

Naomi L. Vinbury ++

Matthew Mark Walleser

Taylor Witkowski

Matthew David Woodruff \*

### Psychology

Taylor Dovala

Amanda Nicole Faherty

Nestor Noyola \*

### Candidates for the Degree of Master of Arts in Education

Jeffrey Peter Yorke +

### Candidates for the Degree of Master of Arts in Teaching

Elisa Rae Abelson

Alexander Bailey

Devin Eileen Barnes Jonathan Boyar

Madeline Carleton

Caleb Sandoz Encarnacion-Rivera

Antonio Claudio Espinoza

Zoe Fishman

Erin Frances Fitzpatrick

Nadia Rose Friedler

Talia Brie Gallagher

Juliana Beallor Gluck

Amanda Morgan Grace

Kathleen Marie Greer

Jacob Benjamin Kahn

Sarina P. Lapin

Nicole Mee-Get Lew

Julia Suzanne Lewitt

Julia Genevieve Miller Jessica Marilyn Musto \*

Khanh Phan

Delaney Catherine Regan

Tess Winslow Reichart Amanda Marie Schramm

Margaux Alexandra Scott

Yonatan Sternberg

Sedona Marie Stewart

Emily Ruth Thompson

Megan Martha Tighe

Lia Corinne McCord Wellen

Chiara Mahogany White-Mink \*

Molly Jean Castner Wyatt

### Candidates for the Degree of Master of Science

### Biochemistry and Molecular Biology

Andrew G. Bellesis +
Ashley Anne Burke +
Senegal Nya Carty \*
Valerie A. Ivancic
Claire Anne Krasinski
Julianne Xinting Murphy \*
Elizabeth Rachel Nelson +
Shivani D. Patel +
Thanaphorn Suk-in ++
Alexander Daniel Wall +

### Biology

Nathan Robert Biedak \*
Marian Elizabeth Crockett ++
Stefanie Joy Farrington \*
Andrea Gialtouridis +
Christie Joyce ++
James Patrick Keogh \*
Nicholas Reed Pagan +
Levi Dusty-Don Seeley +
Natalya Katerina Specian \*
James Keith St. Denis +
Emily Elizabeth Stone +
Ethan Geoffrey Wainblat ++
Rose Cleary Watts \*

### **Environmental Science and Policy**

Patrick Andrew Collins
Christopher Jacob Dibble
Zheng Gong
Sophia Ayame Graybill
Ravikumar Hanumantha ++
Ryan Edward Hennrikus
Bethia Kadoe
Tess Rose Lewin-Jacus
Sarah Elizabeth Maloney
Madeleine V. Ohno ++
Laurel Michelle Oolie
Spring Dawn Pillsbury
Savannah Sanford

### Geographic Information Science

Savannah Cooley +
Shirin Esmaeili Chinchilla
Alexandra Filipovic
Will Heikes \*
Saira Ayub Khan
Katherine Rose Landesman +
Isabel Rue Miranda
Edward Peluso
Daniela Maria Reyes Saade
Warren T. Scott +
Thomas Smith
Chung Nguyen Bao Truong +

### Geographic Information Sciences for Development and Environment Adebisi Omolola Adeyemi

Caitlin Anne Cassisi Sarah Dean Gates ++ Yiwen Hu Wenle Jiang Jeanie Lai Lucy Lee Amy Wei-Ling Leung Haoyu Li Youtao Lin Naramena Beri McCray Kelsey Elizabeth Meisenhelder Zachary Peloquin Maximilian Steven Pschorr Erika Jeanene Rivera Leta L. Spencer Zhiwen Zhu ++

### **Physics**

Steven L. Butler ++

### Candidates for the Degree of Master of Health Science

Casandra Barros Santos

 $\ensuremath{\mathrm{B}\Gamma\Sigma}$  indicates membership in Beta Gamma Sigma, the national honor society for students of management.

AEA indicates membership in Alpha Epsilon Lambda, a national academic honor society for adult graduate students.

- + Degree awarded August 31, 2017
- ++ Degree awarded December 30, 2017
- \* Degree to be awarded upon successful completion of requirements

### Candidates for the Degree of Master of Business Administration

Esraa Ahmed Abouelnasr Djaka Dani Amboro \* Andrew J. Avres Samuel J. Balian, BΓΣ Erin Leigh Campbell Mia Danielle Cattaneo Rohit Chauhan ++ Yuanzheng Chen

Joyce Anne Nerizon Dimaano, BΓΣ

Travis Allen Dodge ++

Kyle Elkins

Leah Smith Foley ++

Hannah Fox

Ethan Perlman Giles John Stanley Goracy Brittany Anne Guild +

Wessam Hassan Abdallah Ahmed Hassan

Neven Mounir Hawash Mariami Iashagashvili, ΒΓΣ Gwyneth Connie Ivory Benjamin Brian Jaehne Joana Jani

Megan Colleen Jennings

Malina Joshi Rahul Joshi George Jreije

Pauline Jurasinski ++, BΓΣ

Tushi Kaul

Vladislav Kiveliyk, BΓΣ Arif Satriya Komari

Rama Kulkarni Vikash Kumar

Yi Li

Ryan Andrew MacNeil Kevin Merchant

Farhad Ahmad Mohammadzai \*

Vincent A. Morra Connor Morris Hassan Munawar Jyothi Meher Nori ++ Purbo Adi Nugroho

Rohit Pant

Lucas Lee Petricone-Berg, ΒΓΣ Celia Dorathea Ringland Aaron Rosenberg

Kelly Elizabeth Rourke,  $B\Gamma\Sigma$ 

Pooja Sahu

Alison Jean Schurman ++

Naurela Sema

Danielle M. Sicard ++ Haley Ann Smith,  $B\Gamma\Sigma$ Patrick Brandon Straughter

Peter Sullivan

Sydney Hunter Tanguay Sagar Pradeep Thakkar

Pranati Trivedi Hasan Zainul Uluum Alexander Wheeler Alyssa Marie Williams Matthew Patrick Woods

### Candidates for the Degree of Master of Science in Accounting

Namisha Bhattaraj, ΒΓΣ Paul Anthony Cerrone, Jr.

Congcong Chen Karen A. Cook \* Siyue Deng Xinrui Fan Liang Gao Jianzhi Gu Yang Guo Ruoxi Han, BΓΣ Brendan J. Hannen Yumeng Hou, BΓΣ Jingyu Jiang ++

Bhisma Nath Kandel, BΓΣ

Tongyue Liang ++ Yalu Liu ++ Yixin Liu

Timothy P. McNamara Yuankun Nie ++

Yuting Ning ++ Bo Qiang

Nicole Marie Raby ++, ΒΓΣ Leigh Danielle Sumruld ++

Jian Sun Lianjie Sun ++ Siyao Tang ++ Zhikai Wan ++, BΓΣ Meng Wang Yisenmiao Wang Yunqing Wang Zi Yang

Yuhan Zeng Hangtao Zhang Jiani Zhang ++ Xi Zhang Bing Zheng + Fengyun Zheng Ruoxi Zheng, BΓΣ

### Candidates for the Degree of Master of Science in Business Analytics

Nilam Adhikari Xu Dong Zihan Fan Chia Yu Hsieh Shibbir Dripto Khan

Su Li

Xiaoyi Sun \* Zeying Xu Yixuan Yu

Yilun Zhang, BΓΣ Xiaojing Zhao

### Candidates for the Degree of Master of Science in Finance

Jing Cao ++
Zhexuan Cao
Jing Che
Hao Chen, BΓΣ
Simin Chen
Siye Chong
Sixin Ding, BΓΣ

Baasansuren Dungarmaa ++

Kezhang Gao ++
Jun Guan
Mengying Guo
Tingting Guo
Zhehao Guo
Menghan He
Xiao Hu ++
Jun Huang
Minhao Huang
Wanting Huang, ΒΓΣ

Shilin Li Yiqiu Li Jia Liu Jin Liu Qiang Liu Quan Liu Xiaoyi Liu Zhaoyang Liu

Jivan Li

Shengnan Luo, BΓΣ

Xin Luo
Fei Mo
Boguang Pei
Jingjie Shang, BΓΣ
Yu Shang
Zixuan Shao
Junhan Shi
Xiaochong Song
Matthew Sullivan, BΓΣ
Yun Sun, BΓΣ

Xi Wang
Xuan Wang
Yimin Wang
Yue Wang
Jingkun Wei
Yi Wen
Fan Wu, ΒΓΣ
Jishun Wu, ΒΓΣ

Hao Wang

Jia Xu

Mingjie Xu, BΓΣ
Peiyuan Yang
Jianuo Yi ++
Hancheng Zhang ++
Peng Zhang ++
Yuang Zhao, BΓΣ

### Candidates for the Degree of Master of Public Administration

Edward Izedowen Aroko Natalie Grayce Bonetti Camilo Botero-Alzate Binghe Chang Meng Cong

Patrick Michael Deschenes + Jillian Marie Elalaoui Simon Davis Elliott, AEA

Yaffa Fain

Philip Brent Gates
Connor Guerin, AEA
Kendall Elizabeth Harcourt

Caleb Henry Horton Kuangdi Hu + Kristin Humphrey Erin Taylor Jerrett Xiaoyu Jiang Ciara Michelle Kilian

Yi Li + Chang Liu Jiahui Liu + Xinyue Ma Nina Celeste Nancy Mariotti

Highness G. Meena

Lauren Margaret Meininger, AEΛ

Adam Menard Mohamed Ndjikam Emma Grace Philips Spencer L. Pinkney

Colleen Margaret Reynolds ++ Christopher Paul Rutigliano, Sr. Emilie Felicia Smiley, AEA Donovan Norris Smith, AEA Michael Provatas Spanos Stefan Paul Sprinckmoller Alayza

Sean Caitlin Tatar Jemmie Tejeda Shuxiao Teng

Courtney Millicent Thomas, ΑΕΛ Elizabeth A. Vittum +, ΑΕΛ

Xiaohan Wang + Chenyu Yan Chengyu Zhang ++ Ping Zhao +

### Candidates for the Degree of Master of Science in Information Technology

Emmanuel Chikwado Aghado

Shuo An +

Praburam Balakrishnan Dean J. Cascione, ΑΕΛ

Yue Cen

Jimeshkumar Bhupendrabhai Chauhan,

AΕΛ

Xiao Gu

Adelina T. Chilundo Chunyu Cui + Xuan Duan Ruolin Fan + Tianyu Gu +

Sunavya Jain, AEA Priyanka Joshi ++

Vamsi Krishna Kavuru +, ΑΕΛ

Tianci Li ++ Jinzhao Liu, ΑΕΛ

Li Liu

Tahaseen Mahaboob Basha ++ Christina McCarthy, AEA Scott Richard McCarthy Antariksha Nanda ++ Vikram Chandrakant Patil +

Geo Paul Jinglin Qiu ++ Shuyang Qu + Aditi Rathi, AEA Kanthimathi Sankar Naman Sindwani ++

Yao Su

Aditya Tripathi
Mengge Wang
Wenxing Wang +
Yan Wang
Yangjing Wang
Yin Wang
Yiwei Wang ++
Zhenyu Wang +
Kun Wen ++
Mingjun Xie
Hongqiang You
Suyun Zheng ++
Yuhao Zhou

### Candidates for the Degree of Master of Science in Professional Communication

Hasini Kovida Madubhashini Assiriyage

Sarah Rose Baldelli, AEA

Kefu Bu

Rashida Zanell Buchanan, AEA

Caden J. Byrne Iuliia Diachuk Jackson Espe

David Brian Everitt +

Camille Anne Lee Ferreol, AEA

Jiamin Gu Jing Han Xinqing Hao Yajing Huang

Calleigh Micaela Victoria Leach

Rachel D. Levitt +, AEΛ

Qi Liu, ΑΕΛ Yueya Liu

Amelia Helen Mohr, AEA Tra Huong Nguyen ++ Mara Elizabeth Strauss

Jing Wang + Xinling Wang Hao Wu Yiming Xu ++ Danni Yue, AEA Zijun Zhou

Isabelle Rose Zoeckler, AEA

 $\ensuremath{\mathsf{B}\Gamma\Sigma}$  indicates membership in Beta Gamma Sigma, the national honor society for students of management.

AEA indicates membership in Alpha Epsilon Lambda, a national academic honor society for adult graduate students.

- + Degree awarded August 31, 2017
- ++ Degree awarded December 30, 2017
- \* Degree to be awarded upon successful completion of requirements

### UNDERGRADUATE COMMENCEMENT CEREMONY

### **CAMPUS GREEN**

### **OPENING REMARKS**David P. Angel, President

### SENIOR ADDRESS

Andres Gvirtz

### PRESENTATION OF DIPLOMAS

For Baccalaureate Degrees

Matthew P. Malsky, Associate Provost and Dean of the College

### CHARGE TO DEGREE RECIPIENTS

David P. Angel, President

**RECESSIONAL** 

### DEGREES AWARDED THROUGH THE SUMMER AND EVENING DIVISION

### Candidates for the Degree of Bachelor of Arts

Amber Lillian Carpenter ++, summa cum laude,  $A\Sigma\Lambda$ 

Brenda Lee Hill Yates, summa cum laude,  $A\Sigma\Lambda$ 

### Candidates for the Degree of Bachelor of Science

Alyssa Andell Freeze, summa cum laude

Raymond Rodriguez, AΣΛ

### DEGREES AWARDED THROUGH THE UNDERGRADUATE COLLEGE

### Candidates for the Degree of Bachelor of Arts

Jeremy Michael Abdulla Asmita Acharya

Melak R. Al Qayyar

Syed Absar Ali, summa cum laude, with highest honors in Economics

Nicole Renee Alkes, cum laude

Ashlynn Renae Allain

Jake A. Altman, cum laude

Syeda Mahnoor Amjad

Madhubanti Anashua \*

Tyler Steven Anderson, magna cum laude, with highest honors in Environmental

Daniel Anisfeld, summa cum laude Diana Argiles Castillo, summa cum laude, with highest honors in Biochemistry and

Molecular Biology

Sophia Yael Aronow

Sean Coakley Avjian, cum laude

Aishwarya A. Ayyappan,

with high honors in Biology

Heather MaryLee Bagdoian, cum laude

Syed Muhammad Rizwan Banoori ++

Fiona Maire Barrett, magna cum laude

Sweta Basnet, cum laude

Katherine M. Battey, magna cum laude

Caitland M. Baxter, cum laude

Nilufa Begum

Kassidy A. Benzing-Plourde

Zion Bereket, cum laude

Lazza Iyassu Berhe

David S. Berry, cum laude

Hannah S. Besser ++

Matthew A. Beutler, summa cum laude

Meyru Catherine Bhanti, summa cum

laude, with highest honors in Geography

Rahul Bhutani

Spencer P. Biddle

Jacob M. Birmingham ++

Hannah Jacqueline Bode,

magna cum laude

Leah Bodin, summa cum laude

Aaron Hope Bogle, cum laude

Marissa Noel Bohlman, summa cum laude

Devon I. Bonadonna

Molly Elizabeth Bond, magna cum laude

Gabrielle Alyse Borsini, magna cum laude

Demetri Boumis, cum laude

Madelyn C. Bowers, summa cum laude

Nathan Bram, summa cum laude, with high honors in Geography

Carly Allysa Branconnier ++,

summa cum laude

Leta Irene Branham, magna cum laude, with honors in International Development

and Social Change

Jenna I. Brassard

Noah Bressler, summa cum laude

Hannah Danielle Breton,

magna cum laude

Miranda J. Briggs, magna cum laude,

with high honors in English

Marie Elizabeth Brouillette,

magna cum laude

Arianna Brugnola, magna cum laude

Samantha Lucille Bunker

Drew Garibaldi Burchill, cum laude

Brendan E. Burgess, summa cum laude

Christina Marie Campagna, cum laude

Jeremiah S. Capuzzo

Rachel I. Carow

Matthew A. Carron

Giulia Elena Casella, magna cum laude

Steven Frank Castiglione

Nathalya Maria Castro Argueta, cum laude

Annie Chac

Nicholas S. Charney

Tehreem N. Cheema, summa cum laude, with high honors in Economics

Lorena Alexandra Chelaru, cum laude,

with honors in Psychology

Jonathan Emile Chellali, magna cum laude, with highest honors in Chemistry

Huang Chen ++

Odgerel Chintulga, magna cum laude

Maggie R. Chipman, magna cum laude

Alexandra A. Chirino

Caileigh E. Clark

Emilee Alice Cocuzzo, magna cum laude

Sara K. Cogan, cum laude

Jackson K. Cohan-Smith

John Peter Condakes

Owen M. Connell Emma Mae Coppes Hannah Marie Corney, magna cum laude, with highest honors in Global Environmental Studies Michael Joseph Cox Jr. Leah C. Crawford, magna cum laude Spencer James Cronin, summa cum laude, with high honors in History Haley Marie Cronshaw, summa cum laude Mai Thanh Dang, summa cum laude Rebecca Sydney Davidoff Arianna Maddalena Davis, cum laude Anastasiya Demba Joshua Charles DeMelo, summa cum laude Emma S. Deneault Brittany Dennis ++ Matthew Diamond, magna cum laude Wilhem H. Diehl Ryan Joseph DiMaria, magna cum laude Qijia Ding Joshua Wayne Dobratz, summa cum laude Dea Dodi ++, cum laude Siddhartha Dogra Rachel Esther Donnelly-Cokinos, magna cum laude Charlotte Mary Donovan, summa cum laude Thomas E. Downing Maya Jade Duffy, magna cum laude Mitchell Hunter Dumke, cum laude Caroline Margaret Duffy Durkin, cum laude Savannah Kay Eades, magna cum laude Christopher Eaton ++, cum laude Lenore Jennifer Eaton, cum laude Sherief Yasser Eldeeb, summa cum laude, with highest honors in Psychology Mohamed Ali Elmaola, summa cum laude Daniel Alan Ewald, summa cum laude Erin L. Fallert ++, cum laude Eva Elaina Favreau, cum laude Pauleen V. Faynberg Brandon Feng, cum laude Emma Mayrav Feynman, magna cum laude Nathan J. Fitzpatrick ++, cum laude, with honors in Physics William August Fitzpatrick Samantha Kelly Flanagan Brenna Claire Foley, cum laude, with honors in Economics Thomas M. Foley \* Margaret E. Foster, summa cum laude, with highest honors in Cultural Studies and Communication Samson L. Fowler ++ Gankaris Francisco \* Robert Christopher Franklin,

summa cum laude

Gregory S. French Michael J. Gaiewski, summa cum laude, with high honors in Economics Stephanie E.T. Galvin ++ Barbara Garcia Koby Leor Gardner-Levine, cum laude Derek W. Garrison-Bedell, summa cum laude Madison Lee Garrity, summa cum laude Indigo A. George, cum laude Olivia A. Giampietro \* Tyler L. Gianchetta ++ Nicholas Gilfor, magna cum laude, with high honors in Screen Studies Alika Selene Gillard, magna cum laude, with high honors in Psychology Talia M. Ginsburg, cum laude Jennifer Lynn Gleim Kristen Skye Glennie Emma S. Goldblatt Jacob Joseph Goldfine Alexandra M. Goldrick Anjelica Elena Gonzalez, cum laude Elizabeth E. Grady Katherine M. Grady, cum laude, with high honors in Art History Anna Emelie Graebner, magna cum laude Liat Graf ++, summa cum laude, with high honors in Theatre Arts Charlotte Kimberly Gray, magna cum laude Alexander S.Y. Grayson, magna cum laude Antanina Gloria Greene, cum laude Jitske Mijna Grift Alexis M. Griswold ++ Jessica Ruth Gross, cum laude, with highest honors in Studio Art Emily Ann Guare, cum laude Mehr Imaan Gunawardena Molly M. Gurney, magna cum laude, with high honors in International Development and Social Change Andres Gvirtz, summa cum laude, with highest honors in Economics Charlotte G. Gyang-Duah, magna cum laude Alexander Ha Wynn R. Haimer, summa cum laude Meaghan R. Hamilton ++ Spencer L. Harriman Leigh C. Harris \* Jenna R. Harrison-Peters Julia C. Harty ++ Maxine JiFen Harvey, summa cum laude Yonatan M. Hazan, with honors in Physics Rui He, magna cum laude Madeline Jillson Heilner, summa cum laude Santiago Jose Herdoiza, summa cum laude Terrell J. Heyward Samantha N. Hinchey

Mica E. Hinga ++, summa cum laude Maximilian Holschuh \* Jessica Hoops, summa cum laude Olivia Horseman Jia Yi Huang, cum laude Juntao Huang, cum laude Aubrey S. Hulbert, magna cum laude Alexander David Hull Calvin J. Hung Thomas J. Hutto +, magna cum laude Ella M. Hutzler, magna cum laude Thomas J. Iannitto Valerie C. Ingmann, magna cum laude Mark E. Ingram + Nikolay P. Ionkin \* Tyler Isidore Jessica D. Isio Phoebe L. Isler Olivia Ann Isom ++, cum laude Erica Marie Issenberg, magna cum laude Ian C. Jackson, summa cum laude, with high honors in Geography Amiel Jaggernauth, cum laude Andrew G. James Jr. Daniel W. James \* Jacqueline Jimenez-Maldonado ++ Nathan A. Jiwatram Carly E. Johnson Caroline Rosa Beshar Jones Ethan D. Joseph Anthony Jreije, summa cum laude, with high honors in Geography, with honors in Economics Daniel Isaac Juarez Rachel A. Kaplan ++ Sarah Kaplan, magna cum laude, with highest honors in Screen Studies Anna M. Kassaraba ++ Muhammad Kasule ++, magna cum laude, with high honors in Physics Adam Katzman, summa cum laude Micheal Tesfaye Kebede, cum laude Cailyn R. Keely Jana C. Kelnhofer ++, summa cum laude Rose J. Kendrick, summa cum laude Samuel Freeman Kennedy, cum laude, with honors in International Development and Social Change Khaled Khalifa ++, magna cum laude, with high honors in Political Science, with honors in Economics Ann Kim, cum laude Eileen Mary Kinnane Charline Wanatilomu Kirongozi, magna cum laude Nicholas James Kirschner Lucyna M. D. Kogut, summa cum laude Anika M. Kreckel ++, magna cum laude Magdalene Saka Kwakye, cum laude Michelle Y. Lam Meriel Grace Lamb, with honors in Biology Joseph Pau Lamlian

Wenlan Emma Lawrence, magna cum laude David Louis Lawson Jr. Julie Lee \* Carla Lee Perez, magna cum laude Keith H. Leslie Amanda N. Levasseur, magna cum laude Benjamin Allard Levingston, summa cum laude, with honors in Music Sadie Levy, magna cum laude Bryon J. Lewis-Cummings \* Cherie Li Miao Li, magna cum laude Jenna Lynn Libera, summa cum laude, with highest honors in Psychology ZiIie Lin Lu Liu \* Madison Lohrum, cum laude Taylore Lombardi Isabelle Long Julissa A. Lopez, magna cum laude Jeanmarie Wenninger Loss, cum laude Alesia Lozi, summa cum laude Jesslyn Lukman Henry Lynch Nathan D. MacDonald \* Jessica M. Macey, summa cum laude, with high honors in Political Science Khali I. Maden ++, summa cum laude, with highest honors in Psychology Grant L. Madigan-Kolstad ++, cum laude Saroya Zinhle Madlala, cum laude Connor E. Maguire, magna cum laude Haley T. Mahan, magna cum laude Tyler M. Mahoney Hung Phuc Mai, summa cum laude Misa Thanh Mai Jordan Mark Majka, summa cum laude, with high honors in Biochemistry and Molecular Biology Charles W. Malwitz Wurood Mandawi William J. Mandracchia, cum laude Julia Marie Marcou, magna cum laude Sarah A. Margolin, cum laude Samuel Hunter Marlinga, with high honors in English Elizabeth A. Marszalek, summa cum laude Samson A. Martin Taylor Anna McAllister, magna cum laude Mathilde Claire McAlpin, summa cum laude Fiona Maeve McDonnell, summa cum laude Mira Grace McElroy-Howard Erin R. McKeon, magna cum laude Sarah E. Meigs, magna cum laude Isabella J. Mekker, magna cum laude Jacqueline P. Menton, magna cum laude Annabelle Y. S. Merlin, magna cum laude Sawyer T. Merritt

Whittaker T. Merritt Rebecca June Meservier Leah L. Meyers, magna cum laude Abigail C. Michael Taylor M. Miller, magna cum laude Rachel Elizabeth Mills, cum laude Hector J. Miron Dominguez Abdikarim Hassan Mohamed Ariana Meraj Mohammad, cum laude Emily A. Monahan-Morang, magna cum laude Johanna Alison Monge, cum laude Winslow Moore Christopher J. Morales Kwame Morgan-Asiedu Amy Rose Morrow, magna cum laude Samuel Joshua Most David R. Muckle Uyanga Mungunchimeg Romana Murad Xhuljan Myteberi ++ Kenza Naitlho, cum laude, with honors in Economics Rutvi Sameer Nandani, summa cum laude Teerawat Nantiyakul Samantha Anne Nedoroscik, magna cum laude Emma White Needles, summa cum laude Carly Ngo Trung The Ngo Tu Kha Ngo ++ Bichtroan Nguyen Hung Duc Nguyen, cum laude Vu Anh Nguyen Viet, magna cum laude Aliyah E. Nissim ++, magna cum laude Anna-Louise Noden, magna cum laude, with high honors in Women's and Gender Studies Zachary W. Noel, cum laude Ashleigh Luyanda Nongogo, summa cum laude, with highest honors in Economics Demery Nunez Karina Nunez Ortega, cum laude Benjamin M. O'Connor Joshua D. Odom + Yaa Oforiwaa-Adu Blessing C. Ojini Giovana Elizabeth Ortiz-Barrera ++, magna cum laude Callie Lynne Ostrowski, cum laude Aidan Faith Ottoni-Wilhelm, summa cum laude, with honors in Psychology Tiana Lyvonne Owens Kayla E. Paton, summa cum laude, with highest honors in International Development and Social Change Maria Alejandra Pena Montolio, summa cum laude Ruoxi Peng ++ Zihan Peng \* Autumn Rose Perez, with honors in

Studio Art

Helen Perham, cum laude, with honors in International Development and Social Change, with high honors in Studio Art Robert Yim Phung John T. Pisacreta Freva Ann Pollock, cum laude Samantha Ruth Poole Kyla K. Power, cum laude, with high honors in History Molly E. Powers, cum laude Varanya Prapakamol Bailey E. Pridgen, magna cum laude Maxwell J. Provo, magna cum laude May Rabinovitz Karina Hanit Ramchandani Bernny J. Ramirez, with honors in Physics Marina Sofia Ramos Falcon Christian D. Rentsman, magna cum laude Margaret M. Rhodes, magna cum laude Alexis N. Richards, magna cum laude Teide M. Riley-McNary, summa cum laude, with honors in History Carly Robbins, summa cum laude, with high honors in Geography William Grant Holman Roberts Alexandra Hunt Robertson Brenna Lynn Robeson, summa cum laude Patrick Buckley-Stone Robinson, cum laude Brian Alberto Rojas Christian A. Root-Bowman ++ Alexander M. Rose, cum laude Melanie Beth Rotax, summa cum laude Timothy M. Rovnak Shayon Samuel Roy, magna cum laude Claire C. Royston Jiri Roznovjak ++, summa cum laude, with high honors in Computer Science Jennifer Alicia Rubin, summa cum laude Chloe E. Rudolph ++, magna cum laude Maria Elisabeth Rudorf, summa cum laude Ahmed Sadiq Alexis J. Santiago Mackenzie Laurie Satalino, cum laude Aria I. Satish \* Claire Saudino Kaila R. Sauer, cum laude Jacqueline Germain Savageau, magna cum laude, with honors in Theatre Arts Kathleen E. Scannell \* Anna G. Schaeffer Erika G. Schaper, magna cum laude Odile Lucie Scherrer, summa cum laude Sophie Charlotte Scott, magna cum laude Etta Shayu Scott-Smith, cum laude Antonia-Maria Serban, magna cum laude Thanavee Sereeyothin Annie R. Share, summa cum laude

Jordan S. Shattuck

Jordan Shenfield

Isabel Sarah Shishko Naomi L. Shmueli, summa cum laude Utsav Shrestha, cum laude Leonard S. Siegel, cum laude Mishel Sikder Cole E. Silva ++, magna cum laude, with honors in Cultural Studies and Communication Molly Liora Pusin Sklar, magna cum laude, with honors in Studio Art, with high honors in English Annalise Smith, magna cum laude Isaac Smith Simone T. Smith Sadie Solomon \* Michelle R. Soroksky \* Gabriella Mary Francis Southwick Dominique D. St. Pierre, cum laude Torieana Alexis St. Pierre Alexis Judith Stabulas, magna cum laude Markus V. Stein, cum laude Colin Anthony Garfield Sterling Katherine Ainsworth Summers, cum laude Katherine G. Swierk, summa cum laude Azra Tahria, cum laude Crystal Hung Tang, summa cum laude, with high honors in Economics Arslan Bashir Tarar, with honors in Economics Feven Zeru Tesfai Andrew K. Tierney ++ Heather Lynn Todoroff, magna cum laude Vladislav Tolmachev Emily Garcia Tornquist, summa cum laude, with highest honors in English Hailey C. Townsend, cum laude Simon Alexander Tozer, magna cum laude, with honors in Studio Art Laura Mary Tramontozzi Gabriel J. Trevor, cum laude, with honors in Geography Thanh Thien Trinh \* Adelisa Turnadzic, magna cum laude Amelia Bellaire Turner, with honors in Economics Noah Dane Tye, magna cum laude Qurrat Ul-Ain, summa cum laude John L. Ullman Leone Jackson Urban, magna cum laude

Emily D. Valante, magna cum laude Ryan P. Van Dine \* Martin Duffey Varner, cum laude Melineth Vasquez Rivera Jennifer Vernick, summa cum laude Alexander M. Vesenka, magna cum laude, with honors in Theatre Arts Aidan C. Villani-Holland. magna cum laude Giang H. Vu Nikolas Frederik Wagner, magna cum laude, with honors in Economics Abigail L. Waldron, magna cum laude Conor P. Walsh Haocheng Wang ++, cum laude Jiayi Wang Qixian Wang ++ Siwen Wang Siyi Wang ++ Benjamin M. Wasserman, magna cum laude Emily Y. Watzl, cum laude Liming Wei Alden R. Welles, magna cum laude Samantha West, cum laude Miles-Philbert Weule Chandler, magna cum laude, with high honors in Geography Holly Ann Whytock, cum laude Haley E. Wilder Natalie Wolpert, cum laude, with honors in Theatre Arts Amy Wong, summa cum laude Justin J. Woods, magna cum laude, with high honors in Sociology Kelli C. Woodson, cum laude Tara E. Wykes, magna cum laude, with honors in Theatre Arts Kristi Xhelili \* Michelle Y. Yun, cum laude Jianan Zhang, cum laude Peiji Zhang YuYuan Zhou, cum laude Ethan Robert Ziemba, magna cum laude Rafael A. Zuniga, with honors in Computer Science

Latin Honors: Latin honors are awarded at three ascending levels: cum laude, magna cum laude, and summa cum laude. These general honors are determined by criteria such as GPA and percentage of courses taken on a graded basis.

 $\Delta\Sigma\Lambda$  indicates membership in Alpha Sigma Lambda, a national academic honor society for adult undergraduate students.

+ Degree awarded August 31, 2017

Krithi Ohri Vachaspati

- ++ Degree awarded December 30, 2017
- \* Degree to be awarded upon successful completion of requirements

### HONOR SOCIETIES

### Senior Members of Phi Beta Kappa

Sved Absar Ali Mica E. Hinga Ashleigh Luvanda Nongogo Daniel Anisfeld Jessica Hoops Aidan Faith Ottoni-Wilhelm Matthew A. Beutler Ian C. Jackson Kayla E. Paton Maria Alejandra Pena Nathan Bram Anthony Jreije Adam Katzman Montolio Noah Bressler Tehreem N. Cheema Rose J. Kendrick Teide M. Riley-McNary Spencer James Cronin Lucyna M. D. Kogut Melanie Beth Rotax Joshua Wayne Dobratz Jenna Lynn Libera Jennifer Alicia Rubin Maria Elisabeth Rudorf Charlotte Mary Donovan Alesia Lozi Khali I. Maden Odile Lucie Scherrer Sherief Yasser Eldeeb Mohamed Ali Elmaola Hung Phuc Mai Annie R. Share Katherine G. Swierk Margaret E. Foster Elizabeth A. Marszalek Robert Christopher Franklin Fiona Maeve McDonnell Emily Garcia Tornquist Rutvi Sameer Nandani Qurrat Ul-Ain Liat Graf Emma White Needles Andres Gvirtz

### Members of Fiat Lux Honor Society

Santiago Jose Herdoiza

Marisa Noel Bohlman Erica Marie Issenberg Jennifer Alicia Rubin Lorena Alexandra Chelaru Lucyna M. D. Kogut Maria Elisabeth Rudorf Emilee Alice Cocuzzo Elizabeth A. Marszalek Annie R. Share Joshua Charles DeMelo Leah L. Meyers Alexis Judith Stabulas Margaret E. Foster Kayla K. Paton Abigail L. Waldron Katherine M. Grady

Vu Ahn Nguyen Viet

### Members of Gryphon & Pleiades Senior Honor Society

Brendan E. Burgess Margaret E. Foster Jennifer Alicia Rubin
Emilee Alice Cocuzzo Alexander S. Y. Grayson Maria Elisabeth Rudorf
Joshua Charles DeMelo Adam Katzman Annie R. Share
Sherief Yasser Eldeeb Carly Robbins Qurrat Ul-Ain

### Lambda Pi Eta - National Communication Honor Society

Melanie Beth Rotax

### Omicron Delta Epsilon - National Economics Honor Society

Nathan Bram Khaled Khalifa Karina Nunez Ortega Tehreem N. Cheema Michelle Y. Lam Ahmed Sadiq Michael J. Gaiewski Alesia Lozi Arslan Bashir Tarar **Emily Ann Guare** Kenza Naitlho Amelia Bellaire Turner Andres Gvirtz Carly Ngo Giang H. Vu Anthony Jreije Ashleigh Luyanda Nongogo Nikolas Frederik Wagner

### Sigma Tau Delta - International English Honor Society

Miranda J. Briggs Jessica Hoops Molly Liora Pusin Sklar Charlotte G. Gyang-Duah Zachary W. Noel Emily Garcia Tornquist

### Gamma Theta Upsilon - International Geography Honor Society

Tyler Steven Anderson Ian C. Jackson Carly Robbins
Nathan Bram Anthony Jreije Miles-Philbert Weule
Koby Leor Gardner-Levine Grant L. Madigan-Kolstad Chandler
Erica Marie Issenberg

### Phi Alpha Theta - National History Honor Society

Ashlynn Renae Allain Spencer James Cronin Teide M. Riley-McNary Gabrielle Alyse Borsini Santiago Jose Herdoiza Tara E. Wykes Giulia Elena Casella Margaret M. Rhodes

### Beta Gamma Sigma - National Management Honor Society

Joshua Charles DeMelo

Charlotte Mary Donovan

Hung Phuc Mai

### Phi Sigma Tau - National Philosophy Honor Society

Haley Marie Cronshaw Mitchell Hunter Dumke Alexander S. Y. Grayson

Jessica Hoops

### Pi Sigma Alpha - National Political Science Honor Society

Sved Absar Ali

Brendan E. Burgess

Dea Dodi

Rui He

Santiago Jose Herdoiza

Adam Katzman

Jana C. Kelnhofer Charline Wanatilomu

Kirongozi Jessica M. Macey

Isabella I. Mekker Taylor Morgan Miller Johanna Alison Monge Ashleigh Luyanda Nongogo Maria Alejandra Pena

Montolio

### Psi Chi - National Psychology Honor Society

Matthew A. Beutler

Marissa Noel Bohlman

Noah Bressler

Marie Elizabeth Brouillette

Leah C. Crawford Haley Marie Cronshaw

Joshua Charles DeMelo

Matthew Diamond Maya Jade Duffy

Sherief Yasser Eldeeb Derek W. Garrison-Bedell

Alika Selene Gillard

Anna Emelie Graebner

Andres Gvirtz

Maxine JiFen Harvey

Rui He

Madeline Jillson Heilner Amanda N. Levasseur

Jenna Lynn Libera Khali I. Maden

Taylor Anna McAllister Mathilde Claire McAlpin Fiona Maeve McDonnell Jacqueline P. Menton

Emily A. Monahan-Morang Emma White Needles

Anna-Louise Noden

Aidan Faith Ottoni-Wilhelm

Kayla E. Paton Odile Lucie Scherrer

Utsav Shrestha Katherine G. Swierk

Heather Lynn Todoroff

Adelisa Turnadzic Noah D. Tye Emily D. Valante Alden R. Welles

Michelle Y. Yun

### Alpha Kappa Delta - International Sociology Honor Society

Molly Elizabeth Bond Matthew Diamond Lenore Jennifer Eaton Amanda N. Levasseur Mathilde Claire McAlpin Maria Elisabeth Rudorf

Odile Lucie Scherrer Michelle R. Soroksky Justin J. Woods

### ANNUAL AWARDS

### UNIVERSITY AWARDS

Thomas M. Dolan '62 Outstanding Service Award

Emilee Alice Cocuzzo Justin J. Woods

The Howard Bonar Jefferson Award

Margaret E. Foster

Lucyna M. D. Kogut

The Paul P. Vouras '51 Social Science Award

Rose J. Kendrick

Ashleigh Luyanda Nongogo

#### DEPARTMENT AWARDS

Department of Biology

The David Potter Prize for Excellence in Biology

Wynn R. Haimer

Lucyna M.D. Kogut

### Department of Chemistry

The American Institute of Chemists Foundation Student Award

Diana Argiles Castillo Jonathan Emile Chellali

The American Chemical Society, Division of Organic Chemistry

Undergraduate Award in Organic Chemistry

Jonathan Emile Chellali

### Department of Economics

David R. Porter '35 Prize for Excellence in Economics

Tehreem N. Cheema

Michael I. Gaiewski

Harry B. and Alice N. Sheftel Endowed Prize in Economics Syed Absar Ali

Tehreem N. Cheema

### Department of English

Prentiss Cheney Hoyt Poetry Contest

Naomi L. Shmueli

Jennifer Vernick

Betty '79 and Stanley Sultan Short Story Contest

Samuel Hunter Marlinga

Henry Lynch

Molly Liora Pusin Sklar

Virginia Mason Vaughan Prize in English for the Most Outstanding Honors Thesis Emily Garcia Tornquist

### Department of Geography

Ellen Churchill Semple Award

Rose J. Kendrick

Clark Labs GIS Excellence Award

Carly Robbins

Global Environmental Studies Outstanding Student Award

Hannah Marie Corney

NCGE (National Council for Geographic Education)

Excellence of Scholarship Award

Anthony Jreije

The Marcia V. Szugda-Emani Memorial Environmental Scholarship Award Meyru Catherine Bhanti

### Department of History

George A. Billias American History Prize

Spencer James Cronin

H. Donaldson Jordan Essay Prize

Kyla K. Power

Paul Lucas European History Prize

Teide M. Riley-McNary

### Department of International Development and Social Change

Academic Achievement Award

Kayla E. Paton

Impact Award

Jennifer Alicia Rubin

Abigail L. Waldron

### Department of Languages, Literature and Culture

Theodore and Phyllis Barbera Award for Excellence in Spanish Margaret E. Foster

J. Fannin King Memorial Award for Excellence in Comparative Literature Nikolas Frederik Wagner

J. Fannin King Award for Excellence in French

Khali I. Maden

Melanie Beth Rotax

### Department of Management

Morton H. '51 and Vivian B. Sigel Award for Outstanding Undergraduate Management Major Joshua Charles DeMelo

Morton H. '51 and Vivian B. Sigel Endowed Fellowship Award Fiona Maeve McDonnell

### Department of of Math and Computer Science

Outstanding Achievement in Computer Science Award

Brendan E. Burgess

Christian D. Rentsman

Jiri Roznovjak

Outstanding Achievement in Mathematics Award Michael J. Gaiewski

### Department of Philosophy

David N. Saltman '83 Undergraduate Prize for Excellence in Philosophy Jessica Hoops

Excellence in Philosophical Studies Alexander S. Y. Grayson

### Department of Physics

Albert C. Erickson '30 Academic Award Muhammad Kasule

### Department of Political Science

Sallie R. Robinson Holthausen Prize for Excellence in International Relations Maria Alejandra Pena Montolio

### Department of Psychology

Dr. Lee Gurel '48/John E. Bell Achievement Award

Sherief Yasser Eldeeb

Nicole Overstreet, Johanna Ray Vollhardt, faculty mentors

Simon and Eve Colin Undergraduate Creativity Award

Sherief Yasser Eldeeb

Jenna Lynn Libera

Outstanding Undergraduates in Psychology

Alika Selene Gillard

Jenna Lvnn Libera

Khali I. Maden

Katherine G. Swierk

Herman A. Witkin Memorial Fund

Andres Gvirtz

### Department of Sociology

Addams-Mills Award

Maria Elisabeth Rudorf

Justin J. Woods

### Department of Visual and Performing Arts

Manero Prize for Musical Creativity

Benjamin Allard Levingston

Manero Prize for Musical Scholarship

Martin Duffey Varner

Patricia M. Plamondon Undergraduate Award in Visual and Performing Arts

Aliyah E. Nissim Kristi Xhelili

### Asian Studies Program

Dr. Lee Gurel '48 Asian Studies Award

Sara K. Cogan

Etta Shayu Scott-Smith

### Cultural Studies and Communication Program

Outstanding Academic Achievement Award

Margaret E. Foster

Melanie Beth Rotax

### Innovation and Entrepreneurship Program

Ureka Big Idea Challenge

Andres Gvirtz

### Peace Studies Program

Joe De Rivera Peace Prize

Isabella J. Mekker

### Premedical/Predental Program

Dr. Kenneth A. Senter '43 Award for Premed Undergraduate Students

David S. Berry

Lucyna M.D. Kogut

Jordan Mark Majka

### Women's and Gender Studies Program

The Cynthia Enloe Award

Anna-Louise Noden

Alice Higgins Award in Women's Studies

Eva Elaina Favreau

The Hazel Hughes Women's Studies Award for Academic Excellence and Creativity
Ian C. Jackson

### HONORARY DEGREE RECIPIENTS

Hauwa Ibrahim is an international human rights and Shariah law attorney with more than 20 years of experience representing women and children condemned to death in Shariah courts. She is the founder of Aries Law Firm and author of *Practicing Shariah Law: Seven Strategies for Achieving Justice in Shariah Courts.* She has served as Envoy to the United Nations, on the International Bar Association's Council on Human Rights, and on Nigeria's Presidential Panel to Review Compliance of the Armed Forces with Human Rights Obligations and Rules of Engagement. Ibrahim has appeared before the United States Senate and House of Representatives. She also has served as a visiting lecturer at Harvard Divinity School; a visiting professor at the University of Rome, Italy; and a senior fellow at the Majlis El-Hassan in the Hashemite Kingdom of Jordan. Ibrahim was honored with the 2005 Sakharov Prize for Freedom of Thought. Her current research addresses the root causes of terrorism and the radicalization of youth.

Susan Hanson, an urban geographer with interests in gender and economy, transportation, local labor markets, and sustainability, is a distinguished university professor emerita in the Graduate School of Geography at Clark University. Her research has examined the relationship between the urban built environment and people's everyday mobility within cities, including questions of access to opportunity and how gender affects access. Hanson is among a small number of Clark faculty elected to both the National Academy of Sciences and the American Academy of Arts and Sciences. She is past-president of the American Association of Geographers (AAG) and the recipient of both lifetime achievement honors and the Brunn award for creativity from the AAG. Among many other awards, Hanson was a fellow at the Center for Advanced Study in the Social and Behavioral Sciences at Stanford University, a Guggenheim Fellow, and a recipient of the Van Cleef Medal from the American Geographical Society. She serves on multiple boards of the National Research Council and is the author of eight books and many important research articles.

Christine Ortiz is the Morris Cohen Professor of Materials Science and Engineering at the Massachusetts Institute of Technology (MIT). She also is founder and CEO of Station1, a new university focused on inquiry-based learning in science and technology for students from underrepresented backgrounds. Station1's model is based on inclusion and equity, learning through frontier project-based inquiry and research, and the integration of science and technology with societal perspective and impact. From 2010-2016, Ortiz served as dean of graduate education at MIT; she focused on creating pathways for women and students of color to advance in graduate and research careers in science and engineering. She is a member of the American Chemical Society, American Physical Society, Materials Research Society, American Association for the Advancement of Science, Society of Hispanic Professional Engineers, American Society of Engineering Education, and American Society of Mechanical Engineers. She is author and co-author of more than 170 peer publications, including publications in Science, Nature, and other top-ranked journals.

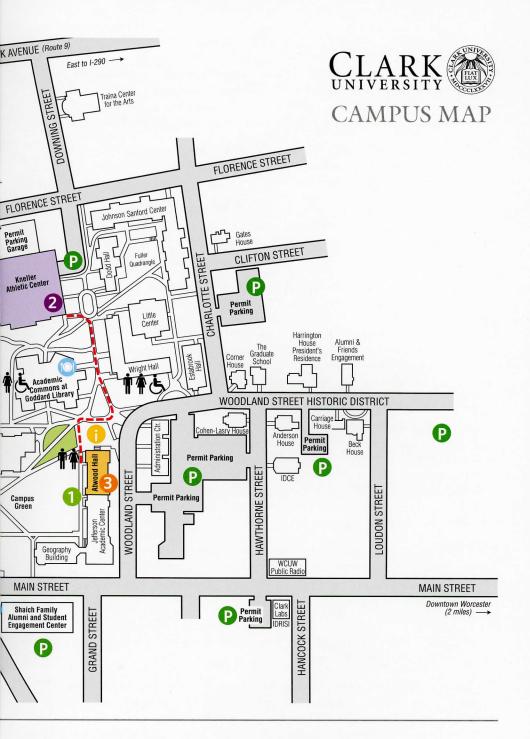


### ¶ቑ፟ጜ፞ Restrooms, Handicap accessible

- Jazzman's Café (in the Academic Commons) is open 10 a.m.-4 p.m. Espresso and coffee bar with assorted pastries available for purchase.
- The Concession Stand (outside the University Center) is open 8:30 a.m.-4 p.m. Coffee, Danish, fruit cups, assorted lunch items and drinks available for purchase.
- The Den (in the Shaich Family Alumni and Student Engagement Center) is open 8 a.m.-noon. Coffee bar with assorted pastries available for purchase.

The Campus Store (in the Shaich Family Alumni and Student Engagement Center) is open 9 a.m.-4 p.m.

Taxi Service: Yellow Cab 508-754-3211 and Red Cab 508-792-9999



- 1 University-wide Commencement and Undergraduate Ceremony
- Recommended seating area for guests of Graduate School Students
- 2 Kneller Athletic Center: Graduate School Ceremony
- 3 Atwood Hall: Indoor seating option for Undergraduate Ceremony/Broadcast
- 4 Sackler Sciences Center, Johnson Auditorium: Additional seating for Graduate School Ceremony/Broadcast
- 5 University Police: 508-793-7575
- 🕕 Information Stations
- 🤭 Information Station and stroller check in
- Parking
- --- Procession Route

### COMMENCEMENT NOTES

Clark University was founded in 1887 as the first all-graduate institution in America; the undergraduate college was established in 1902. During the early years of the University, graduate degrees were awarded on an individual basis. Formal commencement exercises began at Clark in June 1905, when bachelor's degrees were awarded for the first time.

From the cap, gown, and hood, it is possible to distinguish the institution from which the wearer graduated, the field of learning in which his or her degree was earned, and the level of degree: bachelor's, master's, or doctoral.

The distinguishing feature of the black mortarboard cap, standard at most colleges and universities in the United States, is the color of the tassel—black for the holder of bachelor's or master's degrees, gold for doctoral degrees and the governing officers of educational institutions.

The gown is normally black, although the chief officers of many universities wear colored gowns, and several institutions have authorized optional doctoral gowns that embody the institution's colors. The level of degree is indicated by the gown's cut. The bachelor's gown, which is relatively simple, has long pointed sleeves. The master's gown is somewhat fuller, and its sleeves, which reach nearly to the wearer's knees, are squared at the ends. The gown for the doctoral degree is cut rather fully. It has velvet panels down the front and around the neck, and bell-shaped sleeves decorated with three horizontal velvet bars.

The hood is the most distinctive feature of academic attire in the United States. Originally used as a cowl, as a shoulder cape, and as a container in which to collect alms, the hood is now worn at the back, suspended from the shoulders. The length of the hood and width of the velvet border indicate the level of the degree held. The length of the bachelor's hood is four feet long, and the border is five inches wide. The hood is lined with the official color or colors of the institution conferring the degree, and the color of the border indicates the field of learning in which the degree is earned.

The gown worn by doctoral candidates was designed and first worn in 1991 to commemorate the one-hundredth anniversary of the awarding of the first Ph.D. at Clark. The robes are emerald green with gold University seals on the lapels. These complement the traditional doctoral hoods, which reflect the University's official colors: white and emerald.

The gold cord worn by students receiving their degrees through the Undergraduate College signifies graduation with honors.

The flags of many nations, and the United Nations, line the walkway of the processional at today's Commencement. These flags represent the homelands of undergraduate and graduate degree recipients. With students from 83 countries in attendance at Clark and members of the faculty involved in research, training and development around the world, Clark's international character is evident and is honored today with this display.

### PHOTOGRAPHY

Professional photographs of each student will be available for purchase after graduation day from:

Commencement Photos, Inc. 1348 Main Street Tewksbury, MA 01876 978-851-5924

commencementphotos.com

