

Commencement 2014

School of Arts and Sciences

School of Engineering

School of Medicine and Sackler School of Graduate Biomedical Sciences

School of Dental Medicine

The Fletcher School of Law and Diplomacy

Cummings School of Veterinary Medicine

The Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy

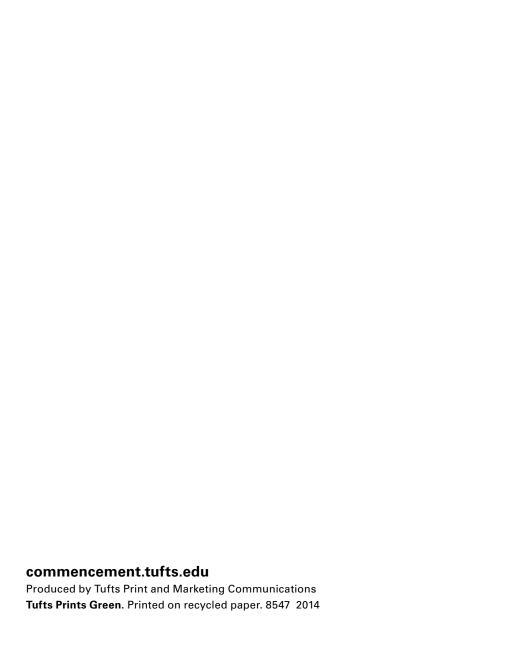


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Welcome from the President

Today marks the 158th Commencement exercises held at Tufts University. We thank and welcome all of you from around the world who are here for this joyous occasion—the culmination of our students' intellectual and personal journeys, and the highlight of the academic year.

We will graduate more than 2,500 students. Their diverse backgrounds and perspectives have enriched the life of our university community even as they pursued challenging courses of study on our Boston, Grafton, and Medford/Somerville campuses. Many have also studied abroad, conducted research in field sites near and far, and provided expert clinical care. They have also given generously of their talents to community, neighborhood, and public service organizations, putting into action our commitment to active citizenship. We look forward to hearing of their continuing achievements after graduation and hope they will stay connected with Tufts as members of our global alumni community, more than 100,000 strong. They will continue to be ambassadors for Tufts and its values.

Today's Commencement address will be delivered by Dr. Anne-Marie Slaughter. As a distinguished scholar, academic leader, and advocate for innovation in public policy and international affairs, Dr. Slaughter represents the multi-faceted excellence and civic engagement to which Tufts is committed. She is also one of the most thoughtful and widely quoted commentators on the issues of personal and professional equality for women in contemporary America. I am sure her address will inspire our graduates and give all of us opportunity to reflect on how we can use our talents for the common good.

The Board of Trustees has voted to award honorary doctorates to Dr. Slaughter and four other distinguished honorees in recognition of their achievements in their chosen fields. Each of them can stand as an exemplar for our graduates. A total of 17 members of the faculty have been named to emeritus status, and we will recognize their contributions to the life of the university over a truly remarkable total of more than 575 years of service to Tufts.

Our first Commencement took place on July 8, 1857. On that occasion, three students received their degrees from Tufts College, and the addresses were given in Latin. While much has changed since then, the university's commitment to education and opportunity has endured. The support of faculty, staff, families, and friends has been a vital part of our students' education. I know all of you join me in congratulating our graduates and wishing them all the best for the future.

Sincerely,

Anthony P. Monaco

Tony Monaco

President

Tufts University Commencement

Overview of the Day

8:45-9:00 a.m. MUSICAL PRELUDE

8:45 a.m. ALIGNMENT

Degree candidates assemble in areas as designated by marching order card or school.

SCHOOL AREA

Liberal Arts, Jackson College,
Engineering, Special Studies,
Museum School

In front of Braker Hall, Fletcher tennis courts,
Tisch Library roof, in front of Miller Hall
(as designated by marching cards)

Graduate School of Arts and Sciences

Medical/Sackler

Dental

Fletcher

Cummings/Veterinary

Friedman/Nutrition

Fletcher

Fletcher tennis courts

In front of Eaton Hall

Blakeley Hall Courtyard

In front of Eaton Hall

In front of Eaton Hall

8:45 a.m. Chapel bells begin ringing (last warning for alignment)

*9:00 a.m. PHASE I

Academic procession begins when the bells stop ringing.

*9:30 a.m. ALL-UNIVERSITY COMMENCEMENT CEREMONY BEGINS

*11:00 a.m. RECESSIONAL—END OF ALL-UNIVERSITY COMMENCEMENT

*11:30 a.m.-4:00 p.m. PHASE II

Ceremonies for individual schools, colleges, and departments follow the main

Commencement ceremony at the locations listed below:

School of Arts and Sciences: Various locations and times (see page 8).

School of Engineering: The Green, 11:30 a.m.

Graduate School of Arts and Sciences: Students should attend the Arts and Sciences departmental ceremony for their specific discipline.

School of Medicine and the Sackler School of Graduate Biomedical Sciences:

MAIN CEREMONY: Gantcher Family Sports and Convocation Center, 11:30 a.m.

PUBLIC HEALTH AND PROFESSIONAL DEGREE CEREMONY (M.P.H., M.S.-Health Comm, M.S.-PREP, M.B.S.): Reception in Alumnae Lounge, 11:30 a.m., followed by diploma ceremony at tent on J Field, 1:30 p.m.

School of Dental Medicine: Carmichael Quad, 11:30 a.m.

The Fletcher School of Law and Diplomacy: Fletcher Field, 11:30 a.m.

Cummings School of Veterinary Medicine: Grafton campus, 3:00 p.m.

*Times are approximate

Friedman School of Nutrition Science and Policy: Cohen Auditorium, 11:30 a.m.

Viewing the Ceremony from Indoors

Guests are invited to view the all-university ceremony from several sites around campus. These rooms will be open at 8:00 a.m. All are handicapped-accessible.

The following sites will be screening the ceremony:

Barnum Hall, Room 008

Cabot Intercultural Center, ASEAN Auditorium

Cohen Auditorium

Cousens Athletic Complex

Rain Plan

Regardless of weather, Phase I and indoor or tented ceremonies in Phase II will take place.

Note for Guests: Please refrain from taking photos in the stage area during the ceremonies.

Graduation Ceremonies: School of Arts and Sciences and School of Engineering

Phase II

Lunch will be served on the lawn adjacent to Tisch Library.

Africana Studies:

11:30 a.m.-1:00 p.m., ceremony in the tent on J Field, followed by lunch.

American Studies:

11:30 a.m.-1:00 p.m., ceremony in the tent on J Field, followed by lunch.

Anthropology:

11:30 a.m.-1:00 p.m., ceremony in the tent at Bromfield-Pearson, followed by lunch.

Arabic:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Archaeology:

11:30 a.m.-1:00 p.m., ceremony in Goddard Chapel, followed by lunch.

Art History/Architecture:

11:30 a.m.-1:00 p.m., ceremony in Goddard Chapel, followed by lunch.

Asian Studies:

1:30-3:00 p.m., ceremony on The Green (between Ballou Hall and Bendetson Hall), preceded by lunch.

Biology:

1:30-3:00 p.m., ceremony in the tent on Ellis Oval, preceded by lunch.

Boston School of Occupational Therapy:

11:30 a.m.-1:00 p.m., ceremony at 51 Winthrop Street, followed by lunch.

Chemistry:

1:30-3:00 p.m., ceremony in the tent on Ellis Oval, preceded by lunch.

Child Development:

1:30-3:00 p.m., ceremony in Cousens Athletic Complex, preceded by lunch.

Classics:

11:30 a.m.-1:00 p.m., ceremony in Goddard Chapel, followed by lunch.

Computer Science:

(Arts and Sciences) 1:30-3:00 p.m., ceremony in Distler Hall, Granoff Music Center, preceded by lunch.

(See also School of Engineering)

Drama and Dance:

11:30 a.m.-1:00 p.m., ceremony in Distler Hall, Granoff Music Center, followed by lunch.

Earth and Ocean Studies:

1:30–3:00 p.m., ceremony in the tent on Ellis Oval, preceded by lunch.

Economics:

11:30 a.m.-1:00 p.m., ceremony in the tent on Ellis Oval, followed by lunch.

Education:

1:30-3:00 p.m., ceremony in the tent at Bromfield-Pearson, preceded by lunch.

Engineering School:

11:30 a.m.-1:00 p.m., ceremony on The Green (between Ballou Hall and Bendetson Hall), followed by lunch. (Includes Biomedical Engineering, Chemical and Biological Engineering, Civil and Environmental Engineering, Computer Science, Electrical and Computer Engineering, the Gordon Institute of Engineering Management, and Mechanical Engineering)

English:

11:30 a.m.-1:00 p.m., ceremony in the tent on J Field, followed by lunch.

Environmental Studies:

1:30-3:00 p.m., ceremony in the tent on Ellis Oval, preceded by lunch.

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

German:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Greek:

11:30 a.m.-1:00 p.m., ceremony in Goddard Chapel, followed

History:

1:30-3:00 p.m., ceremony at 51 Winthrop Street, preceded by lunch.

International Literary and **Visual Studies:**

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

International Relations:

1:30-3:00 p.m., ceremony on The Green (between Ballou Hall and Bendetson Hall), preceded by lunch.

Italian Studies:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Judaic Studies:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Languages (German, Russian, Asian, and Romance Languages):

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

11:30 a.m.-1:00 p.m., ceremony in Goddard Chapel, followed by lunch.

Latin American Studies:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Mathematics:

11:30 a.m.-1:00 p.m., ceremony in ASEAN Auditorium, Cabot Intercultural Center, followed by lunch.

Middle Eastern Studies:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Museum School:

6:00 p.m., ceremony at the Museum of Fine Arts, Shapiro Courtyard, Boston.

Music:

11:30 a.m.-1:00 p.m., ceremony in Distler Hall, Granoff Music Center, followed by lunch.

Peace and Justice Studies:

11:30 a.m.-1:00 p.m., ceremony in the tent at Bromfield-Pearson, followed by lunch.

Philosophy:

1:30-3:00 p.m., ceremony in Goddard Chapel, preceded by lunch.

Physics:

1:30-3:00 p.m., ceremony in the tent on Ellis Oval, preceded by lunch.

Political Science:

1:30-3:00 p.m., ceremony on The Green (between Ballou Hall and Bendetson Hall), preceded by lunch.

Psychology:

11:30 a.m.-1:00 p.m., ceremony in Cousens Athletic Complex, followed by lunch.

Religion:

11:30 a.m.-1:00 p.m., ceremony in the tent at Bromfield-Pearson, followed by lunch.

Russian:

1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Sociology:

11:30 a.m.-1:00 p.m., ceremony in the tent at Bromfield-Pearson, followed by lunch.

Spanish:

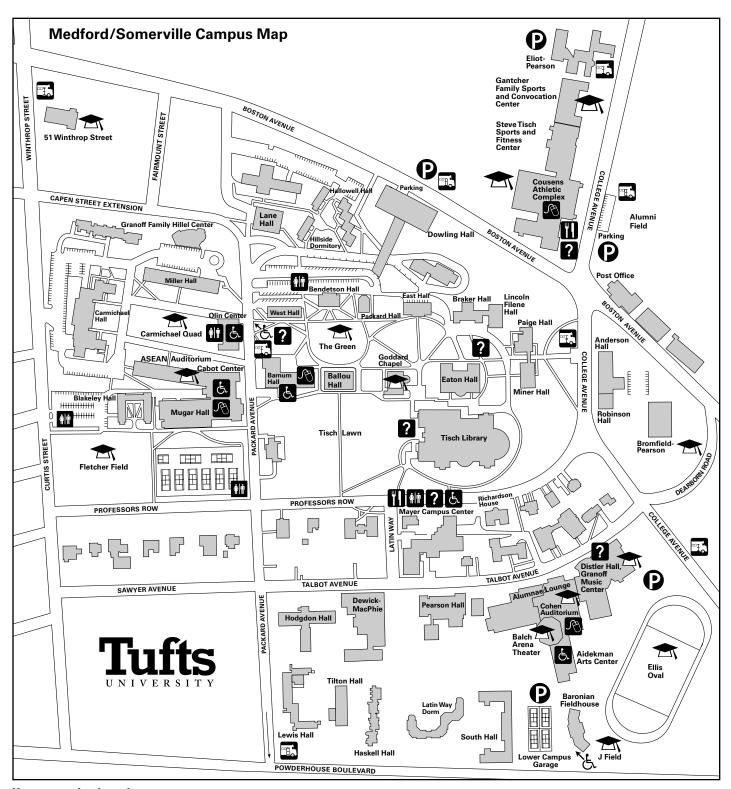
1:30-3:00 p.m., ceremony in Cohen Auditorium, preceded by lunch.

Urban and Environmental Policy and Planning:

1:30-3:00 p.m., ceremony in Balch Arena Theater, Aidekman Arts Center, preceded by lunch.

Women's, Gender, and **Sexuality Studies:**

11:30 a.m.-1:00 p.m., ceremony in the tent on J Field, followed by lunch.



Key to service locations



Shuttle Stops

Campus Loop and Davis Square



Information Booths

Packard Avenue in front of West Hall, near Eaton Hall, in front of Tisch Library, Cousens Athletic Complex, Mayer Campus Center, Granoff Music Center



Handicapped Drop-off

Packard Avenue, next to The Green, Powderhouse Boulevard, next to J Field



Web Viewing Areas

Barnum Hall, Cabot Center, Cohen Auditorium, Cousens Athletic Complex



First Aid

Patrons needing medical attention should notify any uniformed official



Graduation Ceremony Locations

(Cummings/Veterinary School, Phase II, held on Grafton campus. All other locations shown above.)



Restrooms

Behind West Hall, in front of the tennis courts on Packard Avenue, Blakeley Hall Parking, and at the Mayer Campus Center



Restrooms for the Disabled

Cabot Center, Barnum Hall, Olin Center, Mayer Campus Center, Aidekman Arts Center



Food Service

Mayer Campus Center, Cousens Athletic Complex

Class Year Abbreviations

A	College of Liberal Arts
D	Dental School
DG	Dental Certificate Master's Degree
E	Engineering School
F	Fletcher School
G	Graduate School
Н	Honorary Degree
J	Jackson College
L	Sackler School of Graduate Biomedical Sciences
M	Medical School
SMFA	School of the Museum of Fine Arts
N	Friedman School of Nutrition Science and Policy
P	Parent of Student
V	Cummings School of Veterinary Medicine

Commencement 2014

158тн сомменсемент University Commencement

University Commencement

Order of Events

Musical Prelude Tufts University Wind Ensemble

John McCann, Director

Commencement Marshal Paul J. Tringale, Secretary of the Corporation

Processional

Presenter Boris Hasselblatt, Professor of Mathematics

Julie Monahan Brady J89, Representing the 25th Reunion Class Alumni Marshal

National Anthem Emma L. Hershey A14

Cailin A. Mackenzie A14

Invocation The Reverend Gregory McGonigle, University Chaplain

Welcome Anthony P. Monaco, President of the University

Conferring of Honorary Degrees Anthony P. Monaco, President

Recipients of Honorary Degrees James Morris Lawson Jr., Doctor of Public Service

> Jill Lepore, Doctor of Humane Letters Haruki Murakami, Doctor of Letters Anne-Marie Slaughter, Doctor of Laws

James A. Stern, Doctor of Business Administration

The Commencement Address Anne-Marie Slaughter

Rachel G. Bratt, School of Arts and Sciences Recipients of Faculty Emeritus/a Certificates

Downing Cless, School of Arts and Sciences David E. Cochrane, School of Arts and Sciences

Gerard E. Dallal, Friedman School of Nutrition Science and Policy

Kathleen Dunlap, School of Medicine Lewis Edgers, School of Engineering Al-Walid I. El-Bermani, School of Medicine

Larry Rex Engelking, Cummings School of Veterinary Medicine

Sherwood L. Gorbach, School of Medicine Elizabeth Teresa Howe, School of Arts and Sciences Brigitte Marie Lane, School of Arts and Sciences Thomas F. Linsenmayer, School of Medicine

William Renken Moomaw, The Fletcher School of Law and Diplomacy

Daniel Mulholland, School of Arts and Sciences Susan A. Ostrander, School of Arts and Sciences

Steven L. Rowell, Cummings School of Veterinary Medicine

Abraham L. Sonenshein, School of Medicine Henry M. Yager, School of Medicine

Conferring of Degrees in Course Anthony P. Monaco, President

> Peter R. Dolan, Chairman, Board of Trustees David R. Harris, Provost and Senior Vice President

Remarks Peter R. Dolan, Chairman, Board of Trustees

Closing Anthony P. Monaco, President

Benediction Rabbi Jeffrey Summit, Jewish Chaplain

> After the benediction and recessional of the platform party and the faculty, graduates' guests are invited to attend the second portion of the Commencement exercises at the

various sites.

University Commencement

Dear Alma Mater

Leo R. Lewis A1887

We con beside thy knee, Dear Alma Mater, Earth's book of mystery, Dear Alma Mater, We track the storied past, Dear Alma Mater, Over plains of learning vast, Dear Alma Mater, Speed on thy sunlit way, Dear Alma Mater, We vow new faith today, Dear Alma Mater! May glory light thy name, Dear Alma Mater, All thy children sing thy fame, Dear Alma Mater, for aye!

Tuftonia's Day

Elliot Wright Hayes A16

Steady and true, rush along, Brown and Blue. Raise a mighty score today. Fearless tear down the field and never yield! Brown and Blue, Brown and Blue for aye! Hammer them hard, boys, and break through their guard. That is old Tuftonia's way. and our glorious banner once again will wave o'er Tuftonia's Day. T-u-f-t-s, T-u-f-t-s, Hurrah! Hurrah! for dear old Brown and Blue!

Refrain:

Up on the Hill tonight all will be gay. Victorious in the fight, we'll raise the standard of dear old Tufts to glory! Pile up a mighty score. It's bound to soar. Now one goal more! Nothing can stop us; it's Tuftonia's Day.

Academic Regalia

Traditional academic regalia has been worn by the Tufts faculty since the Commencement of 1906. The gown for the Bachelor's degree has pointed sleeves and is designed to be worn closed. The Master's gown has elbow-length, pointed sleeves; the Doctor's gown has bell-shaped sleeves; both may be worn open or closed. The Doctor's gown is faced, and the sleeves are trimmed with velvet. By its color and arrangement, the hood worn with the gown indicates the wearer's highest advanced degree, the field in which it was awarded, and the school from which it came. The lining of the hood carries the school's colors, brown and blue in the case of Tufts. The velvet edging on the hood, wider for the Doctor's degree than for the Master's degree, signifies by its color the field in which the degree was designated. Master of Science and Doctor of Science hoods are trimmed in yellow; Engineering in orange; Medicine in green; Dental Medicine in lilac; Doctor of Philosophy in blue; and Veterinary Medicine in grey. The mortarboard or Oxford-type cap is the one usually worn, but of late, the soft cap, which resembles an oversized beret, has come into favor because of its comfort. Tassels, other than the universally accepted black, may indicate by the various colors the field of learning in which the degree is earned, while the gold tassel generally signifies a doctoral degree. Many foreign universities show great diversity, following traditions that extend back for centuries.

When he was training students and community members in Nashville in the ways of nonviolent protest in the late 1950s, JAMES M. LAWSON JR. told them this: "It has much more meaning to the attacker if, as he strikes you in the cheek, you're looking him in the eye." Many of his pupils became well-known civil rights activists, including John Lewis, Diane Nash, and Bernard Lafayette.

Lawson had come to Tennessee at the urging of Martin Luther King Jr., to teach the philosophy of nonviolence that both men believed was crucial to the success of the growing desegregation movement. He also enrolled as a divinity student at Vanderbilt University.

From February through May of 1960, Lawson and several hundred local activists staged lunch counter sit-ins at segregated restaurants and stores across Nashville. Protesters, mostly students like Lawson, were beaten and verbally abused. And although they did not retaliate, more than 150 of them were arrested.

The nonviolent Nashville protests became a model for ensuing civil rights demonstrations and marches that King and Lawson organized with others across the South. King called him "the leading nonviolence theorist in the world."

Lawson was expelled from Vanderbilt for his involvement with the sit-ins, but this was not the first time he had experienced the consequences of acting on his beliefs. In 1951, he resisted the draft as a conscientious objector and served fourteen months in prison. After his release, he did missionary work for the Methodist Church in India, where he studied Gandhi's use of nonviolence to achieve social and political change.

In the 1968 speech "I've Been to the Mountaintop," which King delivered in Memphis the day before he was assassinated, he spoke of Lawson as one of the "noble men" who had influenced the black freedom struggle: "He's been going to jail for struggling; he's been kicked out of Vanderbilt University for this struggling, but he's still going on, fighting for the rights of his people."

Lawson led workshops on nonviolent protest for the Fellowship of Reconciliation from 1957 to 1969, the Student Nonviolent Coordinating Committee from 1960 to 1964, and the Southern Christian Leadership Conference (SCLC) from 1960 to 1967. He participated in the third wave of the 1961 Freedom Rides, the Birmingham Campaign of 1963, and the Mississippi Freedom Summer of 1964.

His work continued after King's death. He became a board member of SCLC in 1973, and served as president of the Los Angeles chapter from 1979 to 1993.

Lawson, who earned an A.B. from Baldwin-Wallace College and a Bachelor of Sacred Theology degree from Boston University, served as pastor of Holman United Methodist Church in Los Angeles from 1974 until his retirement in 1999.

In 1996, he returned to Vanderbilt to receive the Vanderbilt Divinity School's first Distinguished Alumnus Award—and an apology for his expulsion in 1960. From 2006 to 2009 he taught there as a distinguished visiting professor, and in 2007, the James M. Lawson Jr. Chair at Vanderbilt was established in his honor. Lawson has also taught at Harvard University, Claremont School of Theology, and Chapman University, and is currently teaching at University of California at Los Angeles (UCLA) as well as California State University, Northridge.

Today, he continues to believe that the nonviolent approach is the only one that can truly transform society. Talking about the Nashville sit-ins more than fifty years later, Lawson recently told a class at Vanderbilt:

"We saw a wrong, and with our bodies we went into the situation to correct it. Could that have been done with guns or with billy sticks? No. The issue is not fear; the issue is if you let fear govern your values."

Tufts will award Lawson an honorary Doctor of Public Service degree.

After graduating from Tufts, JILL LEPORE J87 had a temp job working as a secretary at Harvard Business School. Her future was uncertain. Restless, she sat in on a few classes across the river on the main campus, wrote fiction like mad, and devoured books she pulled out of Widener Library to satisfy her inner appetites, all of this according to no larger, more focused scheme. "I was just some secretary, auditing a course," she later told an interviewer. "I very much doubt I ever spoke in class."

It wasn't until the day that representatives from Manpower arrived at her desk at the business school with a bouquet of flowers, honoring her with a best secretary award, that Lepore knew something had to change. Sure enough, it did. Today, she's a professor in the Harvard history department, widely acclaimed on the national stage for her stylish, original, and penetrating work.

Lepore grew up outside Worcester, Massachusetts, the daughter of a junior high school principal and an art teacher mom who kept an easel in the trunk of her car for impromptu roadside painting. She was a jock in high school and attended Tufts University on a ROTC scholarship, but neither passion lasted. She graduated early and set about trying to find her way in the world. In the end, that meant locating and telling a few of the stories that had fallen through the cracks of history and been forgotten—narratives of the silent and the lost.

She wanted to read other people's letters, in effect, and learn what they had to say. At Yale, where she earned her Ph.D. in American Studies in 1995 (after completing an M.A. in American culture at the University of Michigan),

Lepore ran into a prevailing emphasis on historical theory and analysis, where character was viewed as incidental. "Unfortunately, all I ever wanted to do was figure people out," she said recently. That meant acting "like a detective, like a Chandler gumshoe."

Lepore's first book, *The Name of War: King Philip's War and the Origins of American Identity*, published in 1998, was typical of her approach. It explored the virtually unknown war that Algonquian chief King Philip launched against the English in 1675 to drive the settlers from New England and reclaim his land. After reviewing the complex affiliations among the English back home in Britain, the English settlers in the New World, and the Native Americans, Lepore challenged the long-held notion that American identity arose chiefly in the tension between two English contingents, one old and one emerging. That book won the Bancroft Prize, among other honors.

A more recent work, *Book of Ages: The Life and Opinions of Jane Franklin*, pursued an even more shadowy topic, the biography of Benjamin Franklin's sister, who, while dear to her famous brother, lived and died in obscurity. By sorting through the trove of intimate, chatty letters the two Franklins had exchanged, Lepore was able to bring her subject vividly to life. The book was a finalist for the 2013 National Book Award for Nonfiction. "History's written from what can be found; what isn't saved is lost, sunken and rotted, eaten by earth," she wrote last summer in the *New Yorker* (where she is a staff writer), recounting how Jane's story had haunted her for years.

Lepore is the David Woods Kemper '41 Professor of American History at Harvard University and chair of that school's History and Literature Program. Her other books include New York Burning: Liberty, Slavery and Conspiracy in Eighteenth-Century Manhattan (2005), The Whites of Their Eyes: The Tea Party's Revolution and the Battle for American History (2010), The Mansion of Happiness: A History of Life and Death (2012), and The Story of America: Essays on Origins (2012). Her next book, The Secret History of Wonder Woman, will be published this fall.

Lepore will receive an honorary Doctor of Humane Letters degree.

The son of Japanese literature teachers, **HARUKI MURAKAMI** had no aspirations to write until he was twenty-nine. That's when, the story goes, he was inspired to pen his first novel during a baseball game between the Tokyo Yakult Swallows and the Hiroshima Toyo Carp. His debut novel, *Hear the Wind Sing*, published in 1979, was the first book in the Trilogy of the Rat series. Though it was nominated for the prestigious Akutagawa Prize, it did not meet with critical acclaim from the Japanese literary establishment, which

found Murakami's style too non-traditional.

Murakami has said he never felt comfortable in Japanese society, with its emphasis on communal harmony, hierarchy, and conformity. That alienation is one theme that runs through his works. Raised on a steady diet of Western music and literature, he has been especially influenced by Raymond Carver, Kurt Vonnegut, Kafka, and Dostoyevsky. His novels are rife with mentions of Bob Dylan, European delicacies, *The Great Gatsby*, and Western pop cultural references "so obscure they even flew over the head of some Americans," a reviewer wrote in *The New York Times* in 1997. "You'd never know he was Japanese at all."

Murakami eventually found commercial success in Japan in 1987, with the publication of his fifth novel, *Norwegian Wood*. The book, in which a middle-aged man reflects on his college years in Tokyo during the late 1960s, was especially popular among young adults. Murakami has said he thinks of his career as "before and after *Norwegian Wood*."

He moved to the United States in 1986, and was a writer-in-residence at Tufts University from 1993 to 1995. During his time at the university, he finished writing the novel *The Wind-Up Bird Chronicle*. Though the Kafkaesque tale contains the magical realism and alienated protagonists that have become hallmarks of Murakami's fiction, it also takes on more political themes, examining Japan's role as an aggressor in the Second World War. The book earned Murakami entrée into the Japanese literary establishment—something he had never sought—and he was awarded one of the nation's prestigious literary prizes, the Yomiuri Literary Award.

After leaving Tufts, Murakami returned to Japan, where he researched and wrote his first nonfiction book, *Underground: The Tokyo Gas Attack and the Japanese Psyche*, about the sarin gas attacks on the Tokyo subway by the religious terror group Aum Shinrikyo in 1995. He also wrote a collection of short stories about the 1995 earthquake that struck the city of Kobe, killing more than six thousand people.

While his work has found international acclaim and gained cult status among younger readers worldwide, his translations of American authors into Japanese are important in their own right. He has translated the complete works of Raymond Carver as well as writings of F. Scott Fitzgerald, Truman Capote, John Irving, and Ursula K. Le Guin.

His memoir, What I Talk About When I Talk About Running, which was published in English in 2008, brought Murakami to a whole new audience when the book reached number five on Amazon.com's Running & Jogging bestseller list. As with writing, Murakami came late to running, getting serious about the sport at age thirty-three. The memoir is an account of his training, much of which takes

place along the banks of the Charles River in Boston, for the 2005 New York City marathon. An atypical sports memoir, What I Talk About When I Talk About Running might reveal more about Murakami the writer than Murakami the athlete:

"In the novelist's profession, there's no such thing as winning or losing. What's crucial is whether your writing attains the standards you've set for yourself. Writing novels and running full marathons are very much alike; basically a writer has a quiet, inner motivation and doesn't seek validation in the outwardly visible. For me, running is both exercise and a metaphor. Bit by bit, I raise the bar and by clearing each level, I elevate myself."

Murakami will receive an honorary Doctor of Letters degree from Tufts University.

ANNE-MARIE SLAUGHTER has had a long and distinguished career in policy and public affairs. She is the president and CEO of the New American Foundation, a public policy institute, and the Bert G. Kerstetter '66 University Professor Emerita of Politics and International Affairs at Princeton University. She was the first woman to serve as dean of Princeton's Woodrow Wilson School of Public and International Affairs and earlier was the J. Sinclair Armstrong Professor of International, Foreign, and Comparative Law at Harvard Law School.

From 2009 to 2011 Slaughter served as director of policy planning for the United States Department of State; she was the first woman to hold that position. Slaughter received the Secretary's Distinguished Service Award for exceptional leadership and professional competence, the highest honor given by the State Department, for her work leading the Quadrennial Diplomacy and Development Review. She also received meritorious service awards from the U.S. Agency for International Development (USAID) and the Supreme Allied Commander for Europe.

Slaughter's scholarship has focused on integrating the study of international relations and international law, and she has written extensively on European Union politics and American foreign policy. She has written or edited six books, including A New World Order (2004) and The Idea That Is America: Keeping Faith with Our Values in a Dangerous World (2007), and more than one hundred scholarly articles. She writes a monthly column for the online commentary site Project Syndicate, provides frequent commentary for media outlets, and comments on foreign policy for more than 90,000 followers on Twitter (@SlaughterAM). Foreign Policy magazine has named her to its annual list of the Top 100 Global Thinkers multiple times.

She received a B.A. from Princeton University, an M.Phil. and a D.Phil. in international relations from Oxford University, where she was a Daniel M. Sachs Scholar, and a I.D. from Harvard.

Slaughter confronted the challenges she faced as a parent holding a high-level position in the State Department in a widely read article she wrote in *The Atlantic* magazine in 2012, and in doing so singlehandedly revived the national debate about work-family balance. The conversation is not over.

In the article "Why Women Still Can't Have it All," Slaughter described rising at 4:20 every Monday morning to catch a train to Washington, and returning home to Princeton, New Jersey, on Fridays to be with her family. One night, at a gathering of foreign dignitaries in New York, she mingled with heads of state, but couldn't stop thinking about her fourteen-year-old son, who had just started eighth grade and was skipping homework, disrupting classes, and failing math. She wrote about how difficult it was to be away from her son when he clearly needed her. When her two-year public service leave from Princeton was up, "I hurried home as fast as I could," Slaughter said.

Women won't be able to have it all, she says, until America's economy and society are restructured. Slaughter says employers need to offer flexible schedules and allow people to work from home. Her ideas go beyond logistics: she says society must value choices to put family ahead of work as much as it values those who put work ahead of family. Societies that discover how to use the education and talent of half their populations, while allowing women and their partners to invest in their families, will have a competitive edge in the global knowledge and innovation economy,

Slaughter will receive an honorary Doctor of Laws degree from Tufts.

In 1982, **JAMES A. STERN** E72, A07P, became the youngest person ever elected to the Tufts University Board of Trustees; he was thirty-two. Already successful on Wall Street, he was accustomed to working alongside senior decision makers. Still, he says, "it took a while to learn everything on the board. I was pretty careful to pick my spots to get involved."

He served on the board for the next thirty-one years, the last ten as chair, until stepping down in November 2013. He helped guide four Tufts presidents, led three major fundraising initiatives, and brought a new level of transparency to the Board of Trustees.

During Stern's tenure, the university's endowment grew from \$45.5 million in 1982 to \$1.4 billion in 2012. At the same time, Tufts became highly selective. In 1982, fewer than 10,000 prospective undergraduate students applied to the schools of Arts and Sciences and Engineering, and 35.6 percent of them were offered admission. By contrast, the

class of 2017, the last admitted during his leadership of the board, was selected from the largest pool of candidates ever to seek admission—18,420 applicants—with the lowest-ever acceptance rate, 18.8 percent.

One of Stern's priorities on the board was to provide the university with a solid financial foundation to build on its strengths. Stern spearheaded several capital campaigns that raised more than \$2 billion to support Tufts, its students, and its faculty.

Stern and his wife, Jane, took an active role as philanthropists for Tufts as well. In 1998, they endowed the Arthur Stern Jr. Professorship in American History establishing a pattern that includes three professorships and scholarships that now support more than 30 students each year. "The basis of philanthropy has always been to bet on people and the multiplier effect that people can help other people," Stern says.

As an undergraduate, Stern majored in civil engineering, although he says he wasn't a natural at the subject and considered switching majors. But once he decided to stick with it, things began to click. "My engineering professors really taught me how to think," he says.

After Tufts, he headed to Harvard Business School, where he graduated as a Baker Scholar, an honor awarded to the top five percent of the class. He then embarked on a two-decade career with Lehman Brothers, joining the firm in 1974 as an associate in investment banking. In 1982 he was named managing director, with responsibility for Lehman's corporate financing activities. He joined the firm's management committee in 1988, and became co-head of investment banking. He was named head of merchant banking in 1989.

In 1994, Stern founded The Cypress Group, a New York based private equity firm that manages funds totaling more than \$3.5 billion; he is currently the group's chairman.

Stern serves or has served on the boards of a number of corporations, including Affinia, WESCO International, Lear Corporation, and Cinemark USA. He is also a board member of several charitable and philanthropic organizations, including the Jewish Museum and the Cancer Research Institute.

Sol Gittleman, the former university provost who is now the Alice and Nathan Gantcher University Professor, remembers Stern from when he had him as a student. "His intellect made my classes better," Gittleman says. "When he returned as a trustee, his insights made the college better. When he became board chair, his mature wisdom made the university better. He has never stopped learning, giving back, or making Tufts a better place."

Stern will receive an honorary Doctor of Business Administration degree.

Commencement 2014

158TH COMMENCEMENT
School of Arts and Sciences

144тн сомменсемент School of Engineering

School of Arts and Sciences

Order of Events

Undergraduate and graduate students in the School of Arts and Sciences participate in department ceremonies. The School of Engineering holds one ceremony for all graduating students. Each celebration has a unique order of events that reflects the character of the departments involved.

We invite you to enjoy the ceremonies (see page eight). The recognition of our students is well deserved. We congratulate all of our graduates for their academic achievement and wish them well in the future.

Ceremony Hosts

Carol Baffi-Dugan, Associate Dean of Undergraduate Education

John Barker, Dean of Undergraduate and Graduate Students for the School of Arts and Sciences and the School of Engineering

Nancy Bauer, Dean of Academic Affairs for the School of Arts and Sciences

Joanne Berger-Sweeney, Dean, School of Arts and Sciences

Robert G. Cook, Dean, Graduate School of Arts and Sciences

Kevin Dunn, Associate Provost

James M. Glaser, Dean of Academic Affairs for the School of Arts and Sciences

Boris Hasselblatt, Professor of Mathematics

Carmen Lowe, Dean of Academic Advising and Undergraduate Studies

Diane Souvaine, Vice Provost for Research

School of Engineering

Order of Events

The Green at 11:30 a.m.

Student and Faculty Processional

Master of Ceremonies Scott Sahagian, M.B.A, Executive Associate Dean

Presided by Jeannie H. Diefenderfer E84, University Trustee

Honored Guest Linfield C. Brown, B.S.C.E., E64, M.S., EG66, Ph.D., Professor Emeritus,

Civil and Environmental Engineering

Greetings and Remarks Linda M. Abriola, Ph.D., Dean

Linda M. Abriola, Ph.D., Dean **Recognition of Faculty Emeritus**

Lewis Edgers, Ph.D., Professor, Civil and Environmental Engineering

Presentation of Graduate Degrees Linda M. Abriola, Ph.D., Dean

> Karen Panetta, Ph.D., Associate Dean for Graduate Education Robert Hannemann, Sc.D., Director, Tufts Gordon Institute

Presentation of Undergraduate Degrees Linda M. Abriola, Ph.D., Dean

G. Kim Knox, M.S., EG79, Associate Dean for Undergraduate Education

Department Chairs

Closing Remarks Linda M. Abriola, Ph.D., Dean

Recessional

Undergraduate Awards/General Prizes and Scholarships

The Alpha Omicron Pi Prize Scholarship

William D. Rutherford A14

The Alpha Xi Delta Prize Scholarship

Diane R. Adamson A15

The Association of Tufts Alumnae Seventy-Fifth Anniversary Award

Abigail T. Setterholm A14

The Bennett Memorial Scholarship

Virginia A. Clay A14 Jonathan J. Sobo A14

The Benjamin G. Brown Scholarship

Tyler B. Corey A14 Samantha T. Harris A14 Eric M. Kernfeld A14 Noah A. Kurinsky E14

The Gemma Cifarelli Memorial Scholarship

Darien N. Headen A15 Jonathan D. Wolf A15

The Prize Scholarship of the Class of 1882

Jiawen Hoe A14 Caroline H. Howe A14 George N. Wojcik A15

The Class of 1898 Prizes

Lucia A. Joseph A14 Samuel H. Lundquist A14 Jesse M. Zhang E14

The Class of 1911 Prize Scholarships

Maxim P. Bukhovko E14 Chiamaka S. Chima E14 Nicholas E. Cutsumpas A14 Emily L. Rourke A14

The Class of 1942 Prize Scholarship

Katherine E. Balch A14 Ellen E. Garven A14 Alexander C. Goodhouse A14

The Community Service Award

Bryn M. Clark A14

The Donald A. Cowdery Memorial Scholarship

Michelle M. Cerna A14 Hans C. Ege Wenger A14 Nicholas Jonas A14 Jacquelyn B. Kercheval A14

The De Florez Prize in Human Engineering

Andrew M. Jenkins A14 Carolyn A. Leung A14

The Alex Elias Memorial Prize Scholarship

Blair F. Brady A14 Johanna G. Clair A14 Anya C. Kaufmann E14 Zachary V. Ladwig E14

The Frederick Melvin Ellis Prize

Katherine K. Coghlan A14 Allyson P. Fournier E15 Sean M. Harrington A14 Bernard Weigel A14

The Ivan Galantic Special Achievement in Humanities Prize

Ciara M. Chivers A14 Lori-Ann S. Clementson A14

The Audrey Butvay Gruss Science Award

Alexandra Brumberg A15 Laura E. Crowell E14 Alexandra C. Nemeth A15 Isabel A. Yannatos A15

The Audrey L. Hale Prize

Fiona H. Weeks A14

The Ethel M. Hayes Scholarship

Hayden A. Lizotte A15 Alicia M. Ranucci A14

The Karno Dean's Award for Academic Excellence and Leadership

Yangming Kou E16 Margaret Stratton A16 Zachary D. Tripp A16

The Lewis F. Manly Memorial Prize

Scott B. Blumenthal A14

The Lt. Commander Robert James Manning Memorial Prize Fund

Nicholas S. Harmon E14 Jeremy S. Ho E14

The Multicultural Service Award

Cassie A. Webb A14

The Ellen C. Myers Memorial Prize

Amanda M. Merill A14 Ariela R. Westlake A14

The Air Force ROTC Prize Award

Alecia I. Hagman E14

The Army ROTC Prize Award

James W. Kiefner A14

The Navy V-12/NROTC Memorial Prize

David J. Forsey E15 Vadim Reytblat E15

The Class of 1947 Victor Prather Prize

Danielle M. Gillard A14 Nikolai Klebanov E14 Joshua I. Levy A14

The Pride on the Hill Award

George F. Murphy A14

The Charles F. Seymour Jr. Prize

Bradley Balandis A14 Daniel M. Pickar A15

The Philip E. A. Sheridan, M.D., Prize

Khiry D. Walker A14

The Tufts University Alumni Association Award

Rebecca D. Herzberg A14

2014 Recipients of the Presidential Award for Citizenship and Public Service

Arts and Sciences
Johanna Clair A14
Nicholas Cutsumpas A14
Jordan Dashow A14
Christina Goldbaum A14
Darien Headen A15
Jiawen Hoe A14
Marquel Norton A14
Joseph Thibodeau A14
Jessica Wilson A14

School of Engineering Bronson Quinn Wongkew E14

Cummings School of Veterinary Medicine Jerlyn Sponseller V14

The Fletcher School of Law and Diplomacy Roxanne Krystalli F14

Friedman School of Nutrition Science and Policy Alison Brown N14

Graduate School of Arts and Sciences Elaine Ng AG14

School of Dental Medicine Jaskaren Randhawa D14 Leslie Slowikowski D14

School of Medicine Tess Jasinski M14

Undergraduate Awards/Departmental Prizes and Scholarships

2014 Honos Civicus Inductees

The Jonathan M. Tisch College of Citizenship and Public Service sponsors the Honos Civicus Society to honor and publicly recognize graduating seniors who have excelled in civic engagement as undergraduates. The 2014 Honos Civicus inductees are:

Hallie Abelman A14 Noha Ahmed E14 Rebecca Allen A14 Manasvini Baba A14 Kendra Baldazo-Tudon A14 Mary K. Beech A14 Nina Bernstein A14 Rachel Bloom A14 Paige Bollen A14 Elizabeth Madeira Brauer A14 Johanna G. Clair A14 Lauren Clement A14 Lori-Ann Stacey Clementson A14 Leah Cohen A14 Nicholas Cutsumpas A14 Jordan Edward Dashow A14 Chantal Angelika Davis A14 Meagan A. Edmonds A14 Erica Feldman A14 Malina Filkins A14 Kayla Simoné Zapata Fory A14 Elyse Galloway A14 Kimberly Cahners Gillies A14 Christie Maciejewski A14 Emily Soleil Higocia Henry A14 Rebecca D. Herzberg A14 Jessie Wang A14 Andrew Hunter A14 Lauren Jayson A14 Annie King A14 Emmanuela J. Kiplagat A14 Lauren Krouskoff A14 Claire Lamneck A14 Leah Lazer A14 Naomi Catherine Legros A14 Can Lei A14 Taylor Ann Lentz E14 Minh H. Leu A14 Yiqing Li A14 Chrissie Massrey A14

Lily Madeira A14 Christina Goldbaum A14 Elizabeth McKay A14 Najeia C. Mention A14

July Medge Merizier A14 Elissa Miller A14 Anushay Jamshed Mistry A14 Marquel Norton A14 Kelsey Kyrie Pennington A14 Laura M. Peterson A14 Diana L. Phethean A14 Laina Emily Piera A14 Naika Pierre A14 Hiram Reynolds A14 Kimberly Ritraj A14 Jasmine Elease Robinson A14 Emma Adele Rosenbluth A14 Stephen M. Ruggiero II A14 William Dodge Rutherford A14 Nikita Saxena E14 Marie Schow A14 Brooke A. Schuman A14 Katherine Segal A14 Mikko Isak Silliman A14 Steven R. Soroka A14 Lauren Stanzler A14 Elayne Stecher A14 Jonathan Steinberg A14 Lucas Michael Sutherland A14 April Tang A14 Joseph Burke Thibodeau A14 Kaleigh Timmins A14 Sarah Lynn Tralins A14 Ian Wahrenbrock A14 Jen Xiuming Wang A14 Jiawen Hoe A14 Cassie A. Webb A14 Fiona H. Weeks A14 Molly Weinstein A14 Lia Weintraub A14 Jessica Wilson A14 Julie A. Wilson A14 Nicholas Woolf A14 Ann Elizabeth Yacoubian A14 Awesta Yaqubi A14 Brian C. Yi A14 Tomo Yokose A14 Nathan G. Yuen A14

Anthropology The Department of **Anthropology Prize**

Hans C. Ege Wegner A14 Amelia D. Haney A14

Archaeology The Marianne I. H. Witherby Prize in Archaeology

Anna F. Graham A14

ART & ART HISTORY The Architectural Studies Prize

Jonathan R. Duval A14 Diana L. Settlemyer A14

Art & Art History Prize

Alexander C. Goodhouse A14

ATHLETICS The Adrian Misic Prize Fund

Samantha B. Gann A14 Christian G. Sbily A14

Biology

The Nancy W. Anderson **Award for Environmental** Sustainability

Katherine L. Segal A14

The Thomas Harrison Carmichael and Emily Leonard Carmichael Prize Scholarship

Robin L. Armstrong A14 Daniel Heller A15 Sebastian H. Zahler A14 Wen W. Zhuang A14

The Anna Quincy **Churchill Prizes in General Biology**

Kendra E. Nowak A17 Erica S. Schwartz A17

The Paula Frazier Poskitt Scholarship

Summer A. Morrill A15

CHEMISTRY

The R. M. Karapetoff Cobb **Chemistry Fund**

Julia L. Goldberg A15 Alice A. Haouzi A15 Sarah N. Innis-Gold A15

The Durkee Scholarships

Joshua I. Levy A14 Austin Hsieh A14

The Margaret Durkee Angell and Henrietta **Brown Durkee** Scholarship Fund

Tabitha L. Amondi A14

The Max Tishler Prize Scholarship

Julia L. Goldberg A15 Matthew J. Ryan A15

CHILD DEVELOPMENT

The Eliot-Pearson Department of Child **Development Prize**

Annie D. King A14 Alicia M. D'abreu A14

CLASSICS

The Boston Greek Prize

Siena M. Butterfield A15

The William Frank Wyatt **Prize**

Kellyn L. Henthorn A16

The John W. and Katherine L. Zarker Award for **Excellence in Classical Studies**

Paul M. Kuta A14

COMMUNITY HEALTH The Janice Spencer Calkin **Community Health Award**

Alice Chan A15

Victoria E. Oliva-Rapoport A15

Undergraduate Awards/Departmental Prizes and Scholarships

COMPUTER SCIENCE
The James Schmolze Prize
for Excellence in Computer
Science

Jillian C. Silver E14

DRAMA/DANCE
The Moses True Brown
Prize

Cole W. Von Glahn A14

The Alice E. Trexler Dance Studies Award

Shaylagh McCole A14 Marquel D. Norton A14

The Goddard Rhetorical Prizes

Adam Q. Bangser A14 Yessenia S. Rivas A14

The Greenwood Prize Scholarship

Jeffrey R. Richmond A14

The Jane Anne Herman Prize

Michael S. Roubey A14 Cole W. Von Glahn A14

The Stephen Sapuppo Prize

Marcus S. Hunter A15 Lukas L. Papenfusscline A15

Earth and Ocean Sciences

The James D. Hume Field Geology Scholarship Prize

Elizabeth A. Fisher A15

The Robert L. Nichols Scholarship Prize

Katherine E. Lowe A14 Sarah M. Strand A14

The Charles E. Stearns Scholarship Prize

Alyssa M. Le A14

Economics

The Charles G. Bluhdorn Prize in Economics

Emily L. Rourke A14 Michael S. Roubey A14 The Marion Ricker Houston Prize Scholarship

Jacquelyn B. Kercheval A14 Elizabeth A. McKay A14

The Daniel Ounjian Prize in Economics

Jordan A. Thaler A15 Nicole R. Schilling A15

ENGLISH

Prize

The Mabel Daniels Prize in Music and Literature

Dean L. Antonio A15

The Mary Grant Charles Prize Scholarship Fund

Nicole A. Gonzalez A14

The Morton N. Cohen Creative Writing Award Samantha L. Sokol A14

The Department of English

Alexandra M. Allport A14 Jenna A. Schoen A14

German, Russian, and Asian Languages

The Arabic Language, Culture, and Literature Prize

Phillip S. Hoffman A14

The Asian Studies Prize

Hope E. Schaitkin A14

The Chinese Program Alumni Prize

Oliver-John Bright A14 Margaret Nazarenus A14

The Chinese Language and Literature Prize

Grace C. Timmeny A14

The International Literary and Visual Studies Prize

Julia E. DeAngelis A14 Veronica T. Ota A14

The Robert Asch Prize

William N. Rose A14

The William Howell Reed Prize in German

Michelle M. Cerna A14 Jenna M. Kertz A14

The Japanese Language and Literature Prize

Graham R. Kerr A14 Tomoaki Yokose A14

The Joseph and Sara Stone Prize

Rebecca D. Herzberg A14 John Thomas Slakey A14

The Russian Prize

Camille M. Devaney A14 Alexander M. Moore A14

HISTORY

The Albert H. Imlah European History Prize

Maria E. Martinez A16 Sara G. Taxman A16

The Albert H. Imlah Excellence in History Prize

Jiawen Hoe A14 Dylan R. Williams A14

The Russell E. Miller History Prize

Spencer C. Beswick A15 Aaron M. Langerman A15

Daughters of the Revolution Prize Scholarship

Elise A. Weir A15

MATHEMATICS
The Martin Guterman
Award

Adrian Devitt-Lee A17

The Ralph S. Kaye Memorial Prize

Eric M. Kernfeld A14

Museum School
The Melissa Beth Meyers
Award

Lucas Durgin Paliocha M14

Music

The Outstanding Achievement Award in the Department of Music

Nicola T. Chang A14

The Etta and Harry Winokur Award for Outstanding Achievement in Artistic or Scholarly Work

Michael B. Grant A14 Daniel P. Joseph A15

The Etta and Harry Winokur Award for Outstanding Contribution to Performance

William C. Buckley A14 Angus W. Finlay A14

The William J. King Award

Yuhoa Cai A16 Aiden Scrimgeour A17

PHILOSOPHY
The Helen Morris
Cartwright Memorial Prize

Samuel H. Lundquist A14 Mikko I. Silliman A14 Lauren E. Traitz A14

PHYSICS

The Amos Emerson Dolbear Scholarships

Samuel B. Hansen A14 Jesse Zhang E14

The Howard Sample Prize Scholarship in Physics

Charles L. Brickley A16 Mukesh Ghimirie A16 Chukwuemeka O. Oguike A15 Ava M. Sanayei A16 Riley J. Wood A15 Ziliang Yang A16

The N. Hobbs Knight Prize Scholarship in Physics

Kate K. Voorhes E14 Matthew R. Wiens A14

Undergraduate Awards/Departmental Prizes and Scholarships

PSYCHOLOGY The Thomas Harrison Carmichael and Emily Leonard Carmichael Prize Scholarship

Kara A. Cochran A15 Wen W. Zhuang A14

The Class of 1921 Leonard Carmichael Prize Scholarship Fund

Rachel E. Korus A15 Ariana R. Nestler A15 Elwin Ng A15 Elizabeth B. Quaid A15

The Priscilla N. Dunne Prize

Ellen E. Gage A14 Nishi Mehta A14 Shayna H. Schor A14

The Sal Soraci Prize

Tomoaki Yokose A14

The Joanne Mary Sullivan Prize

Shelci C. Bowman A14 Michael S. Roubey A14

Religion

The Department of Religion Prize

Ciara M. Chivers A14

RESUMED EDUCATION FOR ADULT LEARNERS

The Theresa Mcdermott Carzo Award

Lorraine H. Ciliberto A14

The Resumed Education for Adult Learners Prize Scholarship

Christian O. Novarro A14 Nicholas Eric Jonas A14

ROMANCE LANGUAGES The Constantine Ghikas Prize in Romance Languages

Anna E. Daren A14 Kaitlin E. Deveau A14 Joshua Ross Dower A14 Laura A. Garbes A14 Sara D. Ging A14 Ana C. Grammatica A14 Molly P. Keady A14 Lucas M. Koerner A14 Rebecca P. O'Connor A14 Emma A. Rosenbluth A14

The Laminan Prize in Romance Languages

Nicolo V. Cannizzaro A14 Victoria M. Ferrera A14 Navid A. Shahidinejad A14

The Frederic J. Shepler Memorial Prize in French

Matthew J. Dowd A14 Catherine O. Keene A14 Maxine P. Lancelot A14 Ani J. Loshkajian A14 Carlos F. Ramos A14 Evan P. Tarantino A14 Josette M. West A14

SOCIOLOGY The Sociology Prize

Fiona H. Weeks A14

School of Engineering

The Department of Chemical and Biological Engineering Prize

Laura E. Crowell E14 Nikolai Klebanov E14

The Harry Poole Burden Prize in Electrical or Computer Engineering

Michael C. Abboud E14 Nathan P. Harada E14 Alexander B. Henry E14 William A. Lenk E14 Tolga Zeybak E14

The Amos Emerson Dolbear Scholarships

John A. Pothier E14 Joshua Rapp E14 Jesse M. Zhang E14

The Morris and Sid Heyman Prize Scholarships

William A. Lenk E15 Tolga Zeybek E14

The Mechanical Engineering Prize

Qianrong Sun E13

O'Leary Design Award

Michael C. Hagenow E14 Corey W. Mason E14 Gavin P. Murphy E14

The Vincent Manno Leadership Award

Bronson Quinn Wongkew E14

The Human Factors Engineering Prize

Vivien J. Lim E14

School of Arts and Sciences Competitive Prizes and Scholarships

The Anne E. Borghesani Memorial Prize

Bryce L. Turner A15 Jihoon Kim A15 Kathryn D. Bullard A15 Nicholas J. Macaluso A15

The Marshall Hochhauser Prize

Christina E. Goldbaum A14 Sofia B. Shield A14 Bronson Quinn Wongkew E14

The Paul Montle Prize Scholarship

Ajay Ramnani A14 Sharad V. Sagar A16 Kyle R. Shurtleff E14

The Wendell Phillips Memorial Scholarship

Jessica R. Wilson A14

The Nadia Medina Prize

Claire C. Dunivan A14 Danielle L. O'Farrell A15

The Tisch Library Undergraduate Research Award

The First Year Writing Prize
1st Place
Ambika R. Jayakumar E17

The First Year Writing Prize 2nd Place

Alexandria B. Trombley E17

The 001–099 Course Level Prize 1st Place

Phoebe N. Phuong Dinh A17

The 001–009 Course Level Prize 2nd Place

Megna R. D'Andrea A17

The 100–200 Course Level Prize 1st Place

Aniket De A16

The 100–200 Course Level Prize 2nd Place

Molly L. Weinstein A14

The Elizabeth Verveer Tishler Prize in Music Performance

Grace E. Oberhofer A15

School of Arts and Sciences

National Honor Societies

Phi Beta Kappa

Alexandra Allport Neil Aronson Malvika Arya Clara Bieck Scott Benjamin Blumenthal Elizabeth Blair Card Michelle M. Cerna Katharine Coghlan Julie C. Doherty Patrick Michael Donnelly Joshua Ross Dower Avery Edelman Meagan Edmonds Arielle Francine Evans Maxwell James Freccia Kevin Gao Danielle Marie Gillard Rhyan Goldman Alexander Goodhouse Matthew S. Haimowitz Alexandra Iulia Halbeck Julia Joseph Hermann Rebecca Danielle Herzberg Jiawen Hoe Nicholas Eric Jones Zara Juneja Molly Keady Jacquelyn Beth Kercheval Eric M. Kernfeld Andrew S. Kreshtool Evan S. Kreshtool Paul Michael Kuta Jeremy Lebow Maria Christopoulos Lent Mira Jacqueline Leon Joshua Levy Nathan Lingafelter Anthony T. Lombardi Samuel Lundquist Nishi Mehta Rose Mendelsohn Amanda Merrill Amanda Neveu Minjun Oh Amy Elizabeth Olson Chelsey Ott

Mollie C. Perryman Meysam Rajani Jeremy A. Ravinsky Rachel H. Ribakove Amanda M. Rizzo Michael Solomon Brachman Roubey **Emily Rourke** William Dodge Rutherford Allison Schwartz Jiakai Sheng Casey Sheren Kelly A. Shorr Yugank Sikka Lauren Stanzler Shira A. Strauss Kelly Gale Sullivan Lauren Traitz Katherine C. Un Nathan Webster Fiona Weeks Caroline Welch Hans Ege Wenger Matthew Wiens Dylan Rhys Williams

Nicholas Woolf

Max Zhukovsky

Michael Abboud Eliot Alter Abby Barker Laura Burns Joseph Canuel Alex Choy Laura Crowell Robert Dimatteo Logan Driscoll Michael Hagenow Nicholas Harmon Adam Helitzer Jeremy Ho Nikolai Klebanov Ketan Kumar Noah Kurinsky Zachary Ladwig Andrew Li Caroline Marcks Caitlin Meeks Joshua Metersky **Bradley Napier** Jared Nash Abigail Niesen John Pothier Joshua Rapp Emma Rubin Sarah Ruckhaus Nedda Sanayei Nikita Saxena Gabriel Siu Jordan Stinson Qianrong Sun Yukinobu Tanimoto Yuanyuan Wang Rachel Warren

William Wong

Jesse Zhang

Tau Beta Pi

Bora Park

Competitive Graduate Student Awards and Prizes

Eliot-Pearson Alumni Award

Devanshi Unadkat, 2013

Gordon Institute Outstanding MSEM Student Award

Jennifer Braggin, 2014

Graduate Student Council Service Award

Joanna Xylas, 2011

Graduate Student Council Student Mentor

Alexandra Kulinkina, 2012 Kathleen Kuo, 2012

Marjorie B. Greene Award in Occupational Therapy

Jennifer Iassogna, 2013

Mary Ann Mulcahy Service in Education Award

Keith Zalaski, 2013

Outstanding Academic Performance (Doctoral Level)

Sarah Gaither, 2013 Christine Lattin, 2014 Timothy Lawton, 2012

Outstanding Academic Performance (Master's Level)

Rachel Kelly, 2014

Outstanding Contributions to Undergraduate Education

Clement Chau, 2006 Nealia C.M. House, 2013 Zara-Marie Spooner, 2012

Outstanding Graduate Contributor to Engineering Education

Samuel MacNaughton, 2013

Outstanding Graduate Contributor to Engineering Undergraduate Education Alfram Bright, 2012

Outstanding Graduate Researcher (Doctoral Level)

Kathy Morgan, 2014

Outstanding Graduate Researcher (Master's Level)

Robert D'Angelo, 2013 Andrew Winslow, 2011 Charmian Wu, 2014

Photo Contest First Prize

Okuary Osechas, 2013

Photo Contest Second Prize

Anne Madden, 2010

Rhonda Saad Graduate Prize in Art History

Laura Beshears, 2014

Rob Hollister Award for Graduate Student Citizenship

Anthony Adrian, 2014

Robert P. Guertin Graduate Student Leadership Award

Marcy Ostberg, 2014 Joanna Xylas, 2011

Professor Kalman A. Burnim Prize for Scholarly Excellence in Drama

Andrew Knox, 2012

Sarah Plummer Memorial Prize—Department of Classics

Ashley Deitrick, 2012 Matthew Kelley, 2014

Graduate Student Research Competition

Joy Ajayi-Carrier, Spring 2014 Cheryl Alison, Spring 2009, 2011

Jeffrey Birk, Fall 2008, 2010, 2012

Jennifer Bogle, Spring 2013
Patricia Buckley, Spring 2013
Jane Carter, Spring 2012
Brook Chernet, Fall 2011
Gina Choi, Fall 2013
Robert de Bruijn, Spring 2012
Dante DeMeo, Spring 2013
Jaclyn DeVore, Fall 2011
Sarah Gaither, Fall 2010, 2012, 2013

Caroline Gelmi, Fall 2011 Lydia Harris, Fall 2012, 2013 Nealia House, Spring 2008, Fall 2010

Fall 2010 Colin Johnson, Fall 2013 Erin Kappeler, Spring 2011 Rachel Kelly, Spring 2013 Christine Lattin, Fall 2010, Spring 2012, 2013 Anne Madden, Spring 2009,

2010, 2012, Fall 2010 Kyle McElhoney, Spring 2011 Marshall Miller, Spring 2009, 2012, Fall 2009, 2010 Philipp Opitz, Fall 2008, 2012 Marcy Ostberg, Spring 2014 Fabio Pirozzolo, Spring 2013 Phillippa Pitts, Fall 2013 Michael Polmear, Spring 2012 Sandeep Sathyamoorthy, Fall 2010

Jennifer Schultz, Spring 2011 Michael Slepian, Fall 2010 Sonja Srdanovic, Fall 2012 Natasha Tigreros, Spring 2011, 2012

Katherine Walsh, Spring 2013 Joanna Xylas, Spring 2010

Candidates for Graduate Degrees

Doctor of Philosophy

Chervl Alison

English

B.A., University of Oregon M.A., Tufts University

Dissertation: Creatures of Habit Advisor: Dr. Joseph Litvak

Jeffrey L. Birk**

Psychology

B.A., Dartmouth College M.S., Tufts University

Dissertation: The Contributions of Threat-Biased Attention

and Attentional Control to Anxiety

Advisor: Dr. Heather Urry

Patrick J. Bisson*

Chemistry

B.S., University of Massachusetts Amherst

Dissertation: Hydrogen Bonding in the Prism Face of Ice Ih A Study via Sum Frequency Generation Vibrational Spectroscopy

Advisor: Dr. Mary Jane Shultz

Clement L. Chau

Child Development

B.A., Washington University in St. Louis

M.A., Tufts University

Dissertation: Positive Technological Development for Young

Children in the Context of Children's Mobile Apps

Advisor: Dr. Marina Bers

Brook T. Chernet

Biology

B.S., Saint Vincent College

Dissertation: Bioelecteric Detection and Control of Tumor Growth

in Xenopus Laevis

Advisor: Dr. Michael Levin

Jacob H. Crane

English

B.A., Boston University M.A., Tufts University

Dissertation: Hazardous Crossings: The Transatlantic Figure in

American Print, 1784–1855 Advisor: Dr. Radiclani Clytus

Robert J. de Bruijn**

Biology

Diplôme, Mid Sweden University

M.S., University of Groningen, Netherlands

Dissertation: Behavioral and Physiological Responses to

Weather-Related Stressors Advisor: Dr. Michael Romero Faith M. Dukes*

Chemistry

B.S., Spelman College

Dissertation: Differing Photo-Oxidation Mechanisms: Electron Transfer in Titanium Dioxide vs. Modified Titanium Dioxide

Advisor: Dr. Mary Jane Shultz

Stephanie Friedhoff

Mathematics

B.S., University of Wuppertal, Germany

Dissertation: Design and Analysis of Multigrid Methods for

Parabolic Problems

Advisor: Dr. Scott MacLachlan

Sarah E. Gaither

Psychology

B.A., University of California at Berkeley

M.S., Tufts University

Dissertation: "Mixed" Biracial Experiences from the Target's

and Perceiver's Viewpoint Advisor: Dr. Samuel Sommers

Caroline N. Gelmi**

English

B.A., Boston College

Dissertation: Fictions of the Speaker in American Poetry

and Poetics, 1866-1915 Advisor: Dr. Virginia Jackson

Stephanie Lyn Gottwald

Interdisciplinary

B.A., Boston College

M.A., Boston College

Dissertation: The Struggle to Express Themselves: An Examination of the Relationship of Syntactic Knowledge to Text Reading and

Comprehension

Advisor: Dr. Maryanne Wolf

Celeo R. Guifarro Calona

Chemistry

B.S., Suffolk University

Dissertation: The Guifarro Cycle—An Efficient Method for the

Synthesis of Imidoylamidines Advisor: Dr. Elena Rybak-Akimova

Patricia A. Gumbley

Chemistry

B.A., College of the Holy Cross

Dissertation: Photochemical Control of the Solubility and

Electrostatic Properties of Polymer Materials

Advisor: Dr. Samuel Thomas

Mark M. GwinnLandry**

English

B.A., Bates College

M.A., University of New Hampshire Dissertation: Epistemology of the Veil

Advisor: Dr. Modhumita Roy

Candidates for Graduate Degrees

Samuel F. Hamilton**

Physics

B.S., University of Pittsburgh

M.S., Tufts University

 $Dissertation: Measurement\ of\ the\ Longitudinal\ Polarization\ of\ the$

Top Quark in Top-Antitop Events Using the ATLAS Detector

Advisor: Dr. Krzysztof Sliwa

Ning Hao**

Mathematics

B.S., Sun Yat-sen University, China

M.S., Tufts University

Dissertation: Moving from Matrix to Tensor-Based Analysis and

Algorithms for Applications in Imaging Science and Beyond

Advisor: Dr. Misha Kilmer

Nealia Carlyn Mishelle House

Biology

B.A., Smith College

M.S., Tufts University

Dissertation: Chromatin Modifications Promote DNA Repair

Fidelity to Prevent Disease-Associated CAG Repeat Expansions

Advisor: Dr. Catherine Freudenreich

Jenny Lucille Howe

English

B.A., Boston College

M.A., Boston College

Dissertation: Monstrous Femininity and the Female Body in

Medieval Chivalric Romance Advisor: Dr. John Fyler

Yongli Huang**

Chemistry

B.E., Central South University, China

M.S., Central South University, China

M.S., University of Oklahoma

Dissertation: State-resolved Measurements of CH4 and CHD3

Dissociation on Ni (111) Advisor: Dr. Arthur Utz

Lama Ziad Jaber

Education

B.S., American University of Beirut, Lebanon

M.A., American University of Beirut, Lebanon

Dissertation: Affective Dynamics of Students' Disciplinary

Engagement in Science Advisor: Dr. David Hammer

Erin J. Kappeler**

English

B.A., Princeton University

M.A., Tufts University

Dissertation: Shaping Free Verse: American Prosody and Poetics

1880-1920

Advisor: Dr. Virginia Jackson

Elizabeth Rosemary Kazakoff

Child Development

B.S., Rensselaer Polytechnic Institute

M.Ed., Cambridge College

Dissertation: Cats in Space, Pigs that Race: Does Self-Regulation

Play a Role When Kindergartners Learn to Code?

Advisor: Dr. Marina Bers

Andrew J. Knox

Drama

B.A., Loyola Marymount University

M.A., Emerson College

Dissertation: Without Dignity: The Outer Limits of Sexuality in

Contemporary Humour Noir Advisor: Dr. Laurence Senelick

Christine R. Lattin

Biology

B.A., Swarthmore College

M.S., Eastern Kentucky University

Dissertation: Beyond Circulating Hormones: Investigations

Upstream and Downstream of Plasma Corticosterone

Advisor: Dr. L. Michael Romero

Timothy J. Lawton**

Chemistry

B.S., Worcester Polytechnic Institute

Dissertation: Structure Sensitive Chemistry: From Oxidation to

Surface Explosions

Advisor: Dr. Charles Sykes

Michael Joseph Lueger**

Drama

B.A., College of the Holy Cross

M.A., Tufts University

Dissertation: Private Lives on the Public Stage: Celebrity and

Antebellum Theatre

Advisor: Dr. Laurence Senelick

Anne A. Madden

Biology

B.A., Wellesley College

Dissertation: Vespid Microbiology: Characterizations and

Implications of Paper Wasp Microorganisms Across Levels of

Biological Organization Advisor: Dr. Philip Starks

Bin Mao**

Physics

B.S., Zhejiang University, China

M.S., Tufts University

Dissertation: Thermal Analysis of Novel Polymeric Materials

Advisor: Dr. Peggy Cebe

Candidates for Graduate Degrees

Kyle M. McElhoney*

Chemistry

B.S., Siena College

Dissertation: Development and Characterization of Instrumentation for Future Extraterrestrial Soil Analyses:

Investigation of Terrestrial Soil and Extraterrestrial Soil Analogues

by Electrochemical Sensors and Ion Chromatography

Advisor: Dr. Samuel Kounaves

Konstantinos Metallinos*

Physics

B.S., Aristotle University of Thessaloniki, Greece

M.S., Tufts University

Dissertation: Numerical Exploration of the String Theory Landscape

Advisor: Dr. Jose Blanco-Pillado

Marshall G. Miller

Psychology

B.S., Appalachian State University

M.A., Towson University

Dissertation: Dietary Berry Supplementation in Aging Advisors: Dr. Robin Kanarek and Dr. Barbara Shukitt-Hale

Shuai Nie

Chemistry

B.S., Nanjing University, China

Dissertation: Saliva Diagnostics for Respiratory Diseases Using an

Automated Integrated Platform Advisor: Dr. David Walt

Jacqueline Elizabeth O'Dell

English

B.A., New York University M.A., Tufts University

Dissertation: Network Anxieties: Fantasies of Literary Autonomy in

Contemporary Literary Culture Advisor: Dr. Virginia Jackson

Christine Elizabeth Offerman

Mathematics

B.S.E., Tufts University M.S., Tufts University

Dissertation: Multi-temporal Wave Equations on Flat and Compact

Symmetric Spaces

Advisor: Dr. Fulton Gonzalez

Glen D. O'Neil**

Chemistry

B.S., University of Delaware

Dissertation: Development of Carbon Nanomaterial-Based Sensors

for Applications in a Microfluidic Total Analysis System

Advisor: Dr. Samuel Kounaves

Philipp Christian Opitz*

Psychology

B.A., Boston University M.S., Tufts University

Dissertation: Evidence for the Role of Working Memory Capacity in the Success and Selection of Emotion Regulation Strategies

Advisor: Dr. Heather Urry

Robert H. Pawle

Chemistry

B.A., Rutgers, The State University of New Jersey

M.S., Northeastern University

Dissertation: Controlling the Photophysics, Photochemistry and Solid-State Geometry of Organic Semiconductors with Side Chain-

Main Chain Interactions Advisor: Dr. Samuel Thomas

Yulan Qing*

Mathematics

B.A., Colorado College

M.S., Massachusetts Institute of Technology

Dissertation: Boundary of CAT(0) Groups With Right Angles

Advisor: Dr. Kim Ruane

Venkata Subramanian Raman

Chemistry

B.S., Loyola College

Dissertation: Protein Design for Construction of Therapeutic

Peptides

Advisor: Dr. Krishna Kumar

Jennifer L. Sauriol*

Education

B.S., College of William & Mary

M.S., Simmons College

Dissertation: Introducing Algebra through the Graphical Representation of Functions: A Study among LD Students

Advisor: Dr. Analucia Schliemann

Jennifer R. Schultz

Psychology

B.A., University of California at Santa Barbara

M.S., Tufts University

Dissertation: It's Not You, It's Me: Using Emotion Regulation

Strategies in Interracial Interactions

Advisor: Dr. Keith Maddox

Michael Louis Slepian

Psychology

B.A., Syracuse University M.S., Tufts University

Dissertation: The Burdens of Secrecy Advisor: Dr. Samuel Sommers

Candidates for Graduate Degrees

Zara-Marie Spooner

Child Development

B.A., Denison University

M.A., Tufts University

Dissertation: Dimensions of Biculturalism: The Role of Age,

Gender and Racial/Ethnic Group Membership

Advisor: Dr. Kathleen Camara

Ruth Mareike Stanitzke

English

B.A., Earlham College M.A., Tufts University

Dissertation: Against Aesthetic Integrity: Modernism and the

Crisis of Reading

Advisor: Dr. Lee Edelman

Adam M. Thomas*

Biology

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Dissertation: Genetic Analysis of Homologous Recombination Repair of DNA Double-Strand Breaks in *Drosophilia melanogaster*

Advisor: Dr. Mitch McVey

Natasha Tigreros*

Biology

B.S., University of Valle, Colombia

M.S., Eastern Illinois University

Dissertation: Male and Female Reproductive Roles in the Context

of Life History and Nutritional Ecology

Advisor: Dr. Sara Lewis

Ian Scott Todd

English

B.A., State University of New York at Geneseo

M.A., Ohio University

Dissertation: Bathroom Readings: Modernism and the Politics of

Abjection

Advisor: Dr. Joseph Litvak

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Chemistry

B.S., Brooklyn College

Dissertation: Water-Guest Interactions Under Clathrate Hydrate

Formation Conditions: A Matrix-Isolation Approach

Advisor: Dr. Mary Jane Shultz

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Chemistry

B.S., Boston College

Dissertation: What Goes On Must Come Off: Human Sialidases

as Regulators of Orthogonal Glycobiology

Advisor: Dr. Krishna Kumar

Doctor of Occupational Therapy

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Occupational Therapy

B.A., University of Massachusetts Amherst

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Leadership Project: A Measurement of the Frequency of Risk in

the Home Health Care Environment Advisor: Dr. Sharan Schwartzberg

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Leadership Project: Academic Fieldwork Coordinators and the

Occupational Therapy Level II Fieldwork Placement Process

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Ashley L. Deitrick*

Classical Archaeology

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Lisette Marie DeSouza**

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B.S., Michigan State University

Akira Gutierrez Diaz**

Child Development

B.A., Tufts University

Sidai Dong

Child Development

B.S., Central Michigan University

Candidates for Graduate Degrees

Kevin M. Dupree**

Philosophy

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Abigail P. Dye

Child Development

B.A., Denison University

Katherine Lucille Evering-Rowe*

Education

B.A., Tufts University

Jonathon N. Feinberg

Urban and Environmental Policy and Planning

B.A., Oberlin College

William F. Fitzsimons*

History

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Cecilia A. Flores*

Education

B.A., Tufts University

Brean Childs Flynn**

Urban and Environmental Policy and Planning and

Child Development B.A., Bucknell University

Carrie E. Forsberg*

School Psychology

B.S., Pennsylvania State University

Brandon J. Foster*

Child Development

B.A., University of Southern Maine

Brittney A. Fournier

Child Development

B.A., Mount Holyoke College

Ashley Heather Foy Tervoort

German

B.A., Central Connecticut State University

Alexander M. Freeman*

School Psychology

B.A., Chapel Hill College

Jessica Rose Friedenberg

Child Development

B.S., Brandeis University

Amber Nicole Frommherz**

Education

B.A., Tufts University

Jacqueline Frances Furtado III**

Urban and Environmental Policy and Planning

B.A., Tufts University

Patricia K. Gansert

Child Development

B.A., Wellesley College

Santiago Gasca**

Child Development

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Elizabeth Avis Gasparini*

School Psychology

B.A., Amherst College

Bethany L. Gersten*

School Psychology

B.S., University of Massachusetts Amherst

Bryce S. Gessell

Philosophy

B.A., Brigham Young University

Jessica R. Getty

Child Development

B.A., University of Massachusetts Amherst

Ariel R. Glantz

Child Development

B.A., Tufts University

Katherine E. Gloede

Music

B.M., University of Delaware

Maedeh Golshirazi*

Child Development

B.S., University of Isfahan, Iran

Juli C. Goss**

Education

B.A., Hendrix College

Jordan Thomas Gray

Philosophy

B.A., Appalachian State University

Kathleen Nicole Greenman

Child Development

B.A., Tufts University

Catherine M. Gregg

Urban and Environmental Policy and Planning

B.S., Bates College

Steven D. Griffith

Urban and Environmental Policy and Planning

B.A., Haverford College

Caitlin E. Hachmyer*

Urban and Environmental Policy and Planning

B.A., University of California at Berkeley

Rachel Iulia Hacunda

Museum Education

B.A., Wheaton College (Massachusetts)

Candidates for Graduate Degrees

Amanda Vasconcellos Hadad

History and Museum Studies

B.A., Brandeis University

Craig D. Harris*

School Psychology

B.A., Franklin & Marshall College

Sara E. Hasselbach

English

B.A., Barnard College

Gabriel Orion Crawford Holbrow*

Urban and Environmental Policy and Planning

B.A., University of Chicago

Elisabeth A. Holden*

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B.A., University of New Hampshire

Kathleen M. Hubbard

Philosophy

B.A., Dartmouth College

Tida Infahsaeng

Urban and Environmental Policy and Planning

B.A., Northeastern University

Colin E. Johnson

Child Development

B.A., Middlebury College

M.A., Middlebury College

Arielle M. Kaplan*

Education

B.A., Oberlin College

Rachel Cara Katz

Child Development

B.A., Bates College

Matthew W. Kelley

Classics

B.A., Vanderbilt University

M.Ed., Vanderbilt University

Kaitlin M. Kelly**

Urban and Environmental Policy and Planning

B.A., University of Connecticut

Rachel Kelly

Music

B.M., Oberlin College

B.A., Oberlin College

Christina A. Kim**

Urban and Environmental Policy and Planning

B.A., Yale University

Jennifer M. Kim*

School Psychology

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Hannah S. Kohut*

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Ellen Bowman Kokinda**

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Emma B. Kravet*

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B.A., Wesleyan University

M.S., Tufts University

Kathleen A. Kuo*

Music

B.A., University of Chicago

Lauren E. Landi

History and Museum Studies

B.A., Salve Regina College

Wynne E. Lanros**

Philosophy

B.A., University of Pittsburgh

M.A., University of Pittsburgh

Julia S. Larmore*

Classics

B.A., Brown University

Joshua A. Laufer

Urban and Environmental Policy and Planning

B.A., Oberlin College

Martin A. Lavigne

History

B.A., Saint Lawrence University

Silas P. Leavitt

Urban and Environmental Policy and Planning

B.A., St. Andrews University

Julia M. Ledewitz*

Urban and Environmental Policy and Planning

B.A., Bowdoin College

Brittany J. Lewis

Education

B.A., University of Maryland

Virginia Susan Lewis

Child Development

B.S., Georgetown University

M.F.A., Emerson College

7hi Li

Urban and Environmental Policy and Planning

B.E., Xi'An Jiaotong University, China

Candidates for Graduate Degrees

Qing Liu

Child Development

B.S., Sun Yat-sen University, China

M.S., Southern Medical University, China

Tiffany June Locke

History and Museum Studies

B.A., Villanova University

Ninya M. Loeppky**

Urban and Environmental Policy and Planning

B.A., Macalester College

Kiersten I. Mailler

Urban and Environmental Policy and Planning

B.A., Smith College

Nicholas Alexander Makinster

History

B.A., Lake Forest College

Andrea C. Marinilli

Child Development

B.A., Boston University

Christopher I. Marinuzzi

Music

B.A., University of Hartford

Jessica August Kathryn Matthews

Child Development

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Betsy McDonald

Urban and Environmental Policy and Planning

B.A., Bowdoin College

Sarah F. McLain*

English

B.A., University of California at Riverside

John R. Melcher*

Urban and Environmental Policy and Planning

B.S., University of Massachusetts Amherst

M.E. Tufts University

Amy E. Meyer

Drama

B.A., Connecticut College

Ryan M. Miamis

Urban and Environmental Policy and Planning

B.S., Bentley College

Johanna S. Miller

Art History and Museum Studies

B.A., Hunter College of the City University of New York

Tyler S. Millhouse

Philosophy

B.A., Ashland College

Hannah Marie Mills

Museum Education

B.A., University of Arizona

Lauren C. Mims

Child Development

B.A., University of Virginia

Matthew J. Missett

Urban and Environmental Policy and Planning

B.A., Stonehill College

Jennifer Marie Molina

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B.A., Colgate University

C. Danilo Morales

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Elizabeth A. Moriarty*

School Psychology

B.A., Providence College

James Y. Mulder**

English

B.A., American University

Jeanne-Marie Musca**

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B.A., Carleton University

Alexa C. Nappa*

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B.A., Michigan State University

Ioshua K. Nealon*

Education

B.A., New York University

Jessica L. Nelson

Child Development

B.A., College of the Holy Cross

Jaclyn Ann Newell

Child Development

B.S., Boston University

Diana P. Noteboom

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Katherine Louise Nye*

French

B.A., Tufts University

Seong Oh

Philosophy

B.A., Seoul National University, Republic of Korea

Candidates for Graduate Degrees

Ronak Davé Okoye**

Urban and Environmental Policy and Planning B.A., University of Massachusetts Amherst

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Kathryn A. Olson*

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Susan Brady Barber Olson

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Carl N. Onubogu*

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Tessa D. Orbach*

Urban and Environmental Policy and Planning and Child

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B.A., Reed College

Erica J. Palumbo*

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Nathan P. Paquet*

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B.A., University of Miami

Purvi S. Patwari

Museum Education

B.A., University of Vermont

Joshua Adam Peters

Urban and Environmental Policy and Planning

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Cameron N. Peterson**

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Jessica A. Petraglia

Child Development

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Damon Peykar*

English

B.A., University of California at Santa Barbara

Brenda Pike

Urban and Environmental Policy and Planning

B.F.A., Emerson College

Fabio Pirozzolo

Music

B.M., Berklee College of Music

Phillippa Emma Louise Pitts

Art History and Museum Studies

B.A., Brown University

Allister Pilar Plater

Education

B.A., University of North Carolina at Chapel Hill

Nicole E. Poirier

Child Development

B.A., Salem State University

Kristina Potuckova

Art History

Diplôme, University of Trnava, Slovakia

M.A., Central European University, Hungary

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Julia Reddy*

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B.A., Tufts University

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Museum Education

B.A., New York University

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B.A., Tufts University

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Urban and Environmental Policy and Planning

B.A., University of Alabama at Birmingham

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Lingxi Yi

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M.A., Renmin University, China

Yunwen Yu

Urban and Environmental Policy and Planning

B.S., Fudan University, China

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Master of Arts in Teaching

Danielle Nicole Alli*

Education

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M.S., University of Massachusetts Boston

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Education

B.A., Gordon College

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Education

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Education

B.F.A., Concordia University

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Education

B.A., Middlebury College

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Education

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Education

B.A., College of the Holy Cross

Jennifer S. Hare*

Education

B.A., Haverford College

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Education

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Education

B.A., Tufts University

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Education

B.A., Stanford University

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Education

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Education

B.A., Tufts University

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M.S., Northwestern University

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M.S., University of Maine

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Education

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Education

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B.A., Fordham University

Carlos Nathaniel Wyrick

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Master of Public Policy

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Occupational Therapy B.A., Tufts University

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Zhe Cai

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Biology

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Alexis Grace Daniels

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Lauren Gauthier D'Anna**

Biology

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Katherine E. Davis

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Caitlyn Dickinson*

Biology

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Occupational Therapy

B.A., Washington University in St. Louis

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Mathematics

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Reese Morgan Himmer

Occupational Therapy B.A., Oberlin College

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Psychology

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Jennifer A. Iassogna

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B.A., Tufts University

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B.A., University of California at Santa Barbara

Samantha M. Katagiri

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Minh Q. Nguyen**

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B.S., University of California at Berkeley

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B.A., Boston College

Heather A. Post

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M.A., Tufts University

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Marc G. Simon

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Jean Smith

Occupational Therapy

B.A., Brandeis University

M.A., Simmons College

Dana L. Solomon

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Anna E. Stanford

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B.S., Auburn University

J.D. University of New Hampshire

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Tova R. Teperow

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Linda Alida van der Meer

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Physics

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Kelly J. Wakeham

Occupational Therapy

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Yuetong Wang**

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Zuoling Wang*

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B.S., Suffolk University

Catherine E. Weigel

Physics

B.A., Hartwick College

Nicholas Wetzler

Economics

B.S., Illinois State University

Vivian Wong

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B.A., University of Rochester

B.S., University of Rochester

WeiYao Zhang

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B.S., James Madison University

Jing Zhao

Economics

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Yazhe Zhu

Physics

B.S., Wuhan University, China

Benjamin F. Zilnicki

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B.A., College of the Holy Cross

Cynthia I. Zwicky

Occupational Therapy

B.A., Williams College

M.A., University of London, United Kingdom

Candidates for Bachelor's Degrees

College of Special Studies

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College of Liberal Arts and Jackson College

Jordan Leigh Wolfe

Lisa Andres Yarnell*

Ji Hyun Won*

The Latin honors, recognizing academic achievement (summa cum laude, magna cum laude and cum laude), are printed on diplomas and announced at school and department ceremonies.

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Amanda C. Ball

Philip A. Ballentine

Adam Q. Bangser Benjamin D. Barad Mercedes Lee Barba* Taylor J. Barnard-Hawkins Corrin Barnes Darvan Jamel Barnes Rose K. Barrett **Emily May Bartlett** Upasti Basappa April N. Baskin* Hannah E. Bassett Christina T. Bassick Christopher N. Baumohl Gabriel N. Beckerman Knar Ani Bedian Brita A. Bednar Mary K. Beech Simon-Pierre E. Behr Justin A. Behrens Patrick Lemieux Bender Alexandra Beretta* Austin Ray Berg Matthew L. Berger Andrew J. Berman Ada A. Bernstein Nina S. Bernstein George H. Beuchert IV** Jonathan R. Bird Matthew R. Bird Austin M. Blau Emma Rose Bloksberg-Fireovid Rachel Cara Bloom Samantha L. Bloom Reza C. Bloomer Scott Benjamin Blumenthal Kwabena Agyenim Boaten-Adusei Paige H. Bollen Teighlor Shae Bonner David C. Bosch Jodi Renée Bosin Benjamin N. Boventer Elizabeth C. Bowers Peter D. Bowers Jonathan Bowie Shelci C. Bowman Kristina Erica Bradlev Blair F. Brady Jordan A. Brandes Elizabeth Madeira Brauer Joshua B. Breakstone John Patrick Brennan Andrea A. Bresnahan Hannah Bressler Jaques Oliver-John M. Bright

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Grace Christine Jackson

Corey Andrew Johnston*

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Renée L. Guyer

Ryan Taylor Hawk*

Walker A. Bristol

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Kenneth A. Cohen Oliver K. Cohen Kate N. Collins Jesse S. Comak Nicholas Hewlett Keen Commons-Miller Isabella S. Connelly Michael Gansevoort Pereira Cooke Daryl T. Cooley Guillermo G. Cortez Erin Gabriella Crafa Matthew A. Crane Emily Isabella Hope Csikszentmihalyi Lomie Cunningham Sydney Elizabeth Cushing John Spencer Dame Kara F. Daniels Alexandra L. Dardaris Jordan E. Dashow Michael Daskalakis Craig Ryan Dathe Matthew Craig Davey* Chantal Angelika Davis Macgill B. Davis Marissa Davis Cord E. Deal Julie E. DeAngelis Jasper Degens Eliza C. Deissler Joseph Kane Delaney Nora F. Delaney* Manuel A. Delgado Nina Lindsay Denison Camille M. DeVaney Kaitlin Elizabeth Deveau Andrea Diaz* Sarah Thompson DiBari* Rebecca M. DiBiase* Jordan Ethan Dietrich Savannah F. Dix Julius J. Dodd George I. Domat Rosario Guadalupe Dominguez Una M. Donegan Joseph E. Donenfeld Patrick M. Donnelly Matthew J. Dowd Andrew R. Dowton

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Jonathan F. Dutko

Jonathan R. Duval

Nelson L. Duarte

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Christopher D. Garcia

Finn Gardiner Taylor A. Gawinski Stern Caroline Ferris Geiling Alexandra Michelle Geller Alvaro J. Genie Konrad W. Gessler Sabrina J. Ghaus Puloma P. Ghosh Charlotte Beth Gilbert Danielle M. Gillard Kimberly C. Gillies Bennett F. Gillogly Sara D. Ging Alison Midori Glaser Sarah A. Glass Connor M. Glazier Shane Edward Goetz Christina E. Goldbaum Alexandra L. Goldman Kara R. Goldstein Michael J. Goldstein Alexandra D. Goldy Glendon Zhengliang Gong Nicole A. Gonzalez Alexander C. Goodhouse Daniel E. Goodman Aliza G. Gordon Paul A. Govoni Anna Fuller Graham Charles J. Graham Ana Christine Grammatica Michael B. Grant Amelia Catherine Greenwald Erin M. Griffard Gráinne Sinéad Griffiths Jeremy Robbins Gross** Anushka Gupta Sanchit T. Gupta Siddharth Gupta William DiBiase Haeger Shane C. Hager Matthew S. Haimowitz Alexandra Julia Halbeck Eliza K. Halmo Ji Sun Ham Amelia Drew Haney Caitlin B. Hanley Sara Hanneman Alexander Patric Hanno** Allison S. Harrington Andrew E. Harris Lauren K. Harris Patrick Foye Harris Delfina Eva Harvey Khawaja Zafar Hassan Nicole A. Hatton Wade H. Hauser

Amelia Masters Cohen

Kelley R. Cohen

Candidates for Bachelor's Degrees

Charles F. Haverty IV Rachel A. Hawkins Charles A. Henick Emily Soleil Higocia Henry Julia Josephine Hermann Emma L. Hershev James H. Herts Rebecca D. Herzberg Jana Christine Hieber Katherine Elizabeth Hitchner* James L. Hoagland Marshall Alex Hochhauser Kaitlyn Marie Hodgman Jiawen Hoe Philip Solomon Hoffman Kayla N. Hogan Emily Z. Holding Kayla C. Holland Sarah Roselle Holstein** Gabrielle N. Horner Meghan E. Horner Alexandra Michelle Horowitch Grace A. House Alexander M. Howard* Jessica R. Howard Caroline Helen Howe Michael Isaac Howell* Austin Hsieh David Huang Philip P. Hughes Andrew Grant Hunter Michael William Hursh Laurel Hutchison Michael W. Hylind Gavin Cleveland Immer Helen Trembour Irvin Samuel F. Isaac Maya Jane Isaacsohn* Rachel K. Ison Nathaniel Joseph Izzo Maxine K. Jacobson Jonathan M. Jacques Kameron K. Jaff* Pedro G. Jardim Sara JoAnn Javed Lauren Blair Jayson Case W. Jemison Gregory Raleigh Jenkins Evan C. Johnston Nicholas E. Jonas Christian M. Jones Keara Michelle Jones Lucia A. Joseph Matthew H. Jund Zara L. Juneja Ali Jutha Jessica Kabrt

Dorothy C. Kafka Travis Benjamin Kahn* Elizabeth Rose Kaleko Fethi A. Kamisli Benjamin Leo Kane Sabrina Y. Kanoun* Lia M. Kastrinakis Panayiota Kastritis Luke J. Katz Daniel I. Katz-Zeiger Alexander Kaufman Caroline H. Kaufman Nadezhda A. Kazakova Patrick S. Kazley Molly P. Keady Morgan A. Kee Nicholas James Kenyon** Jacquelyn Beth Kercheval Graham R. Kerr Jenna M. Kertz Sangita Keshavan* Elizabeth A. Keys Linda I. Khalil* Madhuri Khanna Elizabeth I. Kim Justin J. Kim Sangwoo Kim Seungki Kim Soo Bin Kim Rebecca F. Kimmel Alexandria D. King Annie Dunlap King Mackenzie J. Kirker-Head Jaclyn F. Kleban Zachey Yitzchak D. Kliger Teresa S. Klingenstein Katherine B. Klots Audrey M. Knickel Lucas M. Koerner Takuma Koide Kimberley A. Kok Alexander R. Kolodner Elie Yossi Kommel Joanna Leda Kornstein Julia Rose Kosowsky Stephanie B. Krantz Rachel D. Kroll Lauren A. Krouskoff Joel Lewinter Kruger Margarita V. Krylova Kedar Franz Kurpad* Paul M. Kuta In-Goo Kwak** John K. Kwon Martin D. Laguerre Terence S. Lam Dean Patrick Lambert

Maxine P. Lancelot Jesse C. Lange Daniel J. Lange-Vagle Elizabeth Rose Langhorne Jessica T. Laporte Laura M. Lasko Sophia A. Laster Michael R. Latimer Danica S. Lauden John A. Lawrence III Leah S. Lazer Duncan S. Leaf Emma L. Leavitt Jeremy A. Lebow Alexander Lee Jae Woo Lee* Jane Lee** Jasmine Lee Minsup Lee** Naomi Catherine Legros Can Lei Aaron Leibowitz Victoria I. Leistman Maria Christopoulos Lent Mira J. Leon Morgen E. Lerner Minh H. Leu** Daniel Walter Leventhal Maxwell B. Levitin Joshua I. Levy Drew A. Lewis Kathryn M. Li Yihao Li Yiqing Li Eloise Ginsberg Libre Emma Rubin Lieberman Nirvanna Kamini Lildharrie Kara M. Lillehaug Edward A. Limmer Mingqian Lin Vanessa F. Lin Yungi Lin Elizabeth P. Lincoln Juliet S. Lippman Christian Wells Litscher Menghan Liu Charles Arthur Lizza** Adrian C. Lo Christopher Lo Julian R. Locke** Roy H. Loewenstein Clara A. Logan Travis J. Loggia Anthony T. Lombardi Ronen A. London Sarah K. Long

Anna Jude Longo**

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Candidates for Bachelor's Degrees

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Evan W. Moulson Elizabeth J. Moynihan Zoe Maria Muñoz Rohit Muralidhar George F. Murphy Shehryar Nabi Ritika D. Naik Marco J. Nardin Saman R. Nargund Christian O. Navarro Margaret J. Nazarenus Allison Leigh Neitzel** Maggie G. Nemetz Amanda L. Neveu Sarah Elizabeth Neville Samuel David Newland*

Gaiya Ni

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Goodness Olanike Olayiwola

Jonah A. Ollman Michele A. O'Loughlin Amy E. Olson Sarah B. Olstein Craig Oliver Olynyk Tzuu-Yuh Ong** Maria Alexandra Oparil Conor C. O'Shaughnessy Tolulope A. Osibodu Veronica Toyomi Ota

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Ryan J. Pollock

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Shira T. Rascoe

Rebecca A. Raskind

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Graham L. Rogers Manuela Rojas David Romano Alma A. Rominger Melissa A. Rosario William Nathaniel Rose Catherine B. Roseman Benjamin L. Rosen Jordanna L. Rosen Emma A. Rosenbluth Alexa W. Rosenthall**

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Tessa R. Ruben

Benjamin G. Ross*

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Dylan R. Williams

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Julie Ann Wilson

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Gregory J. Witz

Sam T. Woestwin

Austin Bryce Wood

Justina Wong

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Elizabeth Claire Zinkham** Adam Michael Zuckerman** Benjamin D. Zuckert BACHELOR OF SCIENCE Sama Emad Abdul-Aziz Rachel L. Adelsberger Aradhna Agarwal Noha Tasnia Ahmed Rebecca Paige Alpert Denise Milagros Amisial Tabitha Linda Amondi Michel Apoj Jonathan K. Arditti Robin L. Armstrong Malvika Arya Avinash Asthana** Jake C. Austin Alexander R. Azan Sonya Bakshi Timothy A. Baloda Michael A. Bamkole Dominique Tasha Bannerman Trevor F. Barsamian Samuel M. Bashevkin David A. Bass Sunaina Basu Cordelia C. Baum Shelby P. Bean Lauren M. Behlke Micaela I. Bellés* Lily D. Berger Megan E. Berkowitz Stacey B. Berkowitz Jennifer Michelle Betts

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Julius Wilhelm Illbruck Andrew Jang Andrew M. Jenkins Ryan C. Johnson Gregory T. Jones

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Catharine O'Neill Keene Jill E. Kelly John J. Kelly IV Madeline Leslie Kern Eric M. Kernfeld Stephanie M. Kerr Benjamin N. Kim Emmanuela J. Kiplagat Anya Melone Klepacki Jacob A. Klickstein Jennifer E. Konick Andrew S. Kreshtool Jennifer R. Kurzrok Katherine M. Labella Caitlyn P. Lahousse Claire M. Lamneck Christopher B. Langbort Michelle Ann Lapointe** Robert H. Lasell

Jubril A. Lawal Alyssa M. Le Ariel Jessica Lefland Iiwen Lei

Benjamin Kingsland Leiken** Anna M. Lello-Smith Michael Stephen Lesser

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Nathan Wayne Lingafelter

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Katherine E. Lowe
Diane T. Ma
Cailin A. Mackenzie
Sara Johanna Makaretz
Taylor Joseph Malone
Arthur Marka

Selva Mariana Marroquín Emma M. Marshall Christopher B. Martin Kathleen G. Mathieu Punit N. Matta

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 $Shaylagh\ McCole$

Kathryn Winslow McConnell

Nishi Mehta

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Jaime A. Morgen
Ryoma Morisaki
Kate Olivia Moser
Sarah L. Moses
Mitchell Stuart Mosk
Matthew Philip Mulé
Kathleen M. Murphy
Byung Min Nahm**
Rohan Natraj

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Casey R. Patterson
Nathaniel I. Pelz
Aaron S. Penner
Travis S. Petersen
Melissa R. Philips
Brian D. Pilchik
Christopher W. Piraino

Victoria Powell Julie Wells Pringle Samujjal Purkayastha Ezekiel B. Quittner-Strom

Alexander Polyakov

Nikita Rahman

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Rachel H. Ribakove Jose Luis Rivera II Kristen M. Roberts Jasmine E. Robinson Robert S. Rockmore Edward Rodionov John G. Rodli

Michael Solomon Brachman

Roubey Qiu T. Ruan Janet Ariella Rubin Kelsey L. Sanborn Claire K. Sato

Josephina M. Savelkouls Johann Matthew Schmidt

Shayna H. Schor Brooke A. Schuman Marie K. Schow Katherine Lily Segal Jacob A. Seiden Shawyoun Shaidani* Emily J. Shields Nellie A. Shippen Kyle Robert Shurtleff Suraj A. Singh Tarundeep Singh Jordan W. Skeens Anne K. Skelding* John Thomas Slakey Jr.

Molly A. Sloane

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Chelsea A. Stevens

Elizabeth Anne Stockton Allison C. Stradiotto Sarah Marie Strand Shira Annemieke Strauss Kelly G. Sullivan Carolyn E. Sween Nathan D. Tarrh Kacey Joelle Taylor** Andrew M. Terrano Mark B. Timmerman** Kaleigh C. Timmins Petar Vladimirov Todorov Abigail Steele Tyrell

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Allison R. Wilens

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Doctor of Philosophy

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Mechanical Engineering

B.S., Shahrekord University, Iran

M.S., Amirkabir University of Technology, Iran

Dissertation: Development of a Simulation Tool to Analyze the

Orientation of LCPs During Extrusion Process

Advisor: Dr. Michael Zimmerman

Amanda Lee Baryshyan*

Biomedical Engineering

B.S.CH.E., Tufts University

Dissertation: New and Emerging Technologies from Skeletal Muscle Tissue Engineering: Insect Muscle Bioactuators for

Robotic Applications Advisor: Dr. David Kaplan

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Mechanical Engineering

B.S., Northeastern University

M.S., Tufts University

Dissertation: The Effects of Laser Plasma Discharge on a

Separating Boundary Layer

Advisors: Dr. Richard Wlezien and Dr. Chris Rogers

R. Jordan Crouser*

Computer Science

B.A., Smith College

M.S., Tufts University

Dissertation: Toward Theoretical Measures for Systems Involving

Human Computation Advisor: Dr. Remco Chang

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Electrical Engineering

B.S.E.E., Tufts University

M.S., Tufts University

Dissertation: Nanostructures and Metaphotonics for Thermophotovoltaic Generation of Electricity

Advisor: Dr. Thomas Vandervelde

Roberto Elia

Biomedical Engineering

B.A., Tufts University

M.S., Tufts University

Dissertation: Electrodeposited Silk Coatings for Functionalized

Implant Applications Advisor: Dr. David Kaplan

Jenna L. Eppink**

Mechanical Engineering

B.S., Baylor University

M.S., Tufts University

Dissertation: The Interaction of Crossflow Instabilities and a Backward Facing Step in Swept Boundary Layer Transition

Advisor: Dr. Richard Wlezien

Kyle Frank Flynn

Civil and Environmental Engineering

B.A., Western Montana College

M.S., University of Idaho

Dissertation: Methods and Mathematical Approaches for Modeling

Cladophora glomerata and River Periphyton

Advisor: Dr. Steven Chapra

Brad David Gaynor

Electrical Engineering

B.S.CP.E., Tufts University

M.S., Tufts University

Dissertation: Simulation of FinFET Electrical Performance Dependence on Fin Shape and TSV and Back-Gate Noise

Coupling in 3-D Integrated Circuits

Advisor: Dr. Soha Hassoun

Rebecca Scholl Hayden**

Biomedical Engineering

B.S., Franklin W. Olin College of Engineering

Dissertation: Development of a Tissue-Engineered Model of

Bone Remodeling in Healthy and Disease States

Advisor: Dr. David Kaplan

Amy M. Hopkins*

Biomedical Engineering

B.S., Tufts University

Dissertation: Silk Scaffolds for Neural Tissue Engineering

Advisor: Dr. David Kaplan

Faith Wanjiru Kuria

Civil and Environmental Engineering

B.S., University of Nairobi, Kenya

M.S., University of Nairobi, Kenya

Dissertation: Uncertainty Analysis of Estimates of Water Supply

Reservoir Yield

Advisor: Dr. Richard Vogel

Jingjing Liu

Computer Science

B.S., Peking University, China

M.S., Georgia Institute of Technology

Dissertation: Clustering with Domain Knowledge

Advisor: Dr. Carla Brodley

Samuel Ivo Ramsay Shaw MacNaughton**

Electrical Engineering

B.S.E.E., Tufts University

M.S., Tufts University

Dissertation: Programmable Integration of Heterogeneous Nanomaterial Arrays onto Arbitrary Substrates with

Applications in Gas Sensing Advisor: Dr. Sameer Sonkusale

Candidates for Graduate Degrees

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Biomedical Engineering

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Dissertation: The Effect of Biomimetic Electromechanical Stimulation on the Development and Function of Engineered

Myocardial Tissue Advisor: Dr. Lauren Black

Okuary Osechas**

Electrical Engineering

Dip., University of Karlsruhe, Germany

Dissertation: Aircraft-Based Satellite Navigation Augmentation to Enable Automated Landing and Movement on the Airport Surface

Advisors: Dr. Aleksander Stankovic and Dr. Jason Rife

Christopher R. Paetsch

Civil and Environmental Engineering

B.S., Santa Clara University M.S., Tufts University

Dissertation: Nonlinear Modeling of Active Biological Material

Advisor: Dr. Luis Dorfmann

Francesco Q. Pancheri**

Mechanical Engineering

B.S., Worcester Polytechnic Institute M.S., Worcester Polytechnic Institute

Dissertation: Experimental and Analytical Aspects of Biological and Engineered Materials Subjected to Planar Biaxial Loading

Advisor: Dr. Luis Dorfmann

Allison P. Patton**

Civil and Environmental Engineering B.S., Massachusetts Institute of Technology

Dissertation: Developing Time-Resolved Models for Predicting

Atmospheric Concentrations of Ultrafine Particles in Near-Highway Urban Neighborhoods

Advisor: Dr. John Durant

Michele L. Pierro**

Biomedical Engineering

B.E., Polytechnic University of Turin, Italy M.S., Polytechnic University of Turin, Italy

Dissertation: Quantitative Analysis and Physiological

Interpretation of Cerebral Hemodynamic Oscillations Measured

with Near-Infrared Spectroscopy Advisor: Dr. Sergio Fantini

Sandeep Sathyamoorthy*

Civil and Environmental Engineering

B.S., Cornell University

Dissertation: Influence of Sorption and Nitrification Processes on Pharmaceutical Attenuation During Biological Wastewater

Treatment

Advisor: Dr. C. Andrew Ramsburg

Anjali Sharma**

Electrical Engineering

B.E., Thapar University, India

M.S., Tufts University

Dissertation: Characterization and Study of Ferromagnetic Resonance of Micro and Nano Ferrites at Microwave and

Millimeter Waves

Advisor: Dr. Mohammed Afsar

Lee W. Tien**

Biomedical Engineering

B.S., Princeton University

Dissertation: Silk Biomaterials for Brain-Penetrating Devices

Advisor: Dr. David Kaplan

Jeffrey D. Walker

Civil and Environmental Engineering

B.S., Cornell University

M.E., Massachusetts Institute of Technology

Dissertation: Web Applications for Interactive Environmental

Modeling

Advisor: Dr. Steven Chapra

Tiening Wang**

Mechanical Engineering

B.E., Tianjin University, China M.E., Tianjin University, China

M.S., Tufts University

Dissertation: Transverse Mechanical Load Effects on

Superconducting Nb3Sn Current-Carrying Performance

Advisor: Dr. Luisa Chiesa

Yuyang Wang*

Computer Science

B.A., Beijing Information Technology Institute, China

M.E., Tsinghua University, China

Dissertation: Nonparametric Bayesian Mixed-Effects Models for

Multi-Task Learning

Advisor: Dr. Roni Khardon

Andrew Scott Winslow**

Computer Science

B.S., University of Arizona

M.S., Tufts University

Dissertation: Staged Self-Assembly and Polyomino Context-Free

Grammars

Advisor: Dr. Diane Souvaine

Lindsay Stafford Wray**

Biomedical Engineering

B.S., Harvey Mudd College

Dissertation: Silk-Based Platforms for Engineering the

Microvascular Niche and Vascularizing Tissue Constructs

Advisor: Dr. David Kaplan

Candidates for Graduate Degrees

Chen Wu

Electrical Engineering B.S., Fudan University, China M.S., Tufts University

Dissertation: Initiating and Sustaining Arrays of Microplasma:

Simulation and Experiment Advisor: Dr. Jeffrey Hopwood

Joanna F. Xylas*

Biomedical Engineering B.A., Tufts University

Dissertation: Shedding Light on Cancer: Noninvasive Fluorescencebased Approaches for Detecting and Assessing Functional Events

Associated with Pre-Cancers Advisor: Dr. Irene Georgakoudi

Zhengxin Zhao**

Mechanical Engineering

B.S., Huazhong University of Science and Technology, China

M.S., Tufts University

Dissertation: MEMS Floating Element Sensor Array for Wall Shear

Stress Measurement under a Turbulent Boundary Layer

Advisor: Dr. Robert White

Branko Zugic*

Chemical Engineering

B.S., Worcester Polytechnic Institute

Dissertation: Carbon-Supported Platinum Catalysts for Hydrogen

Production and Butyric Acid Decarboxylation Advisor: Dr. Maria Flytzani-Stephanopoulos

Master of Engineering

Adam James Brooks**

Chemical Engineering

B.S., Worcester Polytechnic Institute

Isabella Montillo Carter

Civil and Environmental Engineering

B.A., Wentworth Institute of Technology

Benjamin H. Chiang

Bioengineering

B.S., University of New Hampshire

Yucheng He

Bioengineering

B.S., East China University of Science and Technology

Mathew Dennis Hudon**

Mechanical Engineering

B.S., Wentworth Institute of Technology

Howard D. Kellogg**

Mechanical Engineering

B.S., Massachusetts Institute of Technology

Nathan J. Lee*

Bioengineering

B.S., University of New Hampshire

Zhaohuan Li** Civil and Environmental Engineering

B.E., Chang'An University, China

Karen McVey Loweth

Civil and Environmental Engineering

B.A., Mount Holyoke College

Karyn Elizabeth Mahoney

Bioengineering

B.S., University of New Hampshire

Nicholas T. Martinez*

Biomedical Engineering

B.S., Iowa State University

Monica M. Mejia

Civil and Environmental Engineering

B.S., University of Nebraska-Lincoln

Thomas B. O'Keefe*

Bioengineering

B.S., Georgetown University

Subha Shankar*

Biomedical Engineering

B.E., University of Mumbai, India

Darshan S. Sokhey

Chemical Engineering

B.S., Northeastern University

Sridivya Srinivasan

Bioengineering

B.S., Boston University

Yuqi Tang

Civil and Environmental Engineering

B.S., Nanjing University, China

Bo Zhang*

Civil and Environmental Engineering

B.S., Tsinghua University, China

Candidates for Graduate Degrees

Master of Science

Robert J. Abbott

Computer Science

B.S., Daniel Webster College

William M. Alexander*

Computer Science

B.A., Bennington College

Philip M. Andrusin**

Electrical Engineering

B.S., Northeastern University

Saber Bahranifard*

Electrical Engineering

M.S., Urmia University, Iran

Nicholas L. Bayhi

Biomedical Engineering

B.S.BM.E., Tufts University

Vinita P. Bose*

Civil and Environmental Engineering

B.S., University of Baroda, India

M.E., Stevens Institute of Technology

Michael Adam Caselli*

Mechanical Engineering

B.S.M.E., Tufts University

Raymond Joseph Chang II**

Electrical Engineering

B.S.CP.E., Tufts University

Todd C. Chappell

Bioengineering

B.A., University of North Carolina at Charlotte

B.S., University of North Carolina at Charlotte

William J. Church**

Mechanical Engineering

B.S., Binghamton University

M.A.T., Cornell University

George Cladaras*

Chemical Engineering

Diplôme, Aristotle University of Thessaloniki, Greece

Whitney J. Crooks

Mechanical Engineering

B.S., Washington University in St. Louis

Robert J. D'Angelo

Electrical Engineering

B.S., Worcester Polytechnic Institute

Elise Kathryn DeSimone

Biomedical Engineering

B.S., Rensselaer Polytechnic Institute

Amy E. Dexter*

Mechanical Engineering

B.A., Austin Peav State University

Alexander P. Dienst*

Mechanical Engineering

B.S., Wentworth Institute of Technology

Nikolaos Dimitrakakis

Biomedical Engineering

B.S., Aristotle University of Thessaloniki, Greece

Izzuddin M. Diwan*

Biomedical Engineering

B.S., Boston University

Kyle J. Edmunds

Biomedical Engineering

B.E., University of Wisconsin-Madison

Gregory Ely*

Electrical Engineering

B.A., Carleton College

Elizabeth Anne Erdman

Civil and Environmental Engineering

B.S., Tufts University

Jingqi Fan

Electrical Engineering

B.S., Harbin Institute of Technology, China

Boxia Feng

Computer Science

B.E., Hebei Normal University, China

Timothy W. Fleck*

Mechanical Engineering

B.S., Northwestern University

Christopher William Follen*

Civil and Environmental Engineering

B.S.C.E., Tufts University

Stephanie E. Galaitsis*

Civil and Environmental Engineering

B.A., Carleton College

Joshua Robert Gershlak

Biomedical Engineering

B.E., Case Western Reserve University

Cristol A. Grosdemouge

Human Factors

B.S., University of Rennes, France

Luke M. Grymek*

Electrical Engineering

B.S., Columbia University

B.S., Providence College

Candidates for Graduate Degrees

Dini Hu

Electrical Engineering

B.E., Southwest Jiaotong University, China

Fitzgerald J. Huang

Electrical Engineering

B.S., Worcester Polytechnic Institute

Jason Jacob**

Computer Science

B.S., Rensselaer Polytechnic Institute

Yudan Jiang*

Civil and Environmental Engineering

B.S., Wuhan University, China

David James Kalbfleisch

Computer Science

B.S., Purdue University

Nikolas B. Kastor

Mechanical Engineering

B.S., Fairfield University

Anish Kayiparambil Pushpangadan*

Civil and Environmental Engineering

B.S., National Institute of Technology Calicut, India

Ali Khaloo**

Civil and Environmental Engineering

B.S., Islamic Azad University, Iran

Alexandra V. Kulinkina*

Civil and Environmental Engineering

B.S., Worcester Polytechnic Institute

Xiang Li*

Civil and Environmental Engineering

B.E., Shandong University, China

Abigail S. Licht

Electrical Engineering

B.A., Mount Holyoke College

Quan Lin*

Computer Science

B.S., Shandong University, China

Gejie Liu

Electrical Engineering

B.E., Xidian University, China

Zhe Lu**

Computer Science

B.A., Harvard University

M.A., Harvard University

Ph.D., Massachusetts Institute of Technology

David G. Mancinelli

Computer Science

B.A., Columbia University

Tyler F. Marcet**

Civil and Environmental Engineering

B.S., University of Maine

Stephanie Lee McNamara

Biomedical Engineering

B.S., Tufts University

Kelly H. Moran**

Computer Science

B.A., Tufts University

Katarina Alexis Morowsky

Human Factors

B.S., Rensselaer Polytechnic Institute

Jessalyn M. Nelson

Civil and Environmental Engineering

B.S., Lafayette College

Ariel Newman*

Civil and Environmental Engineering

B.S., University of Connecticut

Jingjie Ni

Computer Science

B.E., Xi'An Jiaotong University, China

M.E., Xi'An Jiaotong University, China

Sha Ni

Bioengineering

B.S., Sun Yat-sen University, China

Paul J Nixon

Computer Science

B.S., University at Buffalo

Adam Danny Panken

Electrical Engineering

B.S.E.E., Tufts University

Mark S. Paquette*

Biomedical Engineering

B.S., Wentworth Institute of Technology

John S. Parker*

Mechanical Engineering

B.A., Boston University

Nereus Patel**

Mechanical Engineering

B.S.M.E., Tufts University

Evan M. Peck

Computer Science

B.S., Gordon College

Berney Peng**

Biomedical Engineering

B.S., Washington University in St. Louis

Candidates for Graduate Degrees

Nicole A. Pfiester Latham

Electrical Engineering B.S., Purdue University

Christopher M. Pietras

Computer Science B.A., Clark University

Michael Polmear**

Biomedical Engineering

B.S., University of Colorado at Boulder

Tianqi Qu

Civil and Environmental Engineering B.E., Chang'An University, China

Wei Quan

Electrical Engineering

B.E., Shandong University, China M.E., University of Bridgeport

Matthew Evan Russell*

Mechanical Engineering B.S., Lafayette College

Matthew F. Rutter*

Chemical Engineering

B.S., University of Colorado at Boulder

Eric C. Schmitt*

Mechanical Engineering B.S., Boston University

Dieter W. Schuldt

Mechanical Engineering B.S., Colorado State University

Shuhao Shi

Electrical Engineering B.E., Tongji University, China

Tomoki Shibata**

Computer Science

B.E., Takushoku University, Japan M.E., Waseda University, Japan

Christopher J. Smith

Mechanical Engineering

Joshua D. Spitzberg

Biomedical Engineering

B.S., Columbia University School of Engineering

M.S., Boston University

Megan K. Strait

Computer Science

B.A., Wellesley College

Suzan Ayse Tusavul**

Mechanical Engineering B.S.M.E., Tufts University

Wes Uv*

Electrical Engineering B.S., Boston University

Antonio Varone**

Biomedical Engineering

B.S., Second University of Naples, Italy

Jeremiah M. Via

Computer Science

B.S., University of Birmingham, United Kingdom

Hongchao Wang

Electrical Engineering

B.E., Xidian University, China

Bruce M. Wollison*

Bioengineering

B.S., Northeastern University

Charmian M. Wu

Bioengineering

B.E., The Cooper Union for the Advancement of Science and Art

Peng Wu*

Chemical Engineering

B.S., Tsinghua University, China M.E., Tsinghua University, China

Ruiruo Wu*

Civil and Environmental Engineering B.S., Chongqing University, China

Yuanwei Wu**

Electrical Engineering

B.S., Hunan Normal University, China M.E., Chinese Academy of Science

Sukwon Yoo*

Electrical Engineering B.A., Pitzer College

B.S., Rensselaer Polytechnic Institute

Enhao Zhao

Computer Science

B.E., Jinan University, China

Shuo Zhao**

Civil and Environmental Engineering

B.E., Beijing Technology and Business University, China

Xiuji Zou*

Computer Science

B.S., Shandong University, China

Alan M. Zulick

Bioengineering

B.S., Union College

Shiwan Zuo

Computer Science

B.E., Shandong University, China

Candidates for Graduate Degrees

Master of Science in Engineering Management

Washington C. Alves

Engineering Management

B.S., University of Massachusetts Lowell

Mercyanne C. Andes*

Engineering Management

B.S., Rutgers, The State University of New Jersey

Christopher Annibale

Engineering Management

B.S., University of Maryland

Sunyoung Bang Bang*

Engineering Management

B.S., University of Massachusetts Amherst

Maria F. Barrett

Engineering Management

B.S., University of Southern California

Karl E. Berger

Engineering Management

B.S., United States Air Force Academy

Michelle Blankenship*

Engineering Management

B.A., Connecticut College

Heather E. Boepple*

Engineering Management

B.S., University of Vermont

Christopher Mark Boger

Engineering Management

B.S., Boston University

Joshua K. Boisclair

Engineering Management

B.S., Roger Williams University

Matthew Alan Bosch-Willett

Engineering Management

B.S., Northeastern University

Jennifer Marcelle Braggin

Engineering Management

B.S., Lehigh University

M.S., Rensselaer Polytechnic Institute

Jamie M. Brooks

Engineering Management

B.S., University of Massachusetts Lowell

Stephen R. Brown

Engineering Management

B.A., University of Connecticut

Michael R. Call*

Engineering Management

B.S., Rochester Institute of Technology

Mohammad A. Chaudhry*

Engineering Management

B.S., Syracuse University

Godwin G. Chukwu

Engineering Management

B.S., York University, Canada

Michael R. Cody*

Engineering Management

B.S., Cornell University

Matthew Allen Coryea

Engineering Management

B.S., Cornell University

Steven C. Dahlheimer

Engineering Management

B.S., Wentworth Institute of Technology

David V. DeChellis

Engineering Management

B.S., Northeastern University

Vanessa J. DeMarco*

Engineering Management

B.A., Providence College

Timothy M. Dwyer*

Engineering Management

B.S., University of Massachusetts Amherst

Timothy J. Ekey

Engineering Management

B.S., University of Massachusetts Dartmouth

Daniel P. Ensel

Engineering Management

B.S., Northeastern University

Todd G. Ferrell*

Engineering Management

B.S., University of New Hampshire

Jason A. Fonseca

Engineering Management

B.S., Wentworth Institute of Technology

Jonathan C. Frederick*

Engineering Management

B.S., Pennsylvania State University

M.S., Boston University

Artie P. Georgacopoulos**

Engineering Management

B.S., Northeastern University

John E. Hanlon

Engineering Management

B.S., Norwich University

Candidates for Graduate Degrees

Lauren G. Hardy*

Engineering Management B.A., University of Arkansas

Matthias Hoagland-Henefield

Engineering Management B.A., Clark University

Kyle T. Hoffecker*

Engineering Management B.E.T., Wayne State University

Kristen Delores Hurley

Engineering Management B.S., Northeastern University

Noelle C. Jobson*

Engineering Management B.S., University of Arizona

Jaeyoo Jung*

Engineering Management

B.S., University of Massachusetts Amherst

Brian M. Kaufman

Engineering Management B.S., University of Connecticut

Joshua Kawka*

Engineering Management B.S., Northern Illinois University

Lindsay A. Kaye

Engineering Management

B.S., University of Michigan-Ann Arbor M.S., Georgia Institute of Technology

Gabriel Kelly**

Engineering Management

B.S., Wentworth Institute of Technology

Hammad Khalid*

Engineering Management

B.E., National University of Science and Technology, Pakistan

Vicken Antranik Khatchadourian

Engineering Management B.S., Boston University

Se jin Kim

Engineering Management

B.S., Yonsei University, Republic of Korea

Thomas T. Klejna*

Engineering Management

B.S., Bentley College

Kathleen M. Kopycinski**

Engineering Management B.A., Clark University

M.A., Clark University

Joshua D. Landry*

Engineering Management B.S., Fitchburg State University

Stephen M. LeBlanc

Engineering Management

B.S., University of Massachusetts Amherst

George YanRan Lee

Engineering Management B.S., Boston University M.E., Tufts University

Shane Lentini

Engineering Management B.S., Northeastern University

Alan R. Manos

Engineering Management B.S., Tufts University

Kyle S. McElearney*

Engineering Management

B.S., Worcester Polytechnic Institute

M.S., Tufts University

Matthew F. McGovern

Engineering Management

B.S., Worcester Polytechnic Institute

John R. McLaughlin

Engineering Management

B.S.C.S., Tufts University

Jason K. Medeiros**

Engineering Management

B.S., University of Massachusetts Dartmouth

Patrice Y. Metcalf-Putnam

Engineering Management B.S., University of Iowa

Brian T. Miller

Engineering Management

B.S., Rochester Institute of Technology

Daniel J. Monopoli**

Engineering Management

B.S., Vanderbilt University

M.S., Vanderbilt University

Kai Mu

Engineering Management

B.E., Shanghai University, China

Kevin Patrick Murphy

Engineering Management

B.S., University of Massachusetts Amherst

Krisha S. Murthy*

Engineering Management

B.S., Worcester Polytechnic Institute

Candidates for Graduate Degrees

Andrew M. Oliveira*

Engineering Management

B.S., University of Massachusetts Lowell M.S., University of Massachusetts Lowell

Laurent P. Ouellette*

Engineering Management B.S., Northeastern University

Krystal L. Parker

Engineering Management

B.S., Worcester Polytechnic Institute

M.S., Northeastern University

Monica M. Pheifer

Engineering Management

B.S., Carnegie Mellon University

Andrew G. Pomeroy

Engineering Management

B.E., Northeastern University

Andrew Harrison Posner

Engineering Management

B.S., Humboldt State University

Rachel L. Pratt*

Engineering Management

B.S., Rensselaer Polytechnic Institute

Rajasekaran Rajagopal

Engineering Management

B.S., Madurai Kamaraj University, India

M.S., Bharathidasan University, India

Anuja Rajbhandari

Engineering Management

B.S., University of Massachusetts Boston

Richard A. Ramos**

Engineering Management

B.S., University of New Hampshire

Christina Rodriguez*

Engineering Management

B.S., Boston University

Debra Gwen Rubin

Engineering Management

B.A., Tufts University

Julian Salcedo

Engineering Management

B.S., Florida State University

Michael S. Schroll*

Engineering Management

B.S., Rochester Institute of Technology

Edward Adam Schwehm

Engineering Management

B.S.C.S., Tufts University

Nikolai J. Schwertner*

Engineering Management

B.S., Tufts University

M.S., Tufts University

Elizabeth Ann Sekerak

Engineering Management

B.S., Gannon University

Daniel Serrano**

Engineering Management

M.S., Technical University of Madrid, Spain

Kalan Shah

Engineering Management

B.E., University of Massachusetts Lowell

Emily C. Shay*

Engineering Management

B.S., Northeastern University

David P. Sieling*

Engineering Management

B.S., Messiah College

Matthew F. Snitowsky

Engineering Management

B.S., California Polytechnic State University, Pomona

John F. Southard

Engineering Management

B.S. University of North Carolina at Greensboro

Thomas Charles Stanley

Engineering Management

B.S., Northeastern University

Erik D. Surface

Engineering Management

B.A., Denison University

John P. Thornton

Engineering Management

B.S., Clarkson University

Renee Jhenelle Walker

Engineering Management

B.S., Worcester Polytechnic Institute

Anthony Joseph Wieczorek*

Engineering Management

B.S., Worcester Polytechnic Institute

Candidates for Bachelor's Degrees

The Latin honors, recognizing academic achievement (summa cum laude, magna cum laude and cum laude), are printed on diplomas and announced at school and department ceremonies.

Bachelor of Science

Zachary Andrew Johnson Vivien J. Lim**

Bachelor of Science in Biomedical Engineering

Graham Joseph Beutler Laura Joan Burns Alex Leung Vu Choy Bradley Stauffer Napier Carter Rodman Palmer Paul Joseph Pemberton Nedda Montazeri Sanayei Sharada Sant Kyle Edward Savidge Nikita Trehan Saxena Jordan Andrew Michio Stinson Brandon G. Wheeler William Gene Yeung Wong

Bachelor of Science in Chemical Engineering

Oluseye Bankole Christopher J. Barry Priyanka T. Bhargava Patrick Steven Bressette Maxim Petrovich Bukhovko Corey D. Christian Jesse Harrison Cohen James Clark Collins Jesse Louis Cooper Laura Ellen Crowell Francesca Patti D'Alfonso Robert Dimatteo Christopher Elias Ghadban Alecia Irene Hagman Tesfamariam Hailu Sergei Pavlovich Hanukovich Adam Joseph Helitzer Jeremy Seng Heng Ho Blake Avram Donald Robertson Hotz Nikolai Klebanov Ketan Kumar Zachary Vincent Ladwig Brian Lai Christopher Patrick Lowe* Caitlin Bryanna Meeks

Harsha A. Mirchandani Jared H. Nash Maximilian Nopprapun Christina Pan Jeremy M. Rosenblatt Jeffery John Spencer Jeffrey James Thibodeau Rachel Ellen Warren Kenneth Edwards Westerman Faith Evalena Wilson Christina Wu

Bachelor of Science in Civil Engineering

Daniel Christopher Alles Margaret Somer Bacon Abby Joanne Barker Aliandro Fitz-Juma Brathwaite David Andrew Carson William FitzGerald Collins* Alison Marie Connolly Kaitlyn Meryl Davis Corey Christopher Diamant Hannah Aviv Rubin Garfield Kevin Joseph Hebard William James Hickey Matthew Dennis Johnson Cynthia Ting Lee Melody Lin Leticia Nohemí López-Benitez David Green McVeety Barbara Benson Murray Abigail Erin Niesen Ian Seamus O'Malley Emma Lily Scully Rubin Sarah Lorraine Ruckhaus Brooke Dara Schreiber Carel Voltaire Yuanyuan Wang

Bachelor of Science in Computer Engineering

Nicholas Samuel Davis John Andrew Pothier Beau Cameron Wood

Bachelor of Science in Computer Science

Eliot Herbert Alter Robert M. Apelian Joseph Louis Canuel Eric A. Douglas Joshua Phillip Fishbein Max Ira Goldstein Taylor Ann Lentz Steven R. Lessard Andrew Xiaohai Li

Caroline T. Marcks Eric David Mariasis Robert J. McShane Jillian Claire Silver Gabriel Jiungeg Siu William Tucker Stone Jiayuan Wang Aaron Bernard Wishnick

Bachelor of Science in **Electrical Engineering**

Michael Charles Abboud Stephen C. Akaeze Kenneth B. Alperin Jr. Victor Paul Ansart Chiamaka Sylvia Chima Gerard Paul Denover Edwin Armando Diaz Leiny Yesenia Garcia Nathan Paul Harada Alexander Bair Henry Shavne Edward Hubbard Nana Kwasi Kwakwa Zachary Robert McGowan Brian Cummins McLaughlin Daniel George Pavitt Francesco Pittaluga Joshua Rapp Andrew Michael Schweig Anders E. Simpson-Wolf David S. Taylor Sam Zeckendorf Tolga Zeybek Jesse Min Zhang

Bachelor of Science in Engineering

Shubham Kumar*

Bachelor of Science in **Engineering Physics**

Eli Minard Kohlenberg Noah Alexander Kurinsky Kate Kaiser Voorhes

Bachelor of Science in **Engineering Science**

Il Won Chang Reid M. McCabe

Bachelor of Science in **Environmental Engineering**

Cameron Ward Barclift Bonnie Michelle Bronenberg Anne Shaw Brown Evan Kai Hallberg Anya Charlane Kaufmann

Kathleen Victoria Kwasniak Camille Billings Littlefield Jennifer Mui Melanie Mestel Rubin Andrew David Shapero Yukinobu Tanimoto Yi Xuan

Bachelor of Science in Mechanical Engineering

Ahmed Alv Philip William Azeredo Andrew Eric Berman Briana Marie Bouchard Diana Artemisia Burns Robert I. Carter Thomas William Claiborne** Alvaro Jose Del Solar** Logan Joseph Driscoll Neil Benjamin Foxman Kyle Joseph Gallegos Michael Cory Hagenow Nicholas Silveira Harmon Benjamin Starbuck Helm Solomon Julius Krevans Jacob Ian Lazarus Peter Houghton Lewis David Liebenberg Mariana Liebman-Pelaez** Nicholas S. Martinez Corey William Mason Joshua J. Metersky Gavin Patrick Wingate Murphy Tara Geeta Pahwa Nicholas Jason Picariello Oliver Samuel Porter** Joshua Levi Prince Charles Monroe Proctor Jeffrey Russell Richmond Warren Joseph Rixon Claire Kirkpatrick Rogers Jhr. Willem Ferdinand Sandberg John Marcus Smalley Christopher J. Smith Qianrong Sun David Wesley Suthlerand Jr. Taylor Nathaniel Tyson Theodore W. Vandenberg Ian Alexander Vanderklein Emma Josephine Van Lieshout

Andrew D. Whitehead

Samuel E. Zuckert**

Bronson Quinn Wongkew

Kathleen Louise Miller

Commencement 2014

122ND COMMENCEMENT School of Medicine

34TH COMMENCEMENT
Sackler School of Graduate
Biomedical Sciences

School of Medicine and Sackler School of Graduate Biomedical Sciences

Order of Events

Musical Prelude

Processional

Chief Marshal James Michael Bartz Jr., M.D., Assistant Clinical Professor of Medicine

Presenter Scott Epstein, M.D., Dean for Educational Affairs, School of Medicine

Invocation Naila Baloch, Muslim Chaplain

Welcome Harris A. Berman, M.D., Dean, School of Medicine

Medical Class President Address Angela JeeYun Kang

Greetings Naomi Rosenberg, Ph.D., Dean, Sackler School of Graduate Biomedical Sciences

Sackler Student Address Holly Erin Ponichtera

Presentation of Faculty Emeritus/a Certificates Presented by: Harris A. Berman, M.D., Dean

Recipients:

Kathleen Dunlap, Ph.D., Professor of Neuroscience

Al-Walid I. El-Bermani, M.B.Ch.B., Ph.D., Associate Professor of Anatomy

and Cellular Biology

Sherwood L. Gorbach, M.D., Professor of Public Health and Community Medicine Thomas F. Linsenmayer, Ph.D., Professor of Anatomy and Cellular Biology Abraham L. Sonenshein, Ph.D., Professor of Molecular Biology and Microbiology

Henry M. Yager, M.D., Clinical Professor of Medicine

Presentation of Diploma to M.D./M.A. in

International Relations Candidate,

School of Medicine

Harris A. Berman, M.D., Dean Betsy Busch, M.D., University Trustee Amy B. Kuhlik, M.D., Dean of Students

Janet S. Kerle, Associate Dean for Student Affairs

John A. Matias, M.Ed., Associate Dean for Admissions and Enrollment Services

William C. Mackey, M.D., Professor and Benjamin Andrews Chair in Surgery

Presentation of Diplomas to M.D./M.B.A. in

Health Management Candidates, School of Medicine

Harris A. Berman, M.D., Dean Betsy Busch, M.D., University Trustee

Joe F. Jabre, M.D., Director, M.D./M.B.A. in Health Management Program

Presentation of Diplomas to M.D./M.P.H.

Candidates, School of Medicine

Harris A. Berman, M.D., Dean

Anthony Schlaff, M.D., M.P.H., Director, M.P.H. Program

Presentation of Diplomas to Maine Track Candidates, Harris A. Berman, M.D., Dean

School of Medicine

Betsy Busch, M.D., University Trustee

Betsy Busch, M.D., University Trustee

Peter W. Bates, M.D., Academic Dean, Maine Medical Center

Hooding

Jo Linder, M.D., Director of Student Affairs, Maine Medical Center

Presentation of Diplomas to M.D. Candidates,

School of Medicine

Harris A. Berman, M.D., Dean Betsy Busch, M.D., University Trustee

School of Medicine and Sackler School of Graduate Biomedical Sciences

Order of Events

Presentation of Diplomas to M.S. Candidates, Sackler School of Graduate Biomedical Sciences Naomi Rosenberg, Ph.D., *Dean* Betsy Busch, M.D., *University Trustee* Kathryn E. Lange, M.A., *Associate Dean*

David M. Kent, M.D., M.Sc., Program Director, Clinical and Translational Science

Presentation of Diplomas to Ph.D. Candidates, Sackler School of Graduate Biomedical Sciences Naomi Rosenberg, Ph.D., *Dean* Betsy Busch, M.D., *University Trustee*

HOODING Faculty Advisor

Presentation of Diplomas to M.D./Ph.D. Candidates

Harris A. Berman, M.D., Dean, School of Medicine Naomi Rosenberg, Ph.D., Dean, Sackler School of Graduate Biomedical Sciences

Betsy Busch, M.D., University Trustee

Hooding

Amy B. Kuhlik, M.D., Dean of Students

Faculty Advisor

Administration of Modern Hippocratic Oath

Laura E. Baecher-Lind, M.D., M.P.H., Assistant Professor of Obstetrics and Gynecology

Musical Closing

Docapella

Recessional

Candidates for Combined Degrees

Doctor of Medicine and Master of Arts in **International Relations**

Michael Richardson Kemmer

B.S., Tufts University

Doctor of Medicine and Master of Business Administration in Health Management

Ricardo Mario Aulet Jr.

B.S., University of Washington

Christopher Michael Belyea

B.S., University of Virginia

Loni Rogers Belyea^

B.A., University of Pennsylvania

Arjun Prasad Kanuri†±

B.S., Tufts University

Neal Kumar ±

B.A., University of North Carolina at Chapel Hill

Harshal Singh Mehdi

B.A., University of California at Berkeley

M.S., Georgetown University

Doctor of Medicine and Master of Public Health

Kelly Rose Arnett^

B.S., University of Kentucky

Deirdre Burns††^

B.S., University of California at San Diego

Katherine Tingting Chang†^

B.A., Rice University

Jeffrey Cumplido

B.S., Northeastern University

Alan Choyuan Hsu^

B.A., University of Pennsylvania

Natasha Dacia Irving

B.A., Johns Hopkins University

Angela JeeYun Kang^

B.A., Tufts University

Alok Mahesh Kanojia

B.S., University of Texas at Austin

M.S., Tufts University

Angela Frances Koenig±^

B.A., Johns Hopkins University

Thuy-Tien Le

S.B., Massachusetts Institute of Technology

Saniya Merchant

B.S., University of the Sciences in Philadelphia

Ali Abbas Naqvi

B.S., University of California at Davis

Jacqueline Proudfoot

B.A., Boston University

Jessica C. Reader†^

B.S., University of California at Santa Barbara

Alison C. Shmerling^

B.A., Northwestern University

Joshua Henry St. Louis^

A.B., Harvard University

Maggie Leigh Westfal^ B.A., Yale University

Candidates for Degrees—Maine Track Program

Doctor of Medicine

Bethany Leigh Bartley†

B.A., Colby College

Tyler A. Bernaiche

B.S., University of Maine

Abhijit Bhattacharyya

B.Tech., Indian Institute of Technology, India M.S., Ph.D., California Institute of Technology

Christopher Mark Buttarazzi

B.A., Colgate University

Jacquelyn Crane

A.B., Dartmouth College

Andrew Joseph Crouter

B.A., Georgetown University

Johnathan Adam Cyr

A.B., Dartmouth College

M.A., Boston University

John Loren Daggett Jr.

B.S., Northeastern University

Elisabeth Wood Deeran†

B.A., Colby College

David Joshua Douin

B.S., Bucknell University

Gwendolyn Downs

B.A., Hamilton College

Gillian Anne Eastman

A.B., Bowdoin College

M.S., Georgetown University

Jasmine Mina Hanifi†

B.A., Stanford University

Grady Harrison Hedstrom

B.S.M.E., Tufts University

Corina Florence Hopkins-Vacca

B.S.BM.E., University of Minnesota, Twin Cities

Caitlin Elizabeth Anne Hynes

A.B., Bowdoin College

Andrew Frederick Kelner

B.S., Bates College

M.A., Harvard University

Chelsea Simpson Kotch

B.A., Boston University

Justin Yusheng Li

B.S., Cornell University

Michael Neils Neilson

B.A., Wesleyan University

Thatcher Read Newkirk

B.A., Oberlin College

Katherine Morton Nichols

B.S., Trinity College

Bethany Nugent Roy

B.A., Yale University

Sarah Katrina Sedney

B.A., Williams College

David Watson Sobel

A.B., Brown University

Renee Marie Thibodeau

B.A., Whitman College

Samuel Douglas Volin

B.A., University of Denver

Rebecca M. Wood

B.S., University of New England

Jennifer Barrett Zuar

B.A., Colby College

Candidates for Degrees

Doctor of Medicine

Nicholas Carl Asakawa

A.B., Washington University in St. Louis

Nicholas Geoffrey Ashenburg

B.A., Boston College

Evan Michael Barnathan^

B.A., Tufts University

Alexander C. Barnes†

B.S., Arizona State University

Michael S. Berg

B.S., Colorado State University

Joseph Paul Calsimitto Bravoco^

B.A., Boston University

Daniel R. Calnan

B.A., Williams College

Ph.D., Stanford University

Melissa Campos

B.S., Yale University

Eric Page Cantey†

B.S., Boston College

Clara W. Chan

B.S., Tufts University

Mattia E. Chason

B.S., Tufts University

M.S., Georgetown University

Deanna Frances Chieco

B.A., Johns Hopkins University

M.Ed., Harvard University

Harrison Obinna Chine

B.S., Portland State University

Zachary A. Connor

B.S., Northeastern University

Samit Kumar Datta

B.S., Kent State University

Cassandra Leigh Denefrio^

B.S., Union College

Jason Marc Desmarais

B.A., College of the Holy Cross

M.S., Tufts University

Jennifer Robin Diakun

B.S., Brandeis University

Jennifer Hoa Duong

B.A., Tufts University

Joanne Krissy Edquilang

B.A., University of California at Berkeley

M.S., Tufts University

Toritsetimiyin Marian E-Nunu

B.A., B.S., University of New Mexico

M.P.H., University of Southern California

Theresa J. Fanelli

B.S., Pennsylvania State University

M.P.H., University of Pittsburgh

Vanessa E. Ferla

B.A., University of California at Berkeley

M.S., M.P.H., Tufts University

James Edward Fidrocki

B.S., Tulane University

Kenneth M. Fifer

B.A., Tufts University

Lytia Leanne Fisher

B.S., Spelman College

Erin Fitzgerald±

B.S., University of Michigan-Ann Arbor

Noa Fleiss†

B.S., Emory University

M.P.H., George Washington University

M.S., University of Medicine and Dentistry of New Jersey

Joseph Anthony Forgione

B.S., Boston College

Ruth Kornreich Foss

B.A., University of Denver

Anne Elizabeth Friedland

A.B., Brown University

Anuradha Ganapathy†

B.S., Duke University

M.S., Boston University

Carolyn Ginette Garcia†

B.A., Boston University

Shewit Paulos Giovanni

B.S., College of William & Mary

Gregory Pinto Goldstein

B.A., Northwestern University

Lauren Marie Goli

B.S., University of Southern California

M.P.H., University of California at Berkeley

Andrew James Gordon

B.A., University of North Carolina at Chapel Hill

Candidates for Degrees

Seth M. Greenbaum

A.B., Washington University in St. Louis

Kiersten Lynn Gurley† B.A., Tufts University

Ian Justin Haffer

B.A., University of Rochester

Meredith Rose Halsey Sc.B., Brown University

Brent William Hanson B.A., University of San Diego

Owen McArthur Harris

B.S., Bates College

Ryan Victoria Rasmus Harris

B.A., Spelman College

Daniel Gatto Hechavarria B.S.E.E., M.S., Tufts University

Alejandra Mandisa Hernandez

B.S., University of Florida

Sean Patrick Hersey B.A., Rhode Island College

Rachel Erica Hilburg† B.A., Brandeis University

Alex S. Huh
B.S., Tufts University

Mitchell Andrew Izower

B.S., Stevens Institute of Technology

Colin Benjamin Hollinger Jackson

A.B., Harvard University

Anand Devanahalli Jagannath^ B.S., Worcester Polytechnic Institute

M.S., Northwestern University

Tess Hannah Jasinski†^ B.A., Tufts University

Xibei Jia

B.S., Boston College

Ainsley Devon Jones^ B.A., Boston College

M.S., Tufts University

Jessica Jou

B.S., National Tsing Hua University, Taiwan M.S., University of California at San Diego

Laith M. Kadasi†± Sc.B., Brown University Anatoly Kazakin

B.A., Colorado College

Kevin Michael Kelleher

B.A., Middlebury College

Tanya Keverian

A.B., Cornell University

David Bernard Kopelman†

A.B., Harvard University

Alex Wolf Landy

B.S., Tufts University

Danielle Nicole Larson

B.A., Boston University

Sarah Elizabeth Ledbetter†

B.S., Westmont College M.S., Tufts University

Christopher Hsin-Min Maffei Lee

B.S., College of William & Mary

Jennifer Kristin Logan±

S.B., Massachusetts Institute of Technology

Katherine Ellen MacLean

B.S., Manhattan College

M.P.H., Thomas Jefferson University

Amanda Elizabeth Macone

B.S., University of Connecticut

Sarabdeep Singh Mann

B.S., University of California at Los Angeles

Hayley Elizabeth Marcus^

B.A., Tufts University

Christopher Anthony Maxwell

B.S., Tufts University

Jessica Medina

B.A., University of California at Los Angeles

Chelsey Mix Mitchell

B.S., Northeastern University

Mustafa Mowaffak Mohammad

B.S., University of Missouri

Timothy Hoon Moon

B.S., University of California at San Diego

Katherine Allaire Moore

B.A., Boston University

Alon Ben Zion Neidich

B.A., University of Chicago

Katlyn L. Nemani

B.A., McGill University, Canada

Candidates for Degrees

Erica Kimberly Nicasio Sc.B., Brown University

Edwin Oh

B.A., Wesleyan University

Justin H. Oldfield B.A., Tufts University

Jacob Oyer**

A.B., Brown University

Amudha Panneerselvam†

S.B., Massachusetts Institute of Technology

Timothy Michael Pasek B.S., University of Florida

Neha Nikhil Patel^

B.A., College of the Holy Cross

Nimesh Arvind Patel† B.S., University of Connecticut

Michelle María Pérez B.A., Johns Hopkins University

Alejandra Perez-Tamayo B.A., Johns Hopkins University

Whitney Perry

B.A., M.S., Georgetown University

Pooja Manisha Phull B.A., Tufts University Lisa Danielle Picascia

B.A., Tufts University

Helene Marie Pinches† B.A., B.S., Providence College

Elizabeth Ann Pisarik B.S., Brandeis University

Christian Donald Pulcini†±^ B.A., University of Rochester M.A., Loyola Marymount University

M.P.H., Boston University

Augustine Pyo B.A., Tufts University Robert Sidong Qiu B.S., Tufts University

Vikram Madhav Raghunathan B.S., University of Michigan-Ann Arbor

Andrew Crane Rausch B.A., Carleton College

Junsung Rho

B.S., Northwestern University

Spencer Evan Rittner B.S., Brandeis University

Sean Patrick Carroll Robinson

B.S., University of California at Santa Barbara

Benjamin Rohrer B.S., Trinity College M.S., Tufts University

Christopher Matthew Palmani Rombaoa B.A., University of California at Berkeley

M.S., Tufts University

Kaitlin Ross

B.A., Barnard College

Danielle Lee Saly† B.S., Brandeis University

Emily Catherine Ann Samaha†

B.S., Boston College

Stephen Luis Sanoja^ B.S., University of Washington

Michael Howard Schecht B.S., Tufts University

David Julian Sermer B.A., Colgate University M.A., Boston University

Esther Haerim Shin^ B.S., Johns Hopkins University

Max Steven Shutran† B.A., Columbia University

Jeffrey J. Steinberg B.A., Columbia University

Alexander M. Stephan† B.S.E., Princeton University

Eliezer Joseph Sternberg B.S., Brandeis University

Genevra Lea Stone A.B., Princeton University

Marcus G. Sublette B.A., Saint Olaf College

Lee Randolph Sullivan B.A., University of Virginia M.P.H., M.S., Tufts University

Meena Theva†

B.S., M.A., Boston University

Michael Robert Trautwein B.S., Northeastern University

School of Medicine

Candidates for Degrees

Jamie Tsan-Ming Tung

B.S., Tufts University

M.A., Boston University

Eleonore Valencia†

B.S., Carnegie Mellon University

Alexander Vaysburd

B.S., Brandeis University

Eric Francis Weber

B.S., Tufts University

Jennifer Rachel Weiskopf†

B.A., Tufts University

Krista Elise Weiss†

A.B., Harvard University

Astrid Claire Werner†

A.B., Princeton University

Kale Andrew Whalen

B.S., Northeastern University

Andrew T. Williamson

B.S., Trinity College

Zachary Scott Wilson

B.A., Boston University

Adam Alan Wright

B.S., Boston College

M.S., University of New England

Sackler School of Graduate Biomedical Sciences

Candidates for Degrees

Master of Science

Maha Abdulrahman Alkofide

Clinical and Translational Science

M.B.B.S., King Saud University, Saudi Arabia

Thesis: Biologics Versus Placebo in Patients with Moderate to Severe Psoriasis: A Systematic Review and Meta-Analysis

Advisor: Ethan Balk, M.D.

Saud Ali Alzahrani

Clinical and Translational Science

M.B.B.S., King Abdulaziz University, Saudi Arabia

Thesis: H. pylori Colonization and Risk of Diabetes: An Ancillary

Analysis in the Diabetes Prevention Program

Advisor: Anastassios Pittas, M.D.

Katherine Mirro Johnson

Clinical and Translational Science

B.A., DePauw University

D.O., Touro University School of Osteopathic Medicine

Thesis: Pre-Transplant Lymphopenia and Early Severe Recurrence

of Hepatitis C Disease After Liver Transplantation

Advisor: David Snydman, M.D.

Martin Kršák

Clinical and Translational Science

M.D., Univerzita Komenského v Bratislave Jesseniova lekarská

fakulta v Martine, Slovakia

Thesis: Myocardial Infarction, Stroke, and Mortality in cART-

Treated HIV Patients on Statins Advisor: David Kent, M.D.

Katherine Helen Michener

Clinical and Translational Science

B.A., Georgetown University

M.D., George Washington University School of Medicine

Thesis: Aortic Stiffness and Its Relationship to Kidney Disease,

Brain Structure, and Cognition Advisor: Andrew Levey, M.D.

Jayanta Tulsidas Mukherjee

Clinical and Translational Science

M.D., Belarusian State Medical University, Belarus

Thesis: In-Hospital Measurement of Left Ventricular Ejection

Fraction and One-Year Outcomes in Acute Coronary Syndromes:

Results from the IMMEDIATE Trial

Advisor: Harry Selker, M.D.

Rajaa Nahra

Clinical and Translational Science

M.D., American University of Beirut Faculty of Medicine, Lebanon

Thesis: Associations between Bone Density and Body Composition

in Persons Living with HIV

Advisor: Christine Wanke, M.D.

Madhab Ray***

Clinical and Translational Science

M.B.B.S., University of Calcutta Medical College, India Thesis: Development of a Predictive Model to Identify Patients with Suspected Acute Coronary Syndromes at High Risk of Cardiac Arrest or In-Hospital Mortality: A Sub-Study of the

IMMEDIATE Trial

Advisor: Harry Selker, M.D.

Aaron Seth Rosenberg

Clinical and Translational Science

B.A., Wesleyan University

M.D., Icahn School of Medicine at Mount Sinai

Thesis: Plasma Cell Myeloma and Plasmacytoma-Like Post-Transplant Lymphoproliferative Disorders: A Survival Analysis

in the Scientific Registry of Transplant Recipients

Advisor: Jessica Paulus, D.Sc.

Alysse Gail Wurcel

Clinical and Translational Science

B.A., Tufts University

M.D., University of Pennsylvania Perelman School of Medicine Thesis: Evaluation of the Intestinal Fatty Acid Binding Protein (I-FABP) in People with HIV, HCV, and HIV/HCV Co-Infection

Advisor: Christine Wanke, M.D.

Doctor of Philosophy

Crystal Dale Bryan***

Genetics

B.S., University of Nebraska-Lincoln

Dissertation: Cyclin-Dependent Kinase 6 Regulates Cardiac Embryonic Proliferation and Pathological Hypertrophy

Advisor: Philip Hinds, Ph.D.

Joseph Thomas Capecci***

Cellular and Molecular Physiology

B.S., Marist College

M.S., University of Medicine and Dentistry of New Jersey

Dissertation: Function of Plasma Membrane V-ATPases in Breast

Tumor Cell Invasion

Advisor: Michael Forgac, Ph.D.

Talya Rebekah Davis*

Molecular Microbiology

B.A., Smith College

Dissertation: Dfi1p Binding to Calmodulin Promotes Filamentation and Cek1p Activation in Candida albicans

Advisor: Carol Kumamoto, Ph.D.

Steven J. Del Signore

Cell, Molecular, and Developmental Biology

B.A., Connecticut College

Dissertation: Mechanisms of Epithelial Patterning and

Morphogenesis

Advisor: Victor Hatini, Ph.D.

Sackler School of Graduate Biomedical Sciences

Candidates for Degrees

Melissa Donovan Gilbert***

Genetics

B.A., University of Vermont

Dissertation: Picking (Apart) the Nose: Characterization of Nrg1 and ErbB Expression in the Olfactory Epithelium and Function in a

3-D Model of Olfactory Regeneration Advisor: James Schwob, M.D., Ph.D.

Benjamin Nathaniel Harwood

Genetics

B.S., Acadia University, Canada

Dissertation: Novel Modulators of Rickets Receptor Mediated

Signaling *In Vitro* and *In Vivo* Advisor: Alan Kopin, M.D.

Justin H. Hwang***

Biochemistry

B.S., Carnegie Mellon University

Dissertation: Comparison of the Polyomavirus Small T Antigens Demonstrate Novel Regulatory Pathways in Apoptosis and

Differentiation

Advisor: Brian Schaffhausen, Ph.D.

Heenam Kwon***

Cell, Molecular, and Developmental Biology

B.S., Tokyo University of Agriculture and Technology, Japan

M.S., Tufts University

Dissertation: Cartilage Tissue Engineering in the Inflammatory

Milieu

Advisor: Li Zeng, Ph.D.

Rachel Nager Liberman***

Cellular and Molecular Physiology

B.A., Skidmore College

Dissertation: Regulated Assembly of the V-ATPase: Structural Insights, Physiological Function, and Control by Cellular

Signaling Pathways

Advisor: Michael Forgac, Ph.D.

Sohini Mazumdar*

Genetics

B.Sc., St. Xavier's College, India

M.Sc., University of Mumbai, India

M.S., California State University, Los Angeles

Dissertation: Components of the Histone Modifying CoREST/

LSD1 Complex Regulate Breast Tumorigenesis and Breast Cell

Biology

Advisor: Grace Gill, Ph.D.

Colleen Rose McNamara*

Biochemistry

B.S., University of Wisconsin-Madison

Dissertation: Characterization of the Role of Akt Kinase in

Necroptosis

Advisor: Alexei Degterev, Ph.D.

Cinzia Metallo***

Neuroscience

B.S., Sapienza Università di Roma, Italy M.S., University of Tennessee, Knoxville

Dissertation: Design, Fabrication, and Development of a Novel Flexible Electromyographic Electrode Array to Study Neural Control of Adaptive Locomotion in Soft-Bodied Animals

Advisor: Barry Trimmer, Ph.D.

Jared David Pitts

Molecular Microbiology B.S., Texas A&M University

Dissertation: Biochemical and Structural Characterization of

Proteins of the Herpesvirus Inner Tegument

Advisor: Ekaterina Heldwein, Ph.D.

Jin Qiu

Immunology

B.S., M.S., Shenzhen University, China

Dissertation: Epstein-Barr Virus microRNA Expression and

Function in Persistent Infection and Oncogenesis

Advisor: David Thorley-Lawson, Ph.D.

Gregory Lawrence Saia***

Cell, Molecular, and Developmental Biology

B.S., Stonehill College

Dissertation: Activity-Dependent Phosphorylation of the Transcription Factor Sp4: Role in Development and Disease

Advisor: Grace Gill, Ph.D.

Lukas Ian Schmitt

Neuroscience

S.B., Massachusetts Institute of Technology

Dissertation: Control of Hippocampal Synaptic Transmission and Plasticity by Wakefulness-Dependent Elevation of Astrocyte-

Derived Adenosine

Advisor: Philip Haydon, Ph.D.

Maja Sedic*

Cell, Molecular, and Developmental Biology

B.S., University of Vermont

Dissertation: Molecular and Cellular Basis for Transformation

Associated with BRCA1-Haploinsufficiency Advisor: Charlotte Kuperwasser, Ph.D.

Liliya Silayeva*

Neuroscience

B.S., Brandeis University

Dissertation: Seizures Rapidly Impair Phosphorylation-

Dependent Regulatory Mechanisms of KCC2

Advisor: Stephen Moss, Ph.D.

Sackler School of Graduate Biomedical Sciences

Candidates for Degrees

Jessica Lynn Silverman*

Molecular Microbiology

S.B., Massachusetts Institute of Technology

Dissertation: Insights into the Fusion Mechanism of Herpes

Simplex Virus Type 1 Glycoprotein B Advisor: Ekaterina Heldwein, Ph.D.

Arpana Sood***

Molecular Microbiology A.B., Dartmouth College

Dissertation: Study of Immune Cell Signaling Modulation by

Yersinia Protein Kinase A (YpkA/YopO)

Advisor: Joan Mecsas, Ph.D.

Magdalini Vasiadi***

Pharmacology and Experimental Therapeutics B.Sc., University of Patras, Greece D.Sc., National and Kapodistrian University of Athens, Greece Dissertation: Inhibitory Effect of Isoflavones on Mouse Inflammatory Mediators and Relevance to Chronic Fatigue Syndrome

Advisor: Theoharis Theoharides, M.D., Ph.D.

Faith Willi Wallace-Gadsden

Molecular Microbiology A.B., Bryn Mawr College

Dissertation: Inquiry into the Hyperinfectivity of Vibrio cholerae

Advisor: Andrew Camilli, Ph.D.

Zuyi Weng***

Pharmacology and Experimental Therapeutics B.S., University of Otago, New Zealand M.S., University of Auckland, New Zealand

Dissertation: Inhibitory Effects of Natural Flavones on Mast Cell

and Keratinocyte Activation

Advisor: Theoharis Theoharides, M.D., Ph.D.

School of Medicine and Sackler School of Graduate Biomedical Sciences

Candidates for Combined Degrees

Doctor of Medicine and Doctor of Philosophy

Evan Stuart Bradley

Molecular Microbiology

B.A., University of California at Berkeley

Dissertation: Discovery and Characterization of Small Non-Coding RNAs in *Vibrio cholerae* That Contribute to Gene

Regulation during Infection Advisor: Andrew Camilli, Ph.D.

Christina Marie Binder

Genetics

B.A., Rensselaer Polytechnic Institute

Dissertation: Towards the Development of Ocular Gene Therapy

Advisor: Rajendra Kumar-Singh, Ph.D.

Caitlin J. Foley†

Genetics

B.S., Olin College of Engineering

Dissertation: Characterization of Matrix Metalloprotease 1a in

Tumorigenesis

Advisor: Athan Kuliopulos, M.D., Ph.D.

Nikolai Schnittke

Cell, Molecular, and Developmental Biology B.A., University of California at Berkeley

Dissertation: Smell You Later: Establishing and Activating Reserve,

Dormant Stem Cells in the Olfactory Epithelium

Advisor: James Schwob, M.D., Ph.D.

A Modern Hippocratic Oath

By Louis Lasagna, M.D.,

Dean Emeritus, Sackler School of Graduate Biomedical Sciences

I swear to fulfill, to the best of my ability and judgment, this covenant:

I will respect the hard won scientific gains of those physicians in whose steps I walk, and gladly share such knowledge as is mine with those who are to follow.

I will apply, for the benefit of the sick, all measures, which are required, avoiding those twin traps of over treatment and therapeutic nihilism.

I will remember that there is art to medicine as well as science, and that warmth, sympathy, and understanding may outweigh the surgeon's knife or the chemist's drug.

I will not be ashamed to say, "I know not," nor will I fail to call in my colleagues when the skills of another are needed for a patient's recovery.

I will respect the privacy of my patients, for their problems are not disclosed to me that the world may know. Most especially must I tread with care in matters of life and death.

If it is given to me to save a life, all thanks. But it may also be within my power to take a life; this awesome responsibility must be faced with great humbleness and awareness of my own frailty. Above all, I must not play at God.

I will remember that I do not treat a fever chart, or a cancerous growth, but a sick human being, whose illness may affect the person's family and economic stability. My responsibility includes these related problems, if I am to care adequately for the sick.

I will prevent disease whenever I can, for prevention is preferable to cure.

I will remember that I remain a member of society, with special obligations to all my fellow human beings, those sound of mind and body, as well as the infirm.

If I do not violate this oath, may I enjoy life and art, respected while I live and remembered with affection thereafter.

May I always act so as to preserve the finest traditions of my calling and may I long experience the joy of healing those who seek my help.

Order of Events

Processional

Greeting and Remarks Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs

Class Address Sarah Lynn Soffer, Master of Public Health Candidate

Alumni Address Laura Lessard, Ph.D., M.P.H., M05, Vice President, Public Health and Professional

Degree Programs Alumni Association

Faculty Address Jonathan H. Epstein, D.V.M., V02, M.P.H., M02, Assistant Clinical Professor of

Public Health and Community Medicine and Associate Vice President, Conservation

Medicine, EcoHealth Alliance

Presentation of Diplomas to M.S. Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs -Biomedical Sciences Candidates

Alvar W. Gustafson, Ph.D., Faculty Director, M.S.—Biomedical Sciences Program

Vivian Stephens-Hicks, M.P.H., Program Manager, M.S.—Biomedical Sciences

Program

Robin T. Glover, M.B.A., Associate Dean for Public Health and Professional

Degree Programs

Presentation of Diplomas to M.S.

Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs —Health Communication Candidates Susan Gallagher, M.P.H., Director, M.S.—Health Communication Program

Presentation of Diplomas to M.S.—Pain Research,

Education and Policy Candidates

Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs Daniel Carr, M.D., Director, M.S.—Pain Research, Education and Policy Program

Presentation of Diplomas to M.P.H. Candidates

Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs

Anthony Schlaff, M.D., M.P.H., Director, M.P.H. Program

Misha Eliasziw, Ph.D., Epidemiology and Biostatistics Concentration Leader Odilia Bermudez, Ph.D., M.P.H., L.N.D., Global Health Concentration Leader

Susan Koch-Weser, Sc.M., Sc.D., Health Communication Concentration Leader

Amy Lischko, D.Sc., M.S.P.H., Health Services Management and Policy

Concentration Leader

Virginia Chomitz, Ph.D., Nutrition Concentration Leader

Paul Hattis, M.D., J.D., M.P.H., Generalist Concentration Leader

Marcia Boumil, J.D., L.L.M., J.D./M.P.H. Track Director

Presentation of Diplomas to M.S.

-Biomedical Sciences/M.P.H. Candidates

Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs

Anthony Schlaff, M.D., M.P.H., Director, M.P.H. Program

Alvar W. Gustafson, Ph.D., Faculty Director, M.S.—Biomedical Sciences Program

Closing Remarks

Aviva Must, Ph.D., Dean for Public Health and Professional Degree Programs

Recessional

Candidates for Degrees

Master of Science in Biomedical Sciences

Micheal G. Adondakis***

B.S., Boston College

Jennifer A. Afranie-Sakyi

B.S., Duke University

Syed M. Alam***

B.A., Boston College

Sarah Altajar***

B.S., University of Miami

Sarah Ariel Applebaum

B.A., University of Illinois at Urbana-Champaign

Samuel Benjamin Backus*

B.A., Seattle University

John Joseph Bellamente*

B.S., Boston College

Nicholas Chang Bene*

B.S., Boston University

Madeleine Michael Blank

B.S., University of Michigan-Ann Arbor

Isabel M. Boersma***

B.S., College of Charleston

Lauren Michal Branche

B.S., Tufts University

Nicholas Angeles Cabal

B.A., University of California at Berkeley

Scott A. Cathcart*

B.S., Boston College

Alexander G. Chau

B.A., University of Delaware

Edward Chau*

B.A., University of Southern California

Melody Chou***

B.S., Duke University

Sonja Darwish***

B.A., University of California at Berkeley

Katherine Dornan Derby

B.A., College of the Holy Cross

Paul Galen DiDomizio*

B.A., Wheaton College (Illinois)

Craig Thomas Dix*

B.S., Eastern Nazarene College

Martin Craig Dun*

B.S., University of California at Los Angeles

Cameron E. Farkas***

B.A., Amherst College

Caitlin Elizabeth Fujisawa

B.A., Carleton College

Justin Joseph Gatt*

B.S., University of Michigan-Ann Arbor

Armen S. Ghazarian***

B.S., University of California at Irvine

Jessica G. Ginsberg***

B.S., Southern Methodist University

Faith Paidamoyo Goronga*

B.S., Boston College

Jennifer Kaitlan Harkey*

B.S., University of Massachusetts Amherst

Saro Haroun

B.S., University of California at Los Angeles

Stuart Lucas Hedgpeth

B.S., Duke University

Haeyeon Hong***

B.A., Wellesley College

Marion Hsueh

B.S., Cornell University

Francesca E. Izzo***

B.A., Colby College

Joshua Joseph Jacober

B.A., University of Colorado at Boulder

Nevil Mohan Khurana

B.S., University of California at San Diego

Phillip Kim*

B.A., Boston University

Eric Peter Kuehne*

B.S., University of California at Irvine

Jay S. Lee

B.S., Duke University

Justine Lee***

B.A., University of Southern California

Edgar Lei*

A.B., Cornell University

James Vincent Leroy Jr.*

B.S., University at Buffalo

Jennifer Ivonne Lopez

B.A., Boston University

Janice Lyu

B.S., Carnegie Mellon University

Candidates for Degrees

Emily Eileen Mackey***
B.A., Amherst College

Jane Katherine Magida* B.A., Columbia University

Lauren Elizabeth Malishchak*

B.S., Boston College

Sarah E. Markus*

A.B., Dartmouth College

Andrew Stephen Mason B.A., University of Maryland

Alvin T. Mathew*** B.S., Loyola College

Kevin Patrick McGovern B.S., Boston College

Gregory Ian Mines*** B.S., University of Miami

Jaclyn P. Murphy***

B.S., George Washington University

Brenden D. Myers

B.A., College of the Holy Cross

Carli Marie Nichta*

B.S., University of California at Santa Barbara

Margaret Mirekua Nkansah B.A., Stanford University

Kristin Leigh Olsson B.S., Tufts University

Christopher D. Ortengren B.S., Colorado State University

Alexandra T. Osgood B.A., College of the Holy Cross

Sherveen N. Parivash***

B.S., University of California at Los Angeles

Jihee Park

B.S., Arizona State University

James Vincent Pastore*

B.S., University of Massachusetts Dartmouth

Paula E. Pelavin* B.A., Colby College Philip Polychroniou

Philip Polychroniou B.S., Duke University

Lisa Prussick

B.S., McGill University, Canada

Sucheta S. Ravindran***
B.S., Boston University

Pernell Theophilus Reid*

B.S., Trinity College M.H.A., Suffolk University

Giulia Sara Rizzo***
B.S., Boston College

Nathan Aaron Rosenblum B.S., Indiana University Michael C. Shields***

Michael C. Shields***
B.S., Providence College

Farah Shirazi* B.A., Occidental College

Aida Jerair Siyahian***

B.S., University of California at Los Angeles

Rohit Sukumar B.S., Chapel Hill College Jeffrey Michael Sumner B.A., Connecticut College

Talis M. Swisher***
B.A., Vassar College
Sarah Talebagha***

B.S., Emory University

Idv Tam*

B.S., University of California at Los Angeles

Mary Tam***

B.S., University of California at Los Angeles

Tedra Carolyn Thomas* B.S., Albany State University

Marissa C. Timothy* B.S., Tufts University

Nicholas D. Tobey*

B.S., State University of New York at Geneseo

Jeffrey D. Tompson* B.A., Colgate University

Timothy Tsai* B.S., Boston University

Kevan Wang***

B.A., University of California at Berkeley

Xingyue Wang* Sc.B., Brown University Patrick Joseph Warner

B.A., College of the Holy Cross

Thomas Lawrence Wilson*
B.S., Villanova University

Candidates for Degrees

Vincent Yao*

B.S., University of California at San Diego

Madeline Nicole Yogman*

B.A., Williams College

Xiao Zuo***

B.A., Johns Hopkins University

Master of Science in Health Communication

Allison Rachel Barnes

B.A., San Diego State University

Mardia Anne Coleman

B.A., Charter Oak State College

Kelly C. Fitzjarrell***

B.A., California State Polytechnic University, Ponoma

Allyson Joan Gotsell

B.A., Stonehill College

Erica Carly Hersh

B.A., Vassar College

Hannah T. Kondrotas

B.S., Duquesne University

Maya M. Laroia***

B.S., Rochester Institute of Technology

Tai-i Lee***

B.S., M.S., Framingham State University

Heather Ashley White

B.S., Northwest Nazarene University

Master of Science in Pain Research, Education and Policy

Suliman A. Mansour

M.D., King Abdulaziz University, Saudi Arabia

Phuong Nguyen

B.S., University of North Carolina at Chapel Hill M.Ac., New England School of Acupuncture

Master of Public Health

Lisa C. Ahlgren

B.A., University of California at San Diego

Reem AlSukait

B.S., King Abdulaziz University, Saudi Arabia

Chinyere C. Amobi

B.A., University of California at Irvine

Richelle Bearup***

B.A., State University of New York at Oswego

Toby Anne Beckelman***

B.S., Union College

Emily Lee Benotti

B.A., College of the Holy Cross

Glennon A. Beresin***††

B.A., Oberlin College

Julie Ann Berkley*

B.A., Amherst College

Mary Boyle***

B.A., The New School

M.B.A., University of Connecticut

Lauren Kelsey Brais***

B.A., College of the Holy Cross

Perrin L. Braun***

A.B., Bryn Mawr College

Elizabeth Ashmead Bryant*

B.A., Wellesley College

Eugene J. Buonaccorsi

B.A., Tufts University

Kimona Christina Cameron

B.A., Amherst College

Lindsey M. Cei***

B.A., Boston College

J.D., Northeastern University

Trisha Chakrabarti***††

B.A., University of California at Berkeley

Caroline Chance***

B.A., University of California at Berkeley

Alisa Cohen

A.B., Colgate University

M.D., Columbia University

Jeffrey D. Coots***††

A.B., Dartmouth College

J.D., Northeastern University

Allison S. D'Agati

B.A., Roger Williams University

L. Alisyn Daniel***

B.A., University of Massachusetts Boston

J.D., Northeastern University

Christine M. Desrosiers***

B.A., Binghamton University

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J.D., Northeastern University

Daniella Beth Dominguez*

B.A., Tufts University

Laura Kathleen Dunn***

B.S., Dickinson College

Candidates for Degrees

Audrey Rae Esser***

B.S., University of Southern California

Meghan Lynn Faherty***

B.S., Simmons College

Hao Feng

B.S., Huazhong Agricultural University, China

Christophe Joseph Stuck-Girard***

B.S., Emerson College

J.D., Northeastern University

Nicholas Barrington Gordon

B.S., Morehouse College

D.M.D., Tufts University

Meghan Kathleen Hamrock*

B.S., University of North Carolina at Charlotte

Margaret E. Holmesheoran

B.A., George Fox University

Shu-Yeu Sherry Hou

B.S., Tufts University

Neal A. Jawadekar

B.A., Tufts University

Lauren J. Kaskey***

B.A., University of Rochester

Lindsay S. Kay

B.S., Stonehill College

Leah Rothstein Koeppel***

B.A, Tufts University

Rajiv Karthik Krishnaswami

M.B.B.S., Christian Medical College, India

Aditya A. Kulkarni*

B.A., Tufts University

Divya B. Kurup***

M.B.B.S., Terna Medical College, India

Kelsey Lauren Lawler***

B.A., Hamilton College

Lindsay B. LeClair***

B.A., Hampshire College

Victoria Lee***

B.S., Tufts University

John Xuelin Li*

A.B., University of Chicago

Vanessa Mari Lynskey***

B.A., Tufts University

Maimuna Shahnaz Majumder*

B.S., Tufts University

Daniel J. Markowitz

B.A., Tufts University

Eric Tertio Mboggo*

M.D., Tumaini University, Tanzania

Marie A. McKiernan***

B.S., Cornell University

J.D., Northeastern University

David J. Meyers

B.A., Tufts University

Kristen Miller

B.A., B.S., Lehigh University

Vaidehi Nayar*

B.S., Columbia University

Batul Nezami*

B.S., Tehran University of Medical Sciences, Iran

Anupama Paranandi††

B.S., Binghamton University

Hubert Jae-Kyun Park

B.S., University of Michigan-Ann Arbor

D.M.D., Tufts University

Denesia Dalia Parris*††

B.A., Johns Hopkins University

Kimberly G. Riggs***

B.S., Trinity College

Anna Charlotte Schlissel***

B.A., Goucher College

Taylor Tinkham Schwartz††

B.S., Tufts University

Umber Shafiq***

B.S., University of Massachusetts Amherst

Jared M. Shinabery††

B.A., Purdue University

Sarah Lynn Soffer***††

B.A., Tufts University

Amanda R. White***

B.A., Georgetown College

J.D., Northeastern University

Konstantina Eleni Yantsides*

B.S., University of Massachusetts Amherst

Candidates for Combined Degrees

Doctor of Veterinary Medicine and Master of Public Health

Madalyn Jean Black

B.A., Boston College

Stephen R. Diaz

B.S., University of New England

Kylynn E. Fontaine

B.S., University of Notre Dame

Sarah A. Merriday

B.S., University of Notre Dame

Marieke H. Rosenbaum***

B.S., Allegheny College

Master of Science in Biomedical Science and Master of Public Health

Lauren Blumberg*

B.A., Boston University

Kimberly Diane Christophe*

A.B., Washington University in St. Louis

Ashley Alice Cronkright

B.S., Clemson University

Anna Kukhta*

B.A., University of California at Los Angeles

Donna Kim Phan

B.A., Whitman College

Master of Science in Biomedical Science and Master of Business Administration in Health Management

Francisca Haram Ahn*

B.S., Texas A&M University

Jay Larmon*

B.A., Colby College

Gary Prakash***

B.A., University of Virginia

Samuel Paran Yap*

B.A., University of California at Berkeley

School of Medicine and Sackler School of Graduate Biomedical Sciences

The Class of 2014 Student Prizes and Awards

American Medical Women's Association Glasgow-Rubin Academic Achievement Award

Anuradha Ganapathy

American Medical Women's Association Glasgow-Rubin Academic Achievement Certificates

Bethany Leigh Bartley
Katherine Tingting Chang
Elisabeth Wood Deeran
Noa Fleiss
Carolyn Ginette Garcia
Kiersten Lynn Gurley
Jasmine Mina Hanifi
Rachel Erica Hilburg
Tess Hannah Jasinski
Amudha Panneerselvam
Danielle Lee Saly
Emily Catherine Ann Samaha
Meena Theva
Eleonore Valencia
Astrid Claire Werner

Bernard A. Berman M48 Travel Fund

Tess Hannah Jasinski Angela Frances Koenig Neal Kumar Alex Wolf Landy Christian Donald Pulcini Spencer Evan Rittner Christopher Matthew Palmani Rombaoa

Worth F. Bloom M25 Prize

Elisabeth Wood Deeran Amudha Panneerselvam

Harry H. Brenner M33 Prize

Katherine Tingting Chang Angela Frances Koenig

Charles and Jane Brusch Prize

Anuradha Ganapathy Emily Catherine Ann Samaha

Dr. Te-Wen Chang Travel Scholarship

Hayley Elizabeth Marcus

Commencement Committee Award

Angela JeeYun Kang

William Dameshek Undergraduate Research Award

Erin Fitzgerald Laith M. Kadasi Arjun Prasad Kanuri Angela Frances Koenig Neal Kumar Jennifer Kristin Logan Christian Donald Pulcini

William Dameshek Award in Internal Medicine

Eric Page Cantey Danielle Lee Saly

Dr. Ruth Marguerite Easterling Award

Toritsetimiyin Marian E-Nunu Ryan Victoria Rasmus Harris

Murray Feingold and Timothy Johnson Health Communication Academic Achievement Award

Allison Rachel Barnes

Sydney S. Gellis Award in Pediatrics

Christian Donald Pulcini

Professor Ernest Grable, M.D. Award

Maggie Leigh Westfal

John T. Harrington, M.D. Award

Angela JeeYun Kang

Dr. Marc and Diane Homer Award

Christopher Anthony Maxwell

Dr. Frank Inserra Prize

Carolyn Ginette Garcia

David L. Kasdon Award

Daniel R. Calnan Jeffrey J. Steinberg

Norman and Susan Krinsky Excellence in Teaching Award

Crystal Dale Bryan Jessica Lynn Silverman

Leon Levinson Prize in Physiology

Michael S. Berg

Martin J. Loeb Prize in Medicine

Jasmine Mina Hanifi Rachel Erica Hilburg

Martin J. Loeb Prize in Surgery

Tess Hannah Jasinski

Massachusetts Medical Society Scholars Award

Tess Hannah Jasinski Angela JeeYun Kang Christian Donald Pulcini Joshua Henry St. Louis

Medical Class of 1928 Award

Jason Marc Desmarais

M.D./M.P.H. and D.V.M./M.P.H. Academic Achievement Award

Alok Mahesh Kanojia

M.P.H. Academic Achievement Award

Eugene J. Buonaccorsi Lindsey M. Cei Taylor Tinkham Schwartz Sarah Lynn Soffer

M.S.—Biomedical Sciences Academic Achievement Award

Sarah K. Markus Andrew Stephen Mason Christie Susan McGee

Outstanding M.S.—Pain Research, Education and Policy Capstone Award

Phuong Nguyen

Morton A. Madoff Fellowship Award

Alison C. Shmerling

Mildred Ann Myerson Memorial Fund

Alok Mahesh Kanojia

Presidential Award for Citizenship and Public Service

Tess Hannah Jasinski

Phi Delta Epsilon Fraternity Award

Anuradha Ganapathy

Ethel and Reuben Russman Prize

Loni Rogers Belyea Melissa Campos

Sackler School Dean's Award

Lukas Ian Schmitt

The Saltonstall Award for Excellence in Pain Research, Education and Policy

Phuong Nguyen

Philip E. Sheridan, M.D. Prize

Adam Alan Wright

Norman S. Stearns M.D./ M.B.A. Award

Loni Rogers Belyea

Leonard Tow Humanism in Medicine Award Sponsored by the Arnold P. Gold Foundation

Ainsley Devon Jones

Upjohn Award in Pharmacology

Theresa J. Fanelli

Louis Weinstein Prize

Carolyn Ginette Garcia Jennifer Rachel Weiskopf

Dr. Toby Wesselhoeft Family Medicine Award

Jessica C. Reader Joshua Henry St. Louis

Zarren Family Award

Kenneth M. Fifer Sarabdeep Singh Mann

Commencement 2014

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Order of Events

Musical Interlude Woodvale String Quartet

Processional Carole Palmer, Ed.D., R.D., Faculty Marshal

Nadeem Karimbux, D.M.D., M.M.Sc., Associate Dean of Academic Affairs and

Professor of Periodontology

Kane W. Ramsey, B.S., Student Marshal

Michael Adam Cohen, B.A., Student Marshal

Michelle Elizabeth Webb, B.S., Student Marshal

Invocation Rachael Pettengill-Rasure, Protestant Chaplain

Greetings and Remarks Huw F. Thomas, B.D.S., M.S., Ph.D., Dean of the School of Dental Medicine and

Professor of Pediatric Dentistry

Robert H. Kasberg Jr., Ph.D., Associate Dean for Admissions and Student Affairs

Andrew Stephen Tonelli, B.A., President of the Class of D2014 Mina Magdi Zaki, B.D.S., President of the Class of DI2014

Presentation of Master's Degrees Huw F. Thomas, B.D.S., M.S., Ph.D., Dean of the School of Dental Medicine and

Professor of Pediatric Dentistry

Paul C. Stark, M.S., Sc.D., Professor and Director of Advanced and Graduate Education

Hooding Maria Papageorge, D.M.D., M.S., Associate Dean for Hospital Affairs, Professor

and Chair of Oral and Maxillofacial Surgery, and Director of Advanced Education

Residency Program

Paul C. Stark, M.S., Sc.D., Professor and Director of Advanced and Graduate Education

Teaching Awards THE PROVOST'S AWARD FOR OUTSTANDING TEACHING AND SERVICE

Recipient: Michael Kahn, D.D.S.

THE DEAN'S AWARD FOR EXCELLENCE IN CLINICAL TEACHING

Recipient: Quinn Chan, D.M.D., M.S.

THE DEAN'S AWARD FOR EXCELLENCE IN PRECLINICAL TEACHING

Recipient: Timothy Hempton, D.D.S.

THE DEAN'S AWARD FOR EXCELLENCE IN BASIC SCIENCE TEACHING

Recipient: Rebecca Lufler, Ph.D.

Order of Events

Recognition of Honors and Awards

Nadeem Karimbux, D.M.D., M.M.Sc., Associate Dean of Academic Affairs and Professor of Periodontology

Cherie Bishop, D.M.D., President of the Tufts University School of Dental Medicine Alumni Association

ACADEMIC EXCELLENCE AWARD In Honor of James F. Kane, D.M.D.

Presentation of Diplomas

Huw F. Thomas, B.D.S., M.S., Ph.D., Dean of the School of Dental Medicine and Professor of Pediatric Dentistry

Kathleen O'Loughlin, D.M.D., M.P.H., University Trustee and Assistant Clinical Professor of General Dentistry

Robert H. Kasberg Jr., Ph.D., Associate Dean for Admissions and Student Affairs

Hooding

Peter Arsenault, M.S., D.M.D., Associate Clinical Professor of Prosthodontics and Operative Dentistry and Head of Operative Dentistry

Joanne Falzone, D.M.D., Clinical Professor of Prosthodontics and Operative Dentistry

Kanchan Ganda, M.D., Professor and Director of Medicine, Department of Diagnosis and Health Promotion

Charles H. Rankin III, D.M.D., Interim Chair and Professor of Diagnosis and Health Promotion

Oath for the Dental Graduate

Mary Jane Hanlon, D.M.D., M.B.A., Assistant Dean of Predoctoral Clinic Administration and Assistant Professor of Diagnosis and Health Promotion

Note to Spectators:

Arrangements have been made for a professional photographer to take pictures of the degree recipient for both receipt of the diploma and the formal doctoral hooding. Family members and friends of the degree recipients who still want to take photographs during the Commencement ceremony are asked to avoid blocking the view of the professional photographer and others seated in the audience.

Candidates for Degrees

Doctor of Dental Medicine

Jency Joy Abraham

B.S., University of Illinois at Urbana-Champaign

Israel O.A. Adeloye

B.S., University of Illinois at Chicago

Ivy Pruitt Ahluwalia

B.A., College of the Holy Cross

Rochelle Roshawn Akradi

B.A., Denison University

Lindsay Christine Alimena

B.S., University of New Hampshire

Stephanie M. Altongy

B.S., Providence College

Phillip Andrew Annis

B.S., Calvin College

Cole Gary Archambault

B.S., Tufts University

Gordon P. Averill

B.S., Florida State University

Fatima Pirzada Aziz

B.A., Tufts University

Saro Ara Babaian

B.S., University of Michigan-Dearborn

Srujana Baddam

B.D.S., Sri Sai College of Dental Surgery, India

Andrew Joseph Baker

B.S., Northeastern University

Honey Balazadeh

B.A., California State University, Northridge

Richard Allen Baldwin

B.S., Brigham Young University

Alexandra Wilson Bassett

A.B., Bowdoin College

Darin D. Bateman

B.S., Brigham Young University

Mihir S. Bava

B.S., Rutgers, The State University of New Jersey

Christian Daniel Benitez

B.S., Nova Southeastern University

Sapan Matulal Bhatt

B.S., Tufts University

Yusuf K. Bhatti

B.S., University of California at Davis

Miranda Joy Bickel

B.S., University of North Carolina at Chapel Hill

Elizabeth Gedney Boig

B.A., Lehigh University

Carlton James Bruce

B.S., University of Georgia

Stephanie A. Brue

B.S., University of Florida

Audra Leah Buckley

B.S., Tufts University

Dana Elizabeth Burkett

B.A., College of the Holy Cross

Aaron R. Bynum

B.S., Arizona State University

Matthew R. Cannavo

B.S., University of Michigan-Ann Arbor

Katerina Chernykhivska

B.A., Knox College

Dave Cho

B.S., University of California at Riverside

Jenny Rose Citrin

B.S., University of Miami

Michael Adam Cohen

B.A., University of Florida

Kristine Joy Concepcion

B.S., George Washington University

Alayna Constance Corden

B.A., Northwestern University

Denise Molato Cua

B.S., University of California at Irvine

Temurkin Kalen Cucukov

B.A., College of William & Mary

B.S., The Richard Stockton College of New Jersey

Megan E. Curran

B.S., State University of New York at Albany

M.S., Tufts University

Lynnette Amanda Cushing

B.A., University of New Hampshire

Leslie Hana Darnell

B.S., University of Arizona

B.S., University of Arizona

Dante Gregorio Devoti

B.S., Boston College

D.S., DOSION CONEGO

Jessica Paige Dezube

B.S., Emory University

Candidates for Degrees

Shuchi Dhadwal

B.D.S., Rajiv Gandhi University, India

Fellowship Certificate of Achievement in Temporomandibular

Joint Disorder, University of Rochester

Fellowship Certificate of Achievement in Craniofacial Pain,

Tufts University School of Dental Medicine

Vyacheslav Andrianovich Dmytruk

B.S., University of Maine

Kyle Benjamin Dunmire

B.S., Bates College

Brandon Eash

B.S., Purdue University

Alyssa M. Ebright

B.S., University of Rhode Island

Howard John Eliason II

B.S., Oklahoma Baptist University

Allison M. Ferris

B.S., University of Notre Dame

Ainslee Marie Flavell

B.S., Michigan State University

Khristy Ann Fontillas

B.S., University of North Carolina at Chapel Hill

Lauren Danielle Gadeberg

B.S., Syracuse University

Genevieve Elizabeth Garris

B.S., University of Florida

Tracey Ann German

B.S., Henderson State University

Ranya Badr Ghumrawi

B.A., George Washington University

Angelica M. Gil-Levin

D.D.S., Universidad Inca Garcilaso de la Vega, Perú

Jeong Chul Go

B.A., University of California at Irvine

Jeremy S. Goldenberg

B.S., University of Michigan-Ann Arbor

Shradhdha A. Gordhan

B.A., Rutgers, The State University of New Jersey

M.S., University of Medicine and Dentistry of New Jersey

Khara C. Gresham

Sc.B., Brown University

Harish Gulati

B.D.S., University of Mumbai, India

Postgraduate Certificate of Achievement in Restorative and

Esthetic Dentistry, Boston University

Cindy Ha

B.S., California State University, Sacramento

B.S., University of the Pacific

Sabeen Hafeez

B.S., Benedictine University

Mary Hanna

B.D.S., Ain Shams University, Egypt

Aaron Michael Toshio Harada

B.S., University of California at Irvine

Ryan Paul Harrington

B.A., College of the Holy Cross

Andrea Jane Harrison

B.A., Hollins University

B.Ed., University of Manitoba, Canada

Kimberly Anne Harte

B.S., University of New Hampshire

Anthony Hoang

B.S., University of California at Irvine

Richard W. Homer

B.S., University of Utah

Sung H. Hong

B.S., Duke University

M.B.S., Tufts University

Rona Hsu

B.A., University of Chicago

Chelsea Chunseung Hyun

B.S., Emory University

Minwoo Jang

B.S., The Ohio State University

Rajvir Singh Jutla

B.S., University of Connecticut

Minna Y. Kachka

D.M.D., Universitatea de Medicina si Farmacie Nicolae

Testeitanu, Moldova

Riti Raji Kanthan

B.S., Tufts University

Prabhdeep Kaur

B.S., University of Georgia

Elaina Christine Kazes

B.S., Fordham University

Kerry McCord Kerwar

B.B.A., Loyola Marymount University

Roxanna Marie Khadem

B.S., University of California at Los Angeles

Candidates for Degrees

Raheel Ahmed Khatri

B.S., Virginia Commonwealth University

Dohyun Kim

B.A., University of Washington

David John Konefal

B.S., Boston College

Nadia Gamal Mohamed Kotb

B.A., Merrimack College

Michael Karl Kreitzer

B.S., University of Vermont

Monika K. Kulawik

B.A., New York University

Hemanth Kunduru

B.A., University of North Carolina at Chapel Hill

Lisa Lam

B.S., University of California at Riverside

Jamie L. LaPierre

B.S., Brigham Young University

Chase Michael Larsen

B.S., Brigham Young University

John Lee Jr.

B.S., University of California at Los Angeles

Joon Hee Lee

B.A., Boston University

Judyth Grace Lee

B.S., University of Georgia

Juei Lee

B.A., Wellesley College

Kristen Luke Lee

A.B., Bowdoin College

Soo Ji Lee

B.A., Rutgers, The State University of New Jersey

Steven Norman Lee

B.S., University of California at Los Angeles

Kelly Kimiko Leong

B.A., University of California at Berkeley

Zachary Joseph Levin

B.S., Tulane University

M.A., Boston University

Jayne E. Lewis

B.S., Wake Forest University

Kyle Patrick Libby

B.S., University of West Florida

Larry Lin

B.S., University of California at Riverside

Wei Liu

B.S., Stevens Institute of Technology

Susan Ma

B.A., Boston University

Harrison John MacKenzie

B.A., Connecticut College

Pavlos K. Malonoukos

B.S., St. John's University

Birinderjit Singh Mand

B.S., University of California at Irvine

M.S., University of California at Riverside

Jonathan O. Mandel

B.A., Brandeis University

Sara M. Mansour

B.D.S., University of Khartoum, Sudan

Kyler D. McEwen

B.S., Southern Utah University

Samantha Anne Melzer

B.S., University of California at Los Angeles

Tyler C. Melzer

B.S., Montana State University

Alayna R. Mender

B.S., University of Massachusetts Lowell

Courtney Drew Michelson

B.S., University of Michigan-Ann Arbor

M.S., University of Alabama at Birmingham

Kathryn Demetra Mirras

B.A., University of Virginia

Nisha Modi

B.D.S., Government Dental College Jamnagar, India

Mia O'Shea Mooney

B.A., Bryn Mawr College

Andrew T. Moshman

B.A., Tufts University

Raquel Lee Nestorovski

B.S., University of Michigan-Ann Arbor

Darcy Ann Neveu

B.S., University of New Hampshire

Mai Phuong Nguyen

B.S., University of California at San Diego

Timothy AnhTai Nguyen

B.A., University of Kansas

Uan Cong Nguyen

B.S., Portland State University

Candidates for Degrees

Joseph E. Olsen

B.S., University of Wisconsin-Oshkosh

Trenton Jon Paffenroth

B.S., Winona State University

Kwang Min Park

D.D.S., Dankook University, Republic of Korea

Postgraduate Certificate of Achievement in Prosthodontics,

Tufts University School of Dental Medicine

Seonha Park

A.B., Washington University in St. Louis

Amish Jayendra Patel

B.S., University of Georgia

M.S., Georgia State University

Ashish Vinay Patel

B.A., Vanderbilt University

Avani A. Patel

B.D.S., Bhavnagar University, India and Mauras College of

Dentistry, Mauritius

Bijal M. Patel

B.S., Seton Hall University

Brina V. Patel

B.S., University of Florida

M.S., Barry University

Dave A. Patel

B.S., University of Florida

Kushan D. Patel

B.A., Rutgers, The State University of New Jersey

Reshma Patel

B.A., M.S., University of Florida

Sherlin Sara Paul

B.S., University of South Florida

David Merrill Paxman

B.S., Brigham Young University

Andrew Jay Kyle Perkins

B.A., University of California at Berkeley

Daymary A. Pinero Aguilar

D.D.S., Universidad Central de Venezuela

Shruti A. Pore

B.A., Lake Forest College

Kasun Shanaka Rajapaksha

B.S., University of California at Irvine

Kane W. Ramsey

B.S., University of Mary Washington

Jaskaren Kaur Randhawa

B.S., George Washington University

Jeffrey D. Rasmussen

B.S., Boise State University

Ronald R. Rezai

B.S., California State University, Northridge

Christine Soojung Rhee

B.A., University of California at Berkeley

Sobia Roohi

B.D.S., University of Karachi, Pakistan

Christina Marie Rosero

B.S., University of Florida

Stephanie Amelia Sadler

B.S., University of Florida

M.S., Barry University

Riffat S Saghir

B.D.S., de'Montmorency College of Dentistry, Pakistan

Kimberly Kocak Schlam

B.S., Hobart and William Smith Colleges

Mark Aaron Schlam

B.A., Yale University

James A. Shahinian

B.A., University of Richmond

Julianna P. Shamoon

B.S., Loyola University Chicago

Michael Robert Shemkus

A.B., Harvard University

Aaron Michael Shoopak

B.S., University of Central Florida

Manpreet K. Sidhu

B.D.S., Sri Guru Ram Das Institute of Dental Sciences and

Research, India

Leslie M. Slowikowski

B.S., Pennsylvania State University

Trevor D. Smart

B.S., Saint Lawrence University

Sharlini Sockanathan

B.A., New York University

Victoria A. Spindel

B.S.A., Carnegie Mellon University

Amanda Ashley Stone

B.A., Endicott College

Elizabeth Claire Tea

B.S., University of Houston

James Anthony Teebagy

B.S., Stonehill College

Candidates for Degrees

Raj Kamlesh Thaker

B.S., University of Houston

Ramesh Thondapu

B.S., University of California at San Diego

Andrew Stephen Tonelli

B.A., Tufts University

Khoa Dang Tran

B.S., University of Massachusetts Amherst

Tin Quan Tran

B.S., San Jose State University

Allie Marie Trodella

B.A., Boston University

Simon Chun-Man Tsang

B.S., Georgia State University

Michelle Wan Yun Tsao

B.S., Northwestern University

Keone Tyau

B.S., California State University, San Marcos

Shivana Devi Umadas

B.S., Adelphi University

Michelle Lau Valpiani

B.A., University of North Carolina at Chapel Hill

Brandon D. Visscher

B.S., California State University, Fresno

M.S., Barry University

Huy Minh Vuong

B.S., California State Polytechnic University, Pomona

Angela S. Wang

B.S., University of Illinois at Urbana-Champaign

Wendy Wang

B.A., University of Pennsylvania

Michelle Elizabeth Webb

B.S., University of Michigan-Ann Arbor

Riley James Wedlake

B.S., Montana State University

Jaehee Hwang Williamson

B.S., Brigham Young University

Alan C. Wong

B.A., B.S., University of California at San Diego

Casey Jennifer Wu

B.S., Vanderbilt University

Edward Phillip Wysocki

B.A., University of Chicago

M.S., Tulane University

Victor Yeh

B.S., M.S., Georgia Institute of Technology

Esther Yun

B.S., Duke University

Kimberlie Addie Yun

B.A., University of Texas at Austin

Mina Magdi Zaki

B.D.S., Misr University for Science and Technology, Egypt

Matthew Carag Zandieh Vakili

B.S., California State University, Chico

Pavel Zeylikman

B.S., Stony Brook University

Masters Degree Candidates and Recipients

Dr. Mohammed N. Alasqah

B.D.S., King Saud University, Saudi Arabia

Postgraduate Certificate of Achievement in Periodontology,

Tufts University School of Dental Medicine

Thesis: Salivary Biomarkers of Periodontal Disease in Smoker and

Non-Smoker Periodontitis Patients

Advisor: Dr. Driss Zoukhri

Dr. Laila Aldeeb

B.D.S., King Saud University, Saudi Arabia

Fellowship Certificate of Achievement in Esthetic Dentistry,

Tufts University School of Dental Medicine

Thesis: The Effect of 2% Chlorhexidine Gluconate on

Microleakage of Total-Etch, Self-Etch and Selective Etch Adhesives

Advisor: Dr. David Bardwell

Dr. Ahmed Alhassani

B.D.S., King Abdulaziz University, Saudi Arabia

Postgraduate Certificate of Achievement in Periodontology, Tufts

University School of Dental Medicine

Thesis: Association Between Periodontal Disease and the Intake

of Carbohydrate, Fat and Total Calories in Humans

Advisor: Dr. Rory O'Neill

Dr. Maria I. Al Ismail

B.D.S., King Saud University, Saudi Arabia

Thesis: Investigating the Antimicrobial Effect of Coconut Oil on

Oral Microorganisms-an in vitro Study

Advisor: Dr. Tofool Alghanem

Dr. Zuhair Alkahtani

B.D.S., King Abdulaziz University, Saudi Arabia

Thesis: A Comparative Study of the Attitudes of Saudi and

American Dental Students Toward Individuals with Developmental

Disabilities

Advisor: Dr. John Morgan

Dr. Eman Alsagob

B.D.S., King Saud University, Saudi Arabia

Thesis: Comparison of Microleakage Between Bulkfill Flowable

and Nanofilled Resin Based Composites

Advisor: Dr. David Bardwell

Candidates for Degrees

Dr. Hanadi Al-Wafi

B.D.S., King Abdulaziz University, Saudi Arabia

Thesis: Benefits of Thymoquinone, a Nigella Sativa Extract, in Preventing Dental Caries Initiation and Improving Gingival Health Advisor: Dr. Driss Zoukhri

Dr. Hashim Bajawi

B.D.S., King Saud University, Saudi Arabia

Fellowship Certificate of Achievement in Esthetic Dentistry,

Tufts University School of Dental Medicine

Thesis: Evaluating the Effectiveness of the Sonic Irrigation

Vibringe System Compared to the Passive Ultrasonic Irrigation and

Conventional Syringe Advisor: Dr. Ronald Perry

Dr. Satish K. Bhalgat

B.D.S., University of Mumbai, India

Thesis: Association of Tooth Wear to Temporomandibular Joint Disorders and Sleep Breathing Disorders in Indian School Children Advisor: Dr. Brijesh Chandwani

Dr. Steve Chang

B.S., D.D.S., University of Western Ontario, Canada

Thesis: Condylar Displacement on Closure as a Risk Indicator for

Internal Derangement of the Temporomandibular Joint

Advisor: Dr. George Maloney

Dr. Daniel Coleman

B.S., Trinity College

D.M.D., Tufts University School of Dental Medicine

Thesis: Accuracy of Periodontal Probing Depth and Calculus Detection Through the Use of the Kinoshita Nissin Periodontal

Dental Model Advisor: Dr. Paul Levi

Dr. Lena Elbadawi

B.D.S., King Abdulaziz University, Saudi Arabia

Postgraduate Certificate of Achievement in Craniomandibular Disorders and Orofacial Pain, Tufts University School of Dental Medicine

Postgraduate Certificate of Achievement in Periodontology, Tufts University School of Dental Medicine

Thesis: Factors Affecting Bone Graft Success: An Animal Study

Advisor: Dr. Driss Zoukhri

Dr. Khadiga El Fallah

B.D.S., University of Benghazi, Libya

Fellowship Certificate in Implant Dentistry, Tufts University School of Dental Medicine

Thesis: A Comparative Evaluation of Root Fracture Resistance of Endodontically Treated Teeth Using Two Non-Metal Posts With Different Ferrule Heights

Advisor: Dr. Ekaterini Antonellou

Dr. Berta Garcia Mur

D.D.S., Universitat de Barcelona, Spain

Thesis: Evaluation of Three Indices to Assess the Esthetic Result of

Single Implant-Supported Crowns Advisor: Dr. Hans-Peter Weber

Dr. Sameer Nitin Haté

B.S., University of Miami

D.M.D., University of Florida

Postgraduate Certificate in Oral and Maxillofacial Surgery, Tufts University School of Dental Medicine

Thesis: A Randomized Double-Blinded Controlled Trial to Evaluate the Efficacy of Buffering Lidocaine in Reducing Post-Injection Pain and Hastening the Onset of Regional Anesthesia for Dental Extraction

Advisor: Dr. Ronald Kulich

Dr. Hsiang-yun Huang

D.D.S., Taipei Medical University, Taiwan

Thesis: Comparison of Peri-Implant Bone Level Changes around Implants Placed in Augmented Bone vs. Pristine Bone in Humans

Advisor: Dr. Yong Hur

Dr. Duongvannak JB Keo

D.M.D., Boston University

Thesis: Comparison of Epworth Sleepiness Scale and STOP-Bang Screening Questionnaires for Obstructive Sleep Apnea in a General Dental Population

Advisor: Dr. Leopoldo Correa

Dr. Youngsoo Kim

D.D.S., Kangnung-Wonju National University, Republic of Korea Thesis: Clinical, Radiographic and Histological Comparison of Healing After Alveolar Ridge Preservation Using Bone Allograft With Two Different Xenogeneic Membranes

Advisor: Dr. Andreas Paraschis

Dr. Cameron A. Kuehne

B.S., Brigham Young University

D.M.D., Temple University

Thesis: A Randomized Crossover Clinical Study Comparing the Effect of a Flat-Plane Nightguard vs. a Mandibular Advancement Device on Apnea-Hypopnea Index in Sleep Apnea Patients

Advisor: Dr. Tofool Alghanem

Dr. Ala'a Z. Makke

B.D.S., Misr University for Science and Technology, Egypt Thesis: Comparison of *Candida albicans* Adhesion to Various

Denture Base Materials Advisor: Dr. Ali Muftu

Dr. Rami Muadab

B.D.S., University of Benghazi, Libya

Thesis: Comparison of the Accuracy of Digital Impressions and Master Models Obtained From Two Chair-Side Scanning Systems:

An *in vitro* study Advisor: Dr. Ali Muftu

Candidates for Degrees

Dr. Maha Qari

B.D.S., King Abdulaziz University, Saudi Arabia

Postgraduate Certificate of Achievement in Craniomandibular Disorders and Orofacial Pain, Tufts University School of Dental Medicine

Postgraduate Certificate of Achievement in Periodontology, Tufts University School of Dental Medicine

Thesis: Effect of Coating Titanium Implants with Silk on

Osseointegration

Advisor: Dr. Driss Zoukhri

Dr. Gerard G. Quin

B.D.S., University of Otago, New Zealand

Thesis: The Immediate Effect of Changing Mandibular Position

on Cross-Sectional Airway and Head Position

Advisor: Dr. Steven Scrivani

Dr. German O. Ramirez-Yanez

D.D.S., Pontificia Universidad Javeriana, Colombia M.D.Sc., Ph.D., University of Queensland, Australia Thesis: The Effect of Dental Occlusal Disturbances on the

Curvature of the Vertebral Spine in Rats

Advisor: Dr. Steven Scrivani

Dr. Crystal L. Riley

B.S., Université d'Ottawa, Canada

D.D.S., University of Western Ontario, Canada

Thesis: Limited Cone-Beam Computed Tomography vs. Traditional Lateral Cephalometric and Panoramic Radiographs in Orthodontic Treatment Planning

Advisor: Dr. Matthew Miner

Dr. Keith Lazelle Stucki

B.S., Brigham Young University

D.M.D., Oregon Health Sciences University

Thesis: The Relationship Between Mandibular Midline Deviation

and Tooth Wear, DMFT, and TMD Findings

Advisor: Dr. Robert Mier

Dr. Ayman Sulimany

B.D.S., King Abdulaziz University, Saudi Arabia

Thesis: Comparative Evaluation for Microleakage between Hydrophilic Resin-Based Sealant and Sealant Containing S-PRG Filler With and Without Moisture Combination: An in vitro Study

Advisor: Dr. Cheen Loo

Postgraduate Certificate of Achievement Candidates

CRANIOMANDIBULAR DISORDERS AND OROFACIAL PAIN CERTIFICATE

Dr. Daniah S. Alharkan

B.D.S., King Abdulaziz University, Saudi Arabia

Dr. Ghada S. Awad Ali

B.D.S., University of Benghazi, Libya

CRANIOMANDIBULAR DISORDERS AND OROFACIAL PAIN FELLOWSHIP

Dr. Arwa Mohammed Farag

B.D.S., King Saud University, Saudi Arabia

D.M.Sc., Harvard University

ENDODONTICS

Dr. Rafael Antonio Acosta

B.S., Stevenson University

D.D.S., Meharry Medical College

Dr. Ruaa A. Al-Amoudi

B.D.S., King Abdulaziz University, Saudi Arabia

Dr. Marielena Gamboa-Ruiz

D.D.S., Universidad Santa María, Venezuela

Dr. Joan-Marie Shanahan Manolakis

B.S., University of Alabama

D.M.D., University of Alabama at Birmingham

Dr. Neema Behzad Mehrkhodavandi

B.S., D.D.S., University of the Pacific

Dr. Chad A. Speirs

B.S., M.Acc., Bringham Young University

D.M.D., University of Pennsylvania

Dr. Jill Ilana Young

B.S., Indiana University Bloomington

D.M.D., Nova Southeastern University

ESTHETIC DENTISTRY FELLOWSHIP—ONE YEAR

Dr. Nasreen Albar

B.D.S., King Abdulaziz University, Saudi Arabia

Dr. Laila Aldeeb

B.D.S., King Saud University, Saudi Arabia

Dr. Eman Alsagob

B.D.S., King Saud University, Saudi Arabia

Dr. Stefania Grous

D.M.D., Semmelweis University, Hungary

Dr. Maria G. Martinez Galvez

D.D.S., Universidad Francisco Marroquín, Guatemala

Dr. Shaista Q. Maskati

B.D.S., Maharashtra University of Health Sciences, India

Candidates for Degrees

Dr. Marwa Shembesh

B.D.S., University of Benghazi, Libya

Dr. Sunida Tachasirinugune

D.D.S., Chulalongkorn University, Thailand

ESTHETIC DENTISTRY FELLOWSHIP—Two YEAR

Dr. Osama A. Bagabas

B.D.S., King Abdulaziz University, Saudi Arabia

GENERAL PRACTICE RESIDENCY—ONE YEAR

Dr. C. Marissa R. Alikpala

B.A., Colgate University

B.S., Rhode Island College

D.M.D., Tufts University School of Dental Medicine

Dr. Ranju Bhasin

B.S., University of Maryland

D.D.S., University of Maryland, Baltimore

Dr. Jennifer L. Logigian

B.S., Siena College

M.P.H., A.T. Still University

D.M.D., A.T. Still University

Dr. Brianne McGuinness

B.S., Virginia Polytechnic Institute

D.D.S., Virginia Commonwealth University

GENERAL PRACTICE RESIDENCY—TWO YEAR

Dr. Marion J. Hernon

B.A., Boston University

D.M.D., Tufts University School of Dental Medicine

Dr. Ernest Edward James Holden

B.S., Quinnipiac University

D.M.D., Tufts University School of Dental Medicine

IMPLANT DENTISTRY FELLOWSHIP—ONE YEAR

Dr. Amrita Malhotra

D.D.S., Rangsit University, Thailand

IMPLANT DENTISTRY FELLOWSHIP—TWO YEAR

Dr. Rami Muadab

B.D.S., University of Benghazi, Libya

ORAL AND MAXILLOFACIAL SURGERY

Dr. Andras Balint

B.S., Tulane University

D.M.D., Tufts University School of Dental Medicine

Dr. Sanjeet R. Chaudhary

B.S., California State University, East Bay

D.M.D., Tufts University School of Dental Medicine

Internship in Oral and Maxillofacial Surgery

Dr. Paul Kalish

B.S., University at Buffalo

D.M.D., Tufts University School of Dental Medicine

ORTHODONTICS AND DENTOFACIAL ORTHOPEDICS

Dr. Doaa Hussain Alsaggaf

B.D.S., King Abdulaziz University, Saudi Arabia

Dr. Alana Jean Bednarz

B.A., Assumption College

D.M.D., Tufts University School of Dental Medicine

Dr. Brian Thomas Cook

B.A., Middlebury University

D.M.D., Tufts University School of Dental Medicine

Dr. Meghann M. Dombroski

B.S., Springfield College

D.M.D., Tufts University School of Dental Medicine

M.P.H., Harvard University

Dr. Carolyn Joanne Ferrick

B.S., Emmanuel College

D.M.D., Tufts University School of Dental Medicine

Dr. Maureen A. Kuhta

B.S., DePaul University

D.M.D., M.S.Ed., University of Pennsylvania

Dr. David P. Malouf

B.S., B.A., Tufts University

D.M.D., Tufts University School of Dental Medicine

Crystal Lynn Riley

B.S., Université d'Ottawa, Canada

D.D.S., University of Western Ontario, Canada

Dr. Maureen B. Timmeny

B.S., Villanova University

D.M.D., Tufts University School of Dental Medicine

Dr. Adrienne B. Weisner

B.A., Vassar College

D.M.D., Harvard University

PEDIATRIC DENTISTRY

Dr. Sara M. Bagher

B.D.S., King Abdulaziz University, Saudi Arabia

Dr. Andreina Bracho P.

D.D.S., Universidad Central de Venezuela, Venezuela

Dr. Carmen D. Brambila

B.S., St. Mary's University

M.S., University of Texas at San Antonio

D.M.D., Tufts University School of Dental Medicine

Dr. Jennifer Chon

B.A., D.M.D., Tufts University

Candidates for Degrees

Dr. Jennifer Guidry

B.S., D.D.S., Louisiana State University

Dr. Aditi Jindal

B.D.S., Baba Farid University of Health Sciences, India D.M.D., University of Pittsburgh

Dr. Danya Mermelstein

B.A., Yeshiva University

D.M.D., University of Medicine and Dentistry of New Jersey

Dr. Hubert J. Park

B.S., University of Michigan-Ann Arbor D.M.D., Tufts University School of Dental Medicine

Dr. Devina S. Shah

B.S., Washington University in St. Louis D.M.D., Tufts University School of Dental Medicine

Dr. Ayman Sulimany

B.D.S., King Abdulaziz University, Saudi Arabia

Periodontology

Daniel Kiel Coleman

B.S., Trinity College

D.M.D., Tufts University School of Dental Medicine

Dr. Giac H. Dang

B.A., D.M.D., Tufts University

Dr. Berta Garcia Mur

D.D.S., Universitat de Barcelona, Spain

Dr. Hsiang Yun Huang

D.D.S., Taipei Medical University, Taiwan

Dr. Youngsoo Kim

D.D.S., Kangnung-Wonju National University, Republic of Korea

Prosthodontics

Dr. Sung Mean Chi

B.S., Denison University

M.B.A., D.M.D., Temple University

Dr. Aundrea Vereen Eady

B.S., Spelman College

D.M.D., Tufts University School of Dental Medicine

Dr. Junta Kido

D.D.S., Nagasaki University, Japan

Dr. Mehrdad Mortaz

D.D.S., Shahid Beheshti University of Medical Sciences, Iran

Dr. Nitu Singh

B.S., St. John's University

D.M.D., Tufts University School of Dental Medicine

An Oath for the Dental Graduate

I solemnly pledge to devote my efforts to the care of my patients.

As a member of society, with special obligations, I will treat all patients without prejudice, incorporating the knowledge and skills instilled in me by my teachers.

I will practice dentistry in an ethical and professional manner.

I will hold in confidence all matters related to them.

I will not hesitate to call upon my colleagues when their knowledge and skills are needed.

I will make every effort to maintain, contribute to, and enhance the quality of the dental profession.

I will constantly keep in mind that the practice of dentistry is a true mingling of science, technology, and caring.

Commencement 2014

Order of Events

Student and Faculty Processional

Greetings and Remarks James Stavridis, Dean

Presentation of Faculty Emeritus Certificate Presented by: James Stavridis, Dean

Recipient: William R. Moomaw, Professor of International Environmental Policy

Presentation of The James L. Paddock

Teaching Award Recipient: William C. Martel

Faculty Address William C. Martel, Associate Professor of International Security Studies

Class Address Amy M. L. Tan, Class of 2014

Class Address Robert R. Lynch, Class of 2014

Presentation of Diplomas James Stavridis, Dean

Master of Laws in International Law (LL.M.)

Presented by: Rizwan Ladha, Ph.D. Candidate

Master of Arts in Humanitarian Assistance (M.A.H.A.)

Master of Arts (M.A.)

Master of International Business (M.I.B.) Master of Arts in Law and Diplomacy (M.A.L.D.)

Presentation of Diplomas James Stavridis, Dean

Ian Johnstone, Academic Dean and Professor of International Law and Doctoral Hooding

Doctor of Philosophy (Ph.D.)

Closing Remarks James Stavridis, Dean

Faculty Recessional

Music by Gainsborough Brass Ensemble.

A reception under the tent on Fletcher Field will follow the ceremony.

Candidates for Degrees

Master of Laws in International Law

Aline Cardenas

Licenciado en Derecho, Universidad Panamericana, Guadalajara

María de los Ángeles Estrada González

Licenciado en Derecho, Instituto Tecnológico Autónomo de México

Sofia Fotopoulou

Degree of Law, National and Kapodistrian University of Athens

Anisha Gopi

B.A., LL.B. (Hons), National Law School of India University

Marlène Menondji Houngbedji

Bachelor of Laws, Université Paris, Sorbonne

B.A., Whittier College M.A., Norwich University

Fedra Devata Rossi

Sarjana Hukum, Universitas Indonesia

Stefan Salomon

Magister phil., Universität Innsbruck Magister iuris, Universität Innsbruck

Tara Sepehri Far

B.Sc., Sharif University of Technology

Kathrin Strobel

Bachelor of Arts, Technische Universität Dresden

Jekaterina Weiner

Baccalaurea Juris, Universität Hamburg

Master of Arts in Humanitarian Assistance

Gima H. Forje

LL.B., University of Dschang, Cameroon

Stefano Granzo

B.A., Università degli Studi di Padova

Ei Ei Khin

B.A., University of Yangon, Myanmar

M.Sc., Asian Institute of Technology, Thailand

Gisele Menye-Ntsama

B.A., University of Paris-Sorbonne, France M.A., University of Paris-Sorbonne, France Ph.D., Stendhal University, Grenoble III, France

Macarena Olazabal del Villar

B.A., Universidad Iberoamericana, México

Grigor Simonyan

M.Sc., Queen Margaret University, Edinburgh

Aysha Twose

B.A., College of William & Mary

Lolita Orozco Villalba

B.A., Santo Tomas University, Colombia

Master of Arts

Ashlev Amber Adewuyi

B.A., Spelman College

Ulvi Akhundlu

Diplom, Azerbaijan Medical University

Bassam Al-BinMohamed*

Bachelor of Arts, University of West London

Jawad Ali

B.Sc., University of Engineering & Technology, Lahore M.Sc., University of Engineering & Technology, Lahore

Alessandro Argiolas*

La Laurea, Università degli Studi di Cagliari, Milan, Italy

Robert Avetisyan*

Bachelor of Philology, Artsakh State University

Stergios Bakaloudis

Degree, Hellenic Police School of Officers

Political Science Diploma, Aristotle University of Thessaloniki

Elizabeth Block

A.B., Brown University

Gillian Margaret Susan Bristol

Bachelor of Laws, The University of the West Indies

Andrew David Bunnell*

B.S., Liberty University

Vanessa Calva Ruiz

Licenciatura, Instituto Tecnológico Autónomo de México

Maestría en Estudios Diplomáticos, Matías Romera Institute, México

Jeffrey Marc Carlson

B.S., University of Wisconsin-Madison

M.B.A./M.S.I.T., University of San Diego

Juan Francisco Carrizosa

B.A., Tufts University

Jason Scott Clarke

B.A., Pennsylvania State University

Robinson Charles Cook

B.A., Howard University

Brionne Simona Dawson

B.S., Georgetown University

Trevor DeWitt

B.A., University of Washington

Nelly Enwerem***

B.A., Wellesley College

Fei Gao

B.A., Beijing Foreign Studies University

Candidates for Degrees

Nikolaos Gkonis

Degree from Hellenic Army Military Academy

Degree of International and European Studies, Panteion University

of Political and Social Sciences

Lars Ragnar Aalerud Hansen

B.A., University of Oslo

Scott M. Hielen

B.A., University of Nebraska-Lincoln

M.S., Carnegie Mellon University

Kakha Inaishvili

Master of Philology, Batumi Shota Rustaveli State University,

Georgia

Rosa Irasema Infante Barbosa*

Licenciada en Relaciones Internacionales, Instituto Tecnológico

Autónomo de México

Licenciada en Ciencas Política, Instituto Tecnológico Autónomo

de México

Yvonne Mwende Ithau

Bachelor of Commerce, University of Nairobi

Sunjidmaa Jamba

Diplom, Institute of Chemical Technology, Prague

Jean Journel Joseph*

B.A., University of Massachusetts Boston

M.P.P., Tufts University

Nino Kalandadze***

Lawyer, Ivane Javakhishvili Tbilisi State University

Nancy Jillaine Kassem Baker*

Arquitecta, La Universidad Nacional Autónoma de México

Janos Herbert Katter

B.A., University of West Hungary

Michael Richardson Kemmer

B.S., Tufts University

Panagiotis Ktenas

Bachelor Degree in Economics, University of Piraeus, Greece

Adrian Joseph Gonzales Lagrama

B.S., California State University, Sacramento

Sarah Ann Lange

B.A., Tufts University

Michael Lopez

B.A., New York University

Yi Luc

B.A., China Foreign Affairs University

Akjemal Magtymova

M.D., Turkmen State Medical Institute, Turkmenistan

M.Sc., London School of Hygiene and Tropical Medicine

Anton Xavier Malkowski

B.A., Angelo State University

M.B.A., Trident University International

Qaya Mammadov

B.A., Baku State University, Azerbaijan

M.A., Baku State University, Azerbaijan

Khaled Mansour***

Bachelor of Science, Mansoura University, Egypt

Celeste Amparo Marinelli Block

Bachelor of Arts and Licentiate, La Universidad Francisco

Marroquin, Guatemala

Irene N. Mbari-Kirika

B.B.A., Kennesaw State University

Josephine Wanjiru Njoroge

B.S., University of Central Oklahoma

M.B.A., California State University, East Bay

Ignatius Puguh Priambodo

Sarjana Hukum, Universitas Indonesia

Adriana Ramirez-Aguilar

Licenciada en Relaciones Internacionales, Instituto Tecnológico

Autónomo de México

Yogesh Arvind Rao

Bachelor of Commerce, University of Mumbai

Lucia Rodriguez Fetzer

Bachelor of Social Science, Tamkang University, Taiwan

Philippe Rose

Licentiate in Business Administration/Economics,

University of St. Gallen

Olinga Biwole Joseph Rostand*

Diplôme, d'Ingenieur Agronome, University of Dschang,

Cameroon

Lior Schillat

B.A., The Hebrew University of Jerusalem

Per-Olof Schroeder

B.S., Texas A&M University

Teremuura I Tetufera Travis Fleming Shamel

B.A., University of Oregon

Monica M. Smith*

B.A., University of Dallas

Rebecca Grace Spahr

B.A., University of Pittsburgh

Ryan Mitchell Sullivan

B.A., Purdue University

Tan Lin Teck

Bachelor of Arts (Hons), National University of Singapore

Candidates for Degrees

Symeon Tegos

Bachelor of Law, Aristotle University of Thessaloniki LL.M., Aristotle University of Thessaloniki

Joseph Andrew Terrell

B.A., University of Alabama at Huntsville

Mattia Tomba

Laurea in Economia aziendale, Bocconi University, Italy

Sri Gayathri Velayutham

Bachelor of Arts, RMIT University, Australia

Abhishek Verma

Bachelor of Technology, Indian Institute of Technology, Banaras Hindu University, Varanasi, India

Luis Alberto Viguria Chavez

Bachiller, Pontificia Universidad Católica del Perú

Steven P. Viola

B.S., Campbell University

Jessica Webb

B.A., University of California at Santa Cruz

Jaliya Chitran Wickramasuriya

Marcellinus Jerry Winata

B.A., Curtin University, Australia

WaiYen Jasmine Wong

Bachelor of Physiotherapy, The University of Queensland, Australia Master of Physiotherapy, The University of Melbourne, Australia

Nozomu Yamashita

Bachelor of Intercultural Studies, Kobe University

Kristina Yates*

B.S., Mercy College

Gaukhar Zainullina

B.B.A., George Washington University

Gerta Zhebo

B.A., Hellenic College

Drew Evan Zoller

B.A., University of Pennsylvania

Bernard Zongo*

Master, Université Paris 12 Val de Marne

M.B.A., University of Phoenix

Master of International Business

Nathália do Amaral Arruda

Engenheira Química, Universidade Estadual de Campinas, Brazil

Kelley Anne Coughlan

B.A., Middlebury College

Ana Bertha Patricia Del Real Cortes

B.A., San Diego State University

Tara Dhawan

B.A., Tufts University

Jianwei Dong

Bachelor of Law, Peking University, China Master of Laws, Peking University, China

Christopher Alan Dunn

B.A., Baylor University

Siddharth Singh Durgavanshi

B.Sc., University of Pune, India M.Sc., University of Aberdeen

Lale Eray

B.Sc., Hacettepe University, Turkey

Ekaterina Fedosova

B.A., Occidental College

German Fernandez Garcia

B.A., Instituto Tecnológico Autónomo de México

Qasim Hasnain

B.Sc. (Hons), Lahore University of Management Sciences

Michael Henning

Licentiate in Business Administration/Economics,

University of St. Gallen

Shinichiro Jo

B.B.A., Meiji University, Japan

Ravi Mukesh Kaneriya***

B.A., The College of New Jersey

Abhishek Kishore

Bachelor of Technology, Uttar Pradesh Technical University

Harsha Sitaram Kodali

B.A., Claremont McKenna College

Aditya Ashok Kumar

Bachelor of Commerce, Chaudhary Charan Singh University, India

Celesté Le Roux

B.S., University of Mary Washington

Wisambi Clémence Loundu

B.A., Bryn Mawr College

John William McElhenny

B.A., University of Richmond

Joel Matthew Paula

B.S., Bentley University

Alessa Popovic

B.S., Universität Mannheim

Gautham Ravichander

B.S., Drexel University

Adam Braswell Robbins

B.A., Colby College

Candidates for Degrees

Gregory Salomon

B.A., George Washington University

José María San Juan Orozco

Licenciado en Actuaría, Universidad Marista, México

Scott Ferguson Snyder

B.A., Union College

Shams Tabrez

Bachelor of Engineering, University of Delhi

Tomova Tanaka

Bachelor of Economics, Kyoto University

Gökhan Tekin

B.A., Marmara University, Turkey

Leroy Terrelonge III

A.B., Harvard University

Madeline Charlotte Thomson

B.A., Connecticut College

Michael Tipermas

B.A., Johns Hopkins University

Armida Valdés Campos

B.A., Instituto Tecnológico Autónomo de México

Ricky G. Varghese

B.S., University of Southern California

David R. Vercoutere

Bachelor, Katholieke Universiteit Leuven Master, Katholieke Universiteit Leuven Master, Katholieke Universiteit Leuven

Tingting Wang

B.S., American University

Isaac Douglas Williams

B.A., Wheaton College (Illinois)

Jisun Yoon

B.S., Yonsei University, Republic of Korea

Anna Valeria Zuccolotto Soto

Bachelor of Financial Management, El Instituto Tecnológico y de

Estudios Superiores de Monterrey, México

Master of Arts in Law and Diplomacy

Blaen Negussie Abraham

A.B., Harvard University

Anna Aghababyan

Bachelor's Degree, Yerevan State University Master's Degree, Yerevan State University

Carolina Aguirre Echeverri

Abogado, Universidad EAFIT, Colombia

Soumia Ait El Haj

B.A., Boston College

Jennifer Ambrose

B.A., Claremont McKenna College

Madeeha Ansari

B.Sc., London School of Economics and Political Science

Mehvish Arifeen

B.A./B.A., University of California at Los Angeles

Patricia C. Bailin

B.A., Wellesley College

Jean-Yves Barba

B.S., University of Florida

Henry R. Barrett

B.A., The Colorado College

Khongorzul Bat-Ireedui

B.A., The National University of Mongolia

Jeremy A. Beck

B.A., Bethany College

Lara Nicole Berlin

B.A., Yale University

Dhriti Bhatta

B.A., Tufts University

Ilana Sarah Blum

B.A., University of Colorado at Boulder

Andra Boşneag

B.A., Macalester College

Esra Deniz Bozkir

Bachelor's Degree, Istanbul Technical University

M.Sc., University of Cologne

Nathaniel David Broekman

B.A., Hampshire College

Julia Kate Brooks

A.B., Brown University

Christina Louise Brown

B.A., University of California at Los Angeles

Yuttalid Bunnag

B.A., Chulalongkorn University, Thailand

Taryn Nalani Campbell

B.A., Colgate University

Krisanne Campos Connell***

B.A., Boston College

Yuhui Chai

B.A., Beijing International Studies University

Candidates for Degrees

Stefanie Li Chang

B.S., University of California at Berkeley

Nihal David Chauhan

B.B.A., Ritsumeikan Asia Pacific University, Japan

Soohyun Choi

B.A., Yonsei University, Republic of Korea

Jane Meredith Church

B. Comm., University of Toronto

Juan Clar

A.B., Cornell University

Madison Elizabeth Condon

B.S., Columbia University

Kevin Joseph Creighton

B.A., Indiana University Bloomington

Franklin William Mast Crump

B.A., Marlboro College

Wendy Elizabeth Culp

B.A., Northwestern University

Andrew David Dahlen

B.A., Indiana University Bloomington

Katharine Ellinor Davis***

B.S.F.S., Georgetown University

Edward A. Diaz

B.S., Northeastern University

Charles A. Dokmo

B.S., Purdue University

Talitha Alexandra Dowds

M.A., University of St Andrews

Graduate Diploma in Law, BPP Law School, England

Katherine Elena Dutko

A.B., Dartmouth College

Nathaniel Hughes Emmons

B.A., Hamilton College

Feyza Erdoğan

Diploma in Business Administration, Gazi University, Turkey

Christina Cali Failma

B.A., Hawaii Pacific University

Abdulkadir A. Farah

B.A., Tufts University

Christina E. Filipovic

B.A., George Washington University

Chad Fitzgerald

B.A., Texas Christian University

Stephanie Beth Flamenbaum

B.A., Boston University

Maria I. Florez

B.S., Stony Brook University

Matthew H. Foerster

A.B., Elon University

Sofie Maria Thérèse Fredlund-Blomst

B.A., University of California at Berkeley

Yang Fu

B.A., University of Toronto

Thomas S. Galloway

B.A., Whitman College

Ganbayar Ganbaatar

Bachelor of Arts, Mongolia University of the Humanities Bachelor of Arts, Mongolia University of the Humanities

Catherine Anne Gartland

B.A., George Washington University

Dara Tabia Gbolahan

B.A., Oakwood University

Alexander Giller

B.A., Northeastern University

Clifford Goldkind

B.S., Washington University in St. Louis

Genevieve Margheritta Gruss

B.A., Bates College

Seher Abbas Haider

B.Sc. (Hons), Lahore University of Management Sciences Master in Public Policy, National University of Singapore

Lauren Noel Hall

B.A., University of California at Santa Barbara

Elissar Harati

B.A., American University of Beirut

Jonathan A. Hempton

B.S., Boston University

Tameisha C. Henry

B.S., American University

Yuko Hirose

B.A., Keio University, Japan

Richard Samuel Holliday

B.A., Yale University

Melinda Holmes

B.A., University of Southern Maine

Sebastian Horvat

Diplomant mednarodnih odnosov, University of Llubljana,

Slovenia

Candidates for Degrees

Xiaoyue Hou

B.A., Randolph-Macon Woman's College

Allison Claire Hutchings B.A., College of William & Mary

Kathryn Elise Hyten B.A., Pepperdine University

Grace Evelyn Johnson B.A., Wake Forest University

Nikhil Joseph

M.A., Indian Institute of Technology Madras

Jaein Jung

B.S., Seoul National University

M.A., KDI School of Public Policy and Management,

Republic of Korea

Antanas Jurksaitis Lukauskis

Profesional en Gobierno y Relaciones Internacionales,

Universidad Externado de Colombia

Jane Alice Kaminski

B.A., Case Western Reserve University

Suh Yoon Kang

B.A., Johns Hopkins University

Lauren Francesca Keller

B.A., Smith College

Lauren Jane Kitz

B.A., Bard College

Joseph D. Klingler

B.A., Loyola University Chicago

Ruben Johannes Korenke

B.Sc., Karlsruher Institut für Technologie

Roxani Christina Krystalli

A.B., Harvard University

Ayako Kubodera

B.A., Wellesley College

Jessica Marie Kuhn

B.A., University of Washington

Samantha Jule Lakin

B.A., Brandeis University

Andrew B. Lala

B.S./B.A., Pennsylvania State University

Stéphane Laroche

B.S., Concordia College

Seo Ho Lee

B.A., Tufts University

Julia Alana-Margaret Leis

B.S., Georgetown University

Cherrica Li

B.A., University of Notre Dame

Wah-Kwan Lin

A.B./A.B., Brown University

Argam Abdur Rehman Lodhi

B.Sc. (Hons), Lahore University of Management Sciences

Juanita Danielle Love Davis

B.A., University of North Carolina at Chapel Hill

Robert Russell Lynch II

B.A., The University of Mississippi

Emily Beth MacDonald

B.A., Suffolk University

Peter R. Maher

B.A., Tufts University

Faiqa Tanveer Mahmood

Bachelor of Laws (Hons), University of London

Keith A. Mangam

B.S., University of Pennsylvania

Estefanía Marchán

B.A./B.A., University of Southern California

Kathryn Mary Martorana

B.A., University of Delaware

Brian R. McKenzie

iBBA, Schulich School of Business, York University, Toronto

Kathryn Magee McMahon

B.A., Hampshire College

Amelia Blackard Meadows

B.A., University of Richmond

Leah Beth Meadows

B.A., University of Virginia

Frieder Mecklenburg

Erste Juristische Staatsprüfung, Georg August University of

Göttingen, Germany

Raphael Mimoun

B.A., The Interdisciplinary Center Herzliya, Israel

Daniel Mingrone

B.A., McGill University

Jennifer Marie Mock

B.S./B.A., Santa Clara University

Ina Nygård Mossin***

B.A., School of Slavonic and East European Studies,

University College London

David Mulet

Bachelor of Arts (Hons), Wilfrid Laurier University, Canada

Candidates for Degrees

Elena Nikolova

B.A., University of Pennsylvania

Katherine Margaret Nolan

B.A., Amherst College

Monica Noriega Ardila

Bachelor's Degree, Universidad Externado de Colombia

Akane Okada

Bachelor of Economics, Chuo University, Japan

Tori Beth Okner

B.G.S., University of Michigan

Kelsey Layne Olson

B.A./B.A., Arizona State University

Pamela Isabel Olvera Morales

Licenciado en Relaciones Internacionales, Universidad Anáhuac

México Norte

Daniel Jeffrey Orth

B.A., Tulane University

Diego Humberto Ortiz Porcayo

Licenciatura en Administración de Negocios Internacionales,

Universidad de las Américas Puebla, México

Christopher Steven Paci

B.A., Williams College

Laura Elizabeth Padgett

B.A., Duke University

Nida Paracha

B.A.-LL.B., Lahore University of Management Sciences

Evan M. Paradis

B.A., University of Connecticut

Elizabeth Lee Paul

B.A., Lewis & Clark College

John George Paxton

B.S., United States Military Academy

Edward C. Petersen

B.A., Colorado College

Viet B. Pham

Diploma, Diplomatic Academy of Vietnam

David Powers

B.A., Amherst College

Marina Pravdic

B.A., Middlebury College

Zachary Joseph Przystup

B.A., University of Notre Dame

Benjamin S. Rabe

B.A., Macalester College

Julia Price Radice

A.B., Cornell University

David Raikow

B.A., Oberlin College

J.D., University of California at Berkeley

Mirza Ramic

A.B., Bowdoin College

Blair Rapalyea

B.A., Smith College

Charlotte Renfield-Miller

B.A., Yale University

John Rennie

B.A. (Hons), University of Guelph, Canada

Jeffrey Eric Rodwell

B.S., Illinois State University

Benjamin Craig Rosenbaum

B.A., University of Maryland

Samuel Kaspar Rosenow

Bachelor of Science, Universität Mannheim

Maayan Roytfarb

B.A., The Hebrew University of Jerusalem

Charles Justin Schildecker

B.A., Emory University

Claudia Lee Schwartz

A.B., Brown University

Tara Sepehri Far

B.Sc., Sharif University of Technology

Brook Anderson Shaffer

A.B., Bowdoin College

Katlyn Irene Shagory

B.A., Colby College

Kento Shiroma

Bachelor of Laws, Keio University, Japan

Ryan Siewert***

B.A., Principia College

Justinas Adam Sileikis

B.A., College of the Holy Cross

Nina Altagrace Skagerlind

A.B., Dartmouth College

Phoebe Elizabeth Davidson Sloane

A.B., Brown University

Deirdre Smith

B.A., College of William & Mary

Candidates for Degrees

Terrence P. Smith

B.A., University of California at Santa Cruz

Daniel Snyder

B.S., Pennsylvania State University

Gabrielle Caroline Soltys B.S., Georgetown University

Roberta Sotomaior

B.A., Schiller International University

Ryan Spagnolo A.B., Cornell University

Andi Putera Panji Aryadinata Sparringa B.A., Gadjah Mada University, Indonesia

Mary Chapman Spielmann

B.A., Beloit College

Tobias Benjamin Stickelberger B.A., University of St. Gallen

Hilary Laurel Stiss B.A., Colgate University Nicole Ann Summers

A.B., Brown University

Seher Syed

B.A., Hobart and William Smith Colleges

Patricia Gail Synnott B.A., Providence College

Nóra Szeile

Bachelor of Arts, King Sigismund College, Hungary

Nanako K. Tamaru

B.A., University of California at Berkeley

Amy Mei Lie Tan A.B., Brown University

Trisha Taneja

B.A., University of British Columbia

Ali Tanveer Ahmed A.B., Harvard University Torrey Elizabeth Taussig B.A., Williams College

Serena Hollmeyer Taylor B.A., The University of Vermont

Daniel Teague***
B.A., Amherst College
Elly Jane Teitsworth
B.A., Williams College

Margaret Elizabeth Tiernan

B.A., Wellesley College

Eirik Torsvoll

B.A., University of Oslo

Caroline Sarah Troein

B.A., Bryn Mawr College

Quang D. Truong B.A., Boston University

Elsa Mei Tung

A.B., Mount Holyoke College

Mucahit Fatih Ucar

Bachelor of Arts, Boğaziçi University, Turkey

Luca Urech

B.A., University of Geneva

Jennie Lavely Vader B.A., Colorado College

Alessandra Valenti B.S.B.A., University of Richmond

Hanneke Margriet Van Dyke B.A., University of South Carolina

Laura Hayden Van Voorhees B.A., The College of Wooster

Shruti Viswanathan

B.A., LL.B. (Hons), National Law School of India University

Daniel Wenz

B.A., The College of Idaho

Sonya Dean Weston B.A., Lawrence University

Andrew Guy Williams
B.A., University of Pennsylvania

James Harrison Williams A.B., Brown University

Jessica Rhea Willis

B.L.S., Armstrong Atlantic State University

Sarah J. Willis-Ertür B.A., University of Minnesota

Ethan A. Wilson

B.A., University of Massachusetts Amherst

Soichi Yamamoto

Bachelor's Program, Systems Innovation, The University of Tokyo

Keren Yohannes B.A., Macalester College Krista Elise Zegura B.A., Stanford University

Candidates for Degrees

Doctor of Philosophy

Elke Jahns

B.A., Rice University
M.M., Appalachian State University

M.P.A., Indiana University

Dissertation: Savings Groups, Shocks, and Coping Strategies:

The Case of Poor Rural Households in El Salvador

Joshua Taylor Newton

B.A., Long Island University

M.A.L.D., The Fletcher School of Law and Diplomacy

Dissertation: "Water, Water Everywhere, Nor Any Drop to Drink": An Exploration of the Lack of a Formal Global Water Governance Regime

Cristiana Pașca Palmer

Licentiate Degree in Ecology, Bucharest University

Master in Biology, Bucharest University

M.P.A., Harvard Kennedy School

Dissertation: Growing the Green Economy in Transition Economies: The Case of Eco-Entrepreneurship for Born-Green

Firms in Romania

Daniel Alan Reifsnyder

B.A., Trinity College

M.A., Georgetown University

J.D., George Washington University

Dissertation: Achieving a Domestic Consensus on Global Climate

Change in the United States: Sine Qua Non to an Effective

Global Response?

James A. Shyne Jr.

A.B., Cornell University

M.A.L.D., The Fletcher School of Law and Diplomacy Dissertation: Assessing the Impact of Conditional Cash Transfers for Schooling and Favela 'Pacification' on Violent Crime in Rio de Janeiro, Brazil

Jananya Sthienchoak***

B.B.A., Chulalongkorn University, Thailand M.B.A., Indiana University Bloomington Dissertation: Valuing Corporate Governance in Politically Connected Firms: A Study of Thailand

Noel Twagiramungu

Licencie en Langues et Litteratures Africaines, Université Nationale du Rwanda LL.M., Universiteit Utrecht Dissertation: Two Rebel Roads To Power: Explaining Variation in the Transition from Genocidal Violence to Rebel Governance in Contemporary Rwanda and Burundi

Commencement 2014

Order of Events

Musical Prelude Symphonic Brass Quartet

Processional

Greetings and Remarks Deborah T. Kochevar, D.V.M., Ph.D., Dean

David R. Harris, Ph.D., Provost and Senior Vice President

John H. de Jong, B.S., A78, D.V.M., V85, University Trustee and Member of the

Board of Advisors for Veterinary Medicine

Introduction of Dignitaries and Distinguished Guests Deborah T. Kochevar, D.V.M., Ph.D., Dean

Faculty Address Gregory M. Wolfus, D.V.M., V98, Clinical Instructor in Clinical Sciences

Class Address Hillary Ruth Feldmann, Class of 2014

Class Gift Serena Peeters, Sarah Lewis Stephan, Co-Presidents, Class of 2014

Presentation of Awards Presented by: Angeline E. Warner, D.V.M., S.D., Associate Dean for Academic Affairs

HENRY E. CHILDERS, D.V.M., AWARD

Recipient: William Rosenblad, D.V.M., V95, Adjunct Assistant Professor of

Biomedical Sciences

Presented by: Deborah T. Kochevar, D.V.M., Ph.D., *Dean* Artemis Award for Clinical Excellence

Recipient: Lisa G. Barber, D.V.M., Assistant Professor of Clinical Sciences

Zoetis Distinguished Veterinary Teacher Award

Recipient: Amy Sato, D.V.M., R00, Clinical Associate Professor of Clinical Sciences

ZOETIS AWARD FOR VETERINARY RESEARCH EXCELLENCE Recipient: M. Sawkat Anwer, D.M.V.H., Ph.D., Distinguished Professor of

Biomedical Sciences

Presentation of Faculty Emeritus CertificatesPresented by: Deborah T. Kochevar, D.V.M., Ph.D., *Dean*

Recipients: Larry Engelking, Ph.D., Professor of Biomedical Sciences Steven L. Rowell, D.V.M., V83, Assistant Professor of Biomedical Sciences

Presentation of Diplomas and Hooding of Graduates

Deborah T. Kochevar, D.V.M., Ph.D., Dean

Robert S. Bridges, Ph.D., Professor of Biomedical Sciences and Psychiatry

Dominik Faissler, D.M.V., Assistant Professor of Clinical Sciences

Joann M. Lindenmayer, D.V.M., V85, M.P.H., Associate Professor of Infectious

Disease and Global Health

Alison H. Robbins, D.V.M., V92, Research Assistant Professor of Infectious Disease

and Global Health

Allen T. Rutberg, Ph.D., Research Assistant Professor of Biomedical Sciences

Claire Sharp, B.V.M.S., Assistant Professor of Clinical Sciences

Charles B. Shoemaker, Ph.D., Professor of Infectious Disease and Global Health

Angeline E. Warner, D.V.M., S.D., Associate Dean for Academic Affairs

Barbara A. Berman, Assistant Dean for Student Affairs

Sandra Gatley, Assistant Registrar

Administration of the Veterinarian's Oath

Ilene Segal, D.V.M., V87, President, Massachusetts Veterinary Medical Association

Deborah T. Kochevar, D.V.M., Ph.D., Dean

Recessional

Closing Remarks

Reception for Graduates and Guests

Candidates for Degrees

Doctor of Veterinary Medicine

Lesley Elizabeth Ash B.S., University of Arizona

Gabrielle Bader

B.A., Brandeis University

Andrew William Baker

B.S., State University of New York at New Paltz

Caitlin Allegra Barry-Heffernan†

B.A., Yale University

Erika Voelker Beck

B.A., University of Pennsylvania

Kiara Michelle Bernat B.S., Lesley University

Madalyn Jean Black B.A., Boston College

Jennifer Blue Boyd

B.A., San Francisco State University B.A., San Francisco State University

M.Sc., The London School of Economics and Political Science

Jocelyn Ann Burke B.A., Colby College

Charles Patterson Byrd B.A., University of Chicago

Garrett Craig Call

B.A., University of Kansas M.A., University of Kansas

Gina Maria Camarata B.S., University of Notre Dame

Nicholas Ryan Campbell† B.S., Quinnipiac University

Cristina T. Carballo

B.S., Oklahoma State University

Yamini Chalam

B.S., University of California at San Diego

Xiu Min Chen

B.A., Mount Holyoke College

Christine Choe†
B.S., Cornell University

Corinne Ciaverelli†
B.S., University of Delaware

Adrien Colby Cloutier B.S., Saint Michael's College

Martha Elizabeth Jackman Compton

B.S., University of Pittsburgh

Christina DeAngelo

B.S., University of Connecticut

Nate T. Deering†

B.S., Rochester Institute of Technology

Melissa Claire De Fabrizio

B.S., Rhodes College

Cecilia Elizabeth de Souza†

B.S., Muhlenberg College

Stephen Robert Diaz

B.S., University of New England

Danielle Elizabeth DiBoot

B.S., University of Massachusetts Amherst

Sara Dilegge B.A., Smith College

Julie Carol DiMeglio

B.Arch., The Cooper Union for the Advancement of Science and Art

Melissa L. Dorr†
B.S., Tufts University

Tara Drake-Hueston B.A., Princeton University

Rachel Ann Faeth† B.S., Marist College

Hillary Ruth Feldmann†

B.S., University of New Hampshire

Matthew J. Ferreira B.S., Tufts University Jordana S. Fetto

B.S., Lehigh University

Kylynn Elizabeth Fontaine† B.S., University of Notre Dame

Frank Charles Gomez B.S., Bethany College

Max Joseph Gordon B.S., University of Maryland M.L.A.S., Drexel University

Jonathan Dave Grindley

B.A., Baruch College of the City University of New York

Michelle Ayres Hagopian

B.A., University of Southern California

Jessie L. Hamilton B.S., Marist College Benjamin Hantler

B.A., Washington University in St. Louis

Candidates for Degrees

Renee Emelen Hartshorn

B.S., Edgewood College

Carolyn Ann Hurwitz

B.S., Villanova University

Rachel Jacobs

B.A., Carnegie Mellon University

Kristy Beth Jacobus

B.S., Dickinson College

Kelsey A. Johnson†

B.A., Middlebury College

Hilary Fay Jones

B.S., Northeastern University

Marissa Katherine Kakoyiannis**

B.S., Brown University

Laura Ann Kielbasa

B.S., Temple University

Jacob Daniel Knox

B.S., Grove City College

Meghan Amy Knox

B.S., Rowan University

Gillian Kruskall

B.A., Occidental College

Rebecca A. LaFleur†

B.S., University of Connecticut

Katherine S. Lambden

B.A., University of California at Santa Cruz

Jennifer L. LaPierre†

B.S., Worcester Polytechnic Institute

Florence Lee

B.A., New York University

Amanda Marie Levesque†

B.A., Russell Sage College

Sarah Lim†

B.A., Tufts University

Denise Lin†

B.S., Johns Hopkins University

M.S., Johns Hopkins University

Rebecca Marianne Lossing

B.A., Johns Hopkins University

M.S., Colorado State University

Tessa Baker Lumley

B.A., Santa Clara University

James H. Maidhof

B.S., Cornell University

Michaela Yvonne Martin

B.S., University of Vermont

Nicole Marie Mazzaschi

B.S., University of New Hampshire

Michael A. McEwan

B.S., Carnegie Mellon University

M.S., Northeastern University

Casey Mora Meisenbacher

B.A., Franklin & Marshall College

Sarah Anne Merriday

B.S., University of Notre Dame

Holly Elizabeth Midkiff

B.S., University of New Hampshire

Kristine L. Mientka

B.S., University of Massachusetts Amherst

Lauren Elizabeth Miller

B.A., University of Denver

Jillian Rose Morlock†

B.S., Boston University

Yuki Nakayama†

B.A., Wellesley College

Kimberly M. Oparil

B.S., Tufts University

Kara Irene Palac

B.A., University of New Hampshire

B.S., University of New Hampshire

Serena Peeters

B.S., University of Massachusetts Amherst

Casey L. Penrod

B.A., Fordham University

Dana Joseph Perry

B.S., Gettysburg College

M.S., Barry University

Lindsay B. Philips

B.A., Colby College

, , ,

Natasha Anne Pogue

B.S., University of Massachusetts Amherst

Eliza North Reiss† ††

B.A., Haverford College

Meagan L. Rock†

B.A., Tufts University

Marieke Hilarides Rosenbaum**

B.S., Allegheny College

Jennifer Mary Rudnick†

B.S., University of Michigan-Ann Arbor

Candidates for Degrees

Samantha Schenck

B.S., University of Massachusetts Dartmouth

Marian E. Schenk

B.S., DeSales University

Mary Clark Schmid

B.S., Tulane University

Donald Ellis Sharp

B.A., University of Vermont

M.S., George Washington University

Eileen Anne Shaw

B.S., State University of New York at Geneseo

Jeffrey H. Shutts

B.S., Lehigh University

Ashley A. Smith

B.S., Randolph-Macon College

Cara Spagnoletti

B.S., University of Hartford

Sarah Lewis Stephan

B.S., Duke University

Carolyn Ellis Sumner

B.S., University of Florida

Brittany Sylvane†

B.S., Tufts University

Charine Tabbah

B.A., Emory University

Elizabeth Kathrine Topliff-Yee

B.S., University of California at Davis

Rachael M. Trageser†

B.S., Le Moyne College

Kim-Khanh Tran

B.S., Humboldt State University

Laura Harding Turner†

B.A., Amherst College

Alyssa Leigh Vincent†

B.S., Worcester Polytechnic Institute

Benjamin M. Whitcomb

B.S., University of Vermont

Doctor of Veterinary Medicine and Master of Science in Comparative Biomedical Sciences

Cristina T. Carballo

Thesis: Characterization of the Effects of Fatigue and a Novel Legwear Device on Equine Metacarpophalangeal Joint Kinematics Advisor: Carl A. Kirker-Head, B.V.M.

Marieke Hilarides Rosenbaum**

Thesis: Foil or Function? Resident Phagocytes Interfere with Engraftment of Locally-Derived Mesenchymal Cells in the Murine Lung Advisor: Andrew M. Hoffman, D.V.M., D.V.Sc.

Marian E. Schenk

Thesis: *In Vivo* Development of Aggressive Swine B-cell Lymphoma in NSG Mice for the Creation of a Large Animal Tumor Model Advisor: Raimon Duran-Struuck, B.S., A98, D.V.M., V02, Ph.D.

Doctor of Veterinary Medicine and Master of Science in Laboratory Animal Medicine

Charles Patterson Byrd Christina DeAngelo Cecilia Elizabeth de Souza Rebecca A. LaFleur Rebecca Marie Lossing Marian E. Schenk

Doctor of Veterinary Medicine and Master of Public Health

Madalyn Jean Black Stephen Robert Diaz Kylynn Elizabeth Fontaine Sarah Anne Merriday Marieke Hilarides Rosenbaum**

Master of Science in Animals and Public Policy

Marie Carmen Abney

B.A., Ohio Wesleyan University

Jessica Marie Bridgers**

B.S., University of New Mexico

Taralyn M. Ciaramello*

B.A., Hunter College of the City University of New York

M.A., Columbia University

M.L.S., Queens College of the City University of New York

Carin Parvoneh Ferdowsian*

B.F.A., University of Oklahoma

Christine Marie Galusha

B.A., University of Nebraska-Lincoln

Claire Richmond Koss**

B.A., University of Massachusetts Boston

Ashley E. Okola*

B.F.A., Roger Williams University

Awards and Distinctions/Candidates for Certificates

Julia Renee Pesek**

B.A., DePaul University

Hilary Rebecca Quist **

B.S., University of California at Merced

Cary H. Williams**

B.A., University of Maine

Helia Elizabeth Zarkhosh**

B.S., Virginia Polytechnic Institute and State University

Master of Science in Conservation Medicine

Adrienne Stinson Dale*

B.S., Virginia Polytechnic Institute and State University

Sean P. Fagan**

 $B.S., State\ University\ of\ New\ York\ College\ of\ Environmental$

Science and Forestry

Emma Gillian Gardner*

B.A., McGill University

D.V.M., University of Guelph

Gemina Rose Garland-Lewis*

B.A., Colgate University

Christopher Russell McKinney*

B.S., Northern Michigan University

D.V.M., University of Minnesota

Eleanor Ann Milano**

B.S., William Smith College

Katherine Louise Montgomery**

B.S., University of North Carolina at Pembroke

Pamela Ann Okerholm*

B.S., University of Rochester

Michael Owen Skywalker Park**

B.S., University of California at Davis

Hilary Simone Schwafel**

B.S., Beloit College

Megan Louise Stephenson*

B.S., University of North Carolina at Wilmington

Doctor of Philosophy

Shonda Takia Gaylord

B.S., College of New Rochelle

Dissertation: Single Molecule Arrays for the Early Detection of

Disease States

Advisors: Saul Tzipori, B.V.Sc., D.V.Sc., Ph.D.; David R. Walt, Ph.D.

Awards and Distinctions

Henry L. Foster, D.V.M., Scholarships

Cristina T. Carballo

Cecilia Elizabeth de Souza

Rebecca A. LaFleur

Jillian Rose Morlock

Meagan L. Rock

Marieke Hilarides Rosenbaum

Marian E. Schenk

International Veterinary Medicine Postgraduate Certificates

Erika Voelker Beck

Melissa Claire De Fabrizio

Max Joseph Gordon

Kristy Beth Jacobus

Sarah Lewis Stephan

Elizabeth Kathrine Topliff-Yee

Certificates of Internship

Philip I. Allen, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery

Melissa A. Bisesi, D.V.M., V13

Rotating Internship in Small Animal Medicine/Surgery at Tufts Veterinary Emergency Treatment & Specialties

Tovah I. Dorsey, D.V.M.

Emergency and Critical Care Medicine

Nahvid M. Etedali, D.V.M., V13

Rotating Internship in Small Animal Medicine/Surgery

Erika C. Fauth, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery

Katie E. Forsman, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery

Kelly Summerhayes Greenfield, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery at Tufts Veterinary Emergency Treatment & Specialties

Kimberly M. Guyer, D.V.M.

Large Animal Medicine in a Joint Program with

Massachusetts Equine Clinic

Lauren M. Krone, D.V.M., V13, M.P.H., MG13

Rotating Internship in Small Animal Medicine/Surgery

Justin M. Lamb, D.V.M., V12

Emergency and Critical Care Medicine

Michael R. Nystrom, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery

Awards and Distinctions/Candidates for Certificates

Stephanie L. Olchowski, V.M.D.

Large Animal Medicine in a Joint Program with Massachusetts Equine Clinic

Meghan E. O'Rourke, D.V.M.

Rotating Internship in Small Animal Medicine/Surgery at Tufts Veterinary Emergency Treatment & Specialties

Kimberly Pescosolido, D.V.M.

Large Animal Surgery

Certificates of Residency

Anthony F. Alario, D.V.M., V10, I11

Ophthalmology

Mary E. Aslanian, D.V.M.

Emergency and Critical Care Medicine in Association with Tufts Veterinary Emergency Treatment & Specialties

Jonathan M. Babyak, D.V.M., V09, I11

Emergency and Critical Care Medicine

Melissa C. Bucknoff, D.V.M., I11

Emergency and Critical Care Medicine

Kristina M. DePaula, D.V.M., V08

Emergency and Critical Care Medicine in Association with Tufts Veterinary Emergency Treatment & Specialties

Mark S. Garneau, D.V.M., V09

Small Animal Surgery

Elyshia J. Hankin, B.V.Sc.

Diagnostic Imaging

Joshua T. Hobbs, D.V.M.

Diagnostic Imaging

Ashley E. Houtsma, D.V.M.

Large Animal Medicine

Bryan Marker, D.V.M.

Medical Oncology

Bari R. Morris, D.V.M., V10

Emergency and Critical Care Medicine

Kelly E. O'Neill, D.V.M.

Small Animal Medicine

Kristin M. Wendelburg, D.V.M.

Small Animal Surgery

Veterinarian's Oath

Being admitted to the profession of veterinary medicine, I solemnly swear to use my scientific knowledge and skills for the benefit of society through the protection of animal health and welfare, the prevention and relief of animal suffering, the conservation of animal resources, the promotion of public health, and the advancement of medical knowledge.

I will practice my profession conscientiously, with dignity, and in keeping with the principles of veterinary medical ethics.

I accept as a lifelong obligation the continual improvement of my professional knowledge and competence.

Commencement 2014

The Gerald J. and Dorothy R. Friedman School of Nutrition Science and Policy

Order of Events

Processional

Master of Ceremony Patrick Webb, Ph.D., Dean for Academic Affairs

Welcome from the Board of Trustees Elizabeth Cochary Gross N82 N88, University Trustee and Member, Friedman School

Board of Advisors

Charge to the Graduates Robin B. Kanarek, Ph.D., Dean ad interim

Class Address Blanche Ip, B.S., M.S., Doctor of Philosophy Degree Candidate

Commencement Address Jody Adams

Presentation of Diplomas Stacey Herman, M.S., Associate Dean for Student Affairs

Master of Science/Combined Dietetic Internship Pin Johanna T. Dwyer, D.Sc., Director, Frances Stern Nutrition Center

Carol A. Palmer, Ed.D., Director, Master's Program/Dietetic Internship

Master of Science Patrick Webb, Ph.D.

Stacey Herman, M.S.

Master of Science/Master of Public Health Patrick Webb, Ph.D.

Stacey Herman, M.S.

Master of Science/Master of Arts in Law

and Diplomacy

Patrick Webb, Ph.D. Stacey Herman, M.S.

Master of Science/Master of Arts in Urban Patrick Webb, Ph.D. and Environmental Policy and Planning Stacey Herman, M.S.

Master of Nutrition Science and Policy Patrick Webb, Ph.D.

Stacey Herman, M.S.

Master of Arts in Humanitarian Assistance Patrick Webb, Ph.D.

Stacey Herman, M.S.

Presentation of the Rebecca Roubenoff Award Johanna T. Dwyer, D.Sc.

Carol A. Palmer, Ed.D.

Presentation of the Marianne Robin B. Kanarek, Ph.D. Louise Mock Dallas Prize Recipient: Blanche Ip

Presentation of the Joan M. Bergstrom

Student Award for Excellence in Global Nutrition

Recipient: Jaqueline M. Lauer Irwin H. Rosenberg Award for Excellence

in Predoctoral Research

Robin B. Kanarek, Ph.D. Recipient: Blanche Ip

Robin B. Kanarek, Ph.D.

Presentation of Diplomas and Patrick Webb, Ph.D.

Hooding of Candidates for the Doctor of Philosophy Stacey Herman, M.S.

Doctoral Hooding Aviva Must, Ph.D.

Alice Lichtenstein, D.Sc.

Xiang-Dong Wang, Ph.D., M.D.

Parke Wilde, Ph.D. Guangwen Tang, Ph.D. Roger Fielding, Ph.D. Christina Economos, Ph.D. Lynne Ausman, D.Sc.

Closing Patrick Webb, Ph.D.

A reception will follow the ceremony in the Remis Sculpture Court

Candidates for Degrees

Master of Science/Combined Dietetic Internship

Ashley Lynn Abbott

B.S., University of Rhode Island

Tina Joan Chang

B.S., University of California at Berkeley

Jennifer Cho

B.S., Cornell University

Natalie Marie Faella

B.S., University of Connecticut

Catherine Frances Haas^

B.S., Pepperdine University

Ashley Taylor LaBrier

B.S., University of California at Davis

Catherine Stella Mezynski

B.S., Simmons College

Sarah Jeanene Trautman

B.S., Mississippi State University

Master of Science

Caitlin Elizabeth Blakeley

B.S., Providence College

Carrie Anne Brown

B.S., George Mason University

Victoria Diaz-Bonilla Callaway

B.A., Columbia University

Sebastien Day Cendron

B.A., Bard College

Krittikan Chanpaisaeng

B.S., Chulalongkorn University, Thailand

Junrui Cheng

B.S., Shanghai Jiao Tong University, China

Seth Russell Coburn

B.A., Brandeis University

Stephani Rae Cook

B.A., University of Southern California

Aniela Rose Czajkowski

B.A., University of Massachusetts Amherst

Geetika Dhaundiyal*

B.S., The Maharaja Sayajirao University, India

Amy Noel Elvidge

B.A., University of California at Santa Barbara

Kathleen Marie Eutsler

B.S., Pennsylvania State University

Katie Lauren Fesler

B.A., University of North Carolina at Chapel Hill

Alana Catrina Guadagno

B.S., University of Arizona

Kusum Hachhethu

B.A., Knox College

Meghan Marie Hall

B.A., Rice University

Katherine Lynn Hebel*

B.S., University of Illinois at Urbana-Champaign

Callie Lamar Herron

B.A., University of North Carolina at Asheville

Ruixue Hou

B.S., China Agricultural University, China

Sangik Hwang

B.S., Johnson & Wales University

Tristan James Kaiser

B.A., University of California at Davis

Megan Elizabeth Keegan

B.S., University of Notre Dame

Kari Grace Kempf

B.S., Miami University

Sharon Hayan Kim

B.S., University of Illinois at Urbana-Champaign

Carisa Alene Klemever*

B.A., Wellesley College

J.D., Duke University

Jacqueline Marie Lauer

B.S.P.H., Tulane University

M.P.H., Tulane University

Megan Elizabeth Lehnerd^

B.S., George Washington University

Xi Lin**

B.S., Sun Yat-Sen University, China

Wendy Wanning Mainardi

B.A., Boston University

Jessie Lillian McGinty

B.S., Clemson University

Sara Douglas Murray*

B.S., Duke University

Kaitlyn Violet Occhipinti

B.S., The College of New Jersey

Valerie Mae Paurus Ota

B.A., Wheaton College (Illinois)

Simone Amanda Passarelli

B.S., Cornell University

Candidates for Degrees

Barbara Marie Patterson^

B.A., University of Michigan

Kelly Lynn Patterson

B.S., Michigan State University

Liana Sinift Przygocki

B.S., Cornell University

Brandon Marcel Ransom*

B.S., Morehouse College

Kristin Rovnesdal

B.S., Davidson College

Erin Moore Ruddy

B.S., Saint Louis University

Joachim Dzidzor Sackey

B.S., University of Ghana, Ghana

M.Phil., University of Ghana, Ghana

Ellen Christina Schramm

B.A., Vassar College

Zoe Carol Schweitzer

B.A., New York University

Lindsey Elizabeth Webb^

B.A., Pacific Lutheran University

Katherine Patricia Wright

B.S., Michigan State University

Master of Science/Master of Public Health

Toby Anne Beckelman**

B.S., Union College

Glennon Beresin**

B.A., Oberlin College

Perrin Lisa Braun**

B.A., Bryn Mawr College

Trisha Chakrabarti**

B.A., University of California at Berkeley

Audrey Rae Esser**

B.S., University of Southern California

Meghan Lynn Faherty**

B.S., Simmons College

Meghan Kathleen Hamrock*

B.S.P.H., University of North Carolina at Charlotte

Margaret Elaine Holmesheoran

B.A., George Fox College

M.A., University of Hyderabad, India

Lauren Janel Kaskey**

B.A., University of Rochester

Leah Rothstein Koeppel**

B.A., Tufts University

Lindsay Beth LeClair**

B.A., Hampshire College

M.A.T., Northeastern University

Master of Science/Master of Arts in Law and Diplomacy

Christina Elisabeth Filipovic

B.A., George Washington University

Kathryn Magee McMahon

B.A., Hampshire College

Tori Beth Okner

B.A., University of Michigan

Patricia Gail Synnott

B.A., Providence College

Hanneke Margriet Van Dyke

B.A., University of South Carolina

Master of Science/Master of Arts in Urban and

Environmental Policy and Planning

Catherine Marie Gregg

B.S., Bates College

Emma Belle Kravet*

B.A., Wesleyan University

Ronak Davé Okoye**

B.B.A., University of Massachusetts Amherst

Eliza Davenport Whiteman**

B.A., Evergreen State College

Master of Nutrition Science and Policy

Debendra Prasad Adhikari*

B.S., Tribhuvan University, Nepal

M.P.H., Tribhuvan University, Nepal

Hind Saif Almarri*

B.S., Zayed University, United Arab Emirates

Mojgan Douraghizadeh*

B.S., University of California at San Diego

Katie El Nahas**

B.S., American University of Beirut, Lebanon

Sahar Goorang*

B.S., Islamic Azad University, Iran

Maya M. Hage-Ali

B.S., American University of Beirut, Lebanon

Somia Hamed**

B.S., Qatar University

Candidates for Degrees

Manar Abdel Monem Kassem*

B.Sc. Pharm., Cairo University, Egypt

Marwa Moaz**

B.A., George Washington University

Rina Tiwari

B.S., Tribhuvan University, Nepal

M.S., Maharaja Sayajirao University, India

Master of Arts in Humanitarian Assistance

Esteban Arriaga Miranda

B.B.A., Hotelschool The Hague, Netherlands M.S., Nyenrode Business University, Netherlands

Abderahamane Bamba*

B.S., Kharkov State University of Agriculture, Ukraine M.S., Kharkov State University of Agriculture, Ukraine

Gima Humphrey Forje

L.L.B., The University of Dschang, Cameroon

Rose B. Gould*

B.S., Wilmington University M.H.R., University of Oklahoma

B.B.A., University of Yangon, Myanmar M.S., Asian Institute of Technology, Thailand

Naomi Mutheu Makau*

B.S., Kenyatta University, Kenya

Gisele Menye-Ntsama

B.A., University of Paris-Sorbonne, France M.A., University of Paris-Sorbonne, France Ph.D., University of Grenoble III, France

Macarena Olázabal del Villar

B.G.A., Universidad Iberoamericana, México

Sanmugan Subramaniam*

L.L.B., University of Derby, United Kingdom

Aysha Marie Jessica Twose

B.A., College of William & Mary

Doctor of Philosophy

Erin Whitney Evans*

B.A., Duke University

M.S., Boston University

Dissertation: Eating Frequency and Relative Weight in Children

and Adolescents Advisor: Aviva Must Kaori LeeAnn Honda**

B.A., Case Western Reserve University

M.A., University of Michigan

M.S., Tufts University

Dissertation: Effect of Very Long-Chain Omega-3 Fatty Acids on TLR4-Mediated Macrophage Inflammation and Its Regulation

Advisor: Alice Lichtenstein

Kristie Hubbard**

B.S., University of Wisconsin-Green Bay

M.S., Tufts University

M.P.H., Tufts University

Dissertation: Design and Evaluation of Choice Architecture Dining Hall Intervention on Food Selection and Consumption Among Children with Intellectual and Developmental Disabilities

Advisor: Aviva Must

Blanche Chee Hinn Yih Ip

B.S., University of Toronto, Canada

M.S., Tufts University

Dissertation: Molecular Mechanisms of Lycopene Actions on Liver

Disease Outcomes

Advisor: Xiang-Dong Wang

Joseph Trillo Llobrera*

B.A., Brown University

M.A., University of Washington

Dissertation: Developing and Applying a Method for Measuring

Price Differentials in Food Retailing

Advisor: Parke Wilde

Tawanda Muzhingi

B.S., University of Zimbabwe

M.S., Tufts University

Dissertation: The Role of Antioxidants in Enhancing the Vitamin A

Value of Plant Foods in Child Nutrition

Advisor: Guangwen Tang

Rachele Marie Pojednic

B.S., Northeastern University

M.S., Tufts University

M.E.D., Boston University

Dissertation: The Role of Vitamin D Receptor in Aging Skeletal

Muscle and Inflammatory Response

Advisor: Roger Fielding

Sarah Anna Sliwa

B.A., Tufts University

M.S., Tufts University

Dissertation: The Weight of Work: Estimating Mechanisms Through Which Maternal Employment Contributes to

Weight Status Among Immigrant and Migrant Mothers

Advisor: Christina Economos

Candidates for Degrees

Camilla Peach Stice*

B.A., Clark University M.S., Tufts University

Dissertation: Investigation of the Molecular Mechanisms by Which Alcohol Initiates Hepatic Injury and Promotes Carcinogenesis and the Prevention of These Pathologies Through Dietary Tomato Intervention

Advisor: Xiang-Dong Wang

Stephanie Ann Tammen*

B.S., University of Arizona M.S., Tufts University

Dissertation: Aging, Diet, and Epigenetic Alterations to DNA

Advisor: Sang-Woon Choi

Emily Mari Vikre

B.A., Carlton College M.S., Tufts University

Dissertation: Engaging Communities in Obesity Prevention: A Case Study of Partnership Dynamics and Participant Experience in Community Based Participatory Research

Advisor: Christina Economos