



## COMMENCEMENT

Saturday, May 24, 2014



# BOWDOIN COLLEGE COMMENCEMENT

SATURDAY, MAY 24, 2014



QVOD BONVM FELIX FAVSTVMQUE SIT
INLVSTRISSIMO PAUL LEPAGE GVBERNATORI
CONSILIARIIS ET SENATORIBUS
QVI LITTERIS REI PVBLICAE MAINENSIS PROPRIE PRAESVNT
SOCIISQVE CVRANTIBVS
COLLEGI BOWDOINENSIS
HONORANDIS ATQVE REVERENDIS
CLARISSIMO BARRY MILLS PRAESIDI
TOTI SENATVI ACADEMICO
ECCLESIARVM PASTORIBVS VENERANDIS
CVNCTIS DENIQVE VBIQVE GENTIVM HVMANITATIS FAVTORIBVS
HASCE EXERCITATIONES
IVVENES IN ARTIBVS INITIATI
HVMILLIMI DEDICANT



HABITAS IN COMITIIS COLLEGI BOWDOINENSIS BRVNSVICI IN RE PVBLICA MAINENSI ANTE DIEM VIIII KAL IVN ANNO SALVTIS MMXIIII RERVMQUE PVBLICARVM FOEDERATARVM AMERICAE POTESTATIS CCXXXVIII

## **DEGREES**



The Latin text quoted on the preceding page has introduced Bowdoin's Commencement Program since August 21, 1822. The names of the twenty-four graduates of the Class of 1822 were, for the most part, also translated into Latin for the program. In the early years of the College, each graduating senior was required to deliver a Commencement "part," an oration on ancient or modern topics, which was frequently given in one of the classical languages, Latin, Greek, or Hebrew. The final Latin oration was given in 1893, but the tradition of Latin survives in the language used to dedicate the Commencement Exercises and to confer the bachelor of arts degree. The translation below was provided by Barbara Weiden Boyd, Henry Winkley Professor of Latin and Greek.

May it be good, felicitous, and well-omened:\*

To Paul LePage, esteemed Governor;

to the Representatives and Senators

who personally preside over the arts and letters for the State of Maine;

and to the honorable and respected Trustees of Bowdoin College;

to Barry Mills, distinguished President;

to the entire academic senate; to the venerable religious leaders;

in short, to all patrons of the human race everywhere,

the young people hereby initiated into the arts and letters

most humbly dedicate these exercises.

Held in a gathering of Bowdoin College, in Brunswick, in the State of Maine,

on the ninth day before the Kalends of June, in the 2014th year of our well-being

and in the 238th year of the authority of the United States of America.

This ancient formula is used by the President in conferring degrees:

Candidati pro gradu baccalaureali, assurgite.

Vir honorande, hosce iuvenes, quos censeo idoneos primum ad gradum in artibus, nunc tibi offero, ut a te instructus, eos ad gradum istum admittam. Placetne? (Placet.)

Pro auctoritate mihi commissa, admitto vos ad primum gradum in artibus, et dono et concedo omnia iura, privilegia, honores atque dignitates, ad gradum istum pertinentia.

In cuius testimonium hasce membranas litteris scriptas accipite.

Candidates for the Baccalaureate degrees will rise.

(To the Chair of the Board of Trustees)
Honored sir, these young people whom I deem worthy
of the first degree in Arts, I now present to you, that,
if you so direct, I may admit them to that degree.
Is such your will? (It is.)

(To the Candidates)

By virtue of the authority vested in me, I now admit you to the first degree in Arts and do grant and confer upon you all the rights, privileges, honors, and dignities pertaining to that degree.

In witness whereof, receive these diplomas.

NOTE: The Baccalaureate degrees are awarded individually, and the graduating class requests that there be no applause until the last degree is conferred.

At the Commencement Exercises, Bowdoin displays the College flag and the flags of the United States of America, the State of Maine, and the home or dual-citizenship countries or territories of graduating students—in 2014, Brazil, Canada, Colombia, Costa Rica, France, Germany, Haiti, Hong Kong Special Administrative Region, Israel, Japan, Kenya, Lithuania, Malaysia, Mexico, New Zealand, Panama, Philippines, People's Republic of China, Portugal, Republic of Korea, Rwanda, Saudi Arabia, South Africa, Sweden, Switzerland, Thailand, Tunisia, Uganda, United Kingdom, United States, Vietnam.

<sup>\*</sup> An ancient Roman formula used at the outset of a ritual to ensure its success.



## TWO HUNDRED NINTH COMMENCEMENT OF BOWDOIN COLLEGE

May 24, 2014

## COMMENCEMENT MARCH CHANDLER'S BAND

## OPENING OF THE COMMENCEMENT EXERCISES

JEAN M. YARBROUGH

Gary M. Pendy Sr. Professor of Social Sciences and College Marshal

## **INVOCATION**

REVEREND ROBERT E. IVES '69 Director of Religious and Spiritual Life

THE STAR-SPANGLED BANNER
SENIOR MEMBERS OF CHAMBER CHOIR, CHORUS,
AND STUDENT A CAPPELLA GROUPS
ALEXIS PATRICE LITTLE '14, Piano

INTRODUCTORY REMARKS
DEBORAH JENSEN BARKER '80, P'16
Chair of the Board of Trustees

FOR THE STATE SUSAN COLLINS United States Senator

WELCOME BARRY MILLS President of the College

## SENIOR COMMENCEMENT SPEAKERS

"The Bowdoin Quilt"

JAMES WHOLLEY DENISON IV '14

Class of 1868 Prize Winner

"Failure in Perspective"

KATE KEARNS '14

Goodwin Commencement Prize Winner

**%** 

## CONFERRING OF HONORARY DEGREES

## BARRY MILLS

President of the College

MARY L. BONAUTO, DOCTOR OF LAWS
Citation by Steven R. Cerf
George Lincoln Skolfield Jr. Professor of German

CHRISTOPHER R. HILL '74, P'10 DOCTOR OF LAWS
Citation by Christian P. Potholm II '62
DeAlva Stanwood Alexander Professor of Government

RICHARD O. PRUM, DOCTOR OF SCIENCE Citation by Nathaniel Thoreau Wheelwright Anne T. and Robert M. Bass Professor of Natural Sciences

HARRIET WALLBERG, DOCTOR OF HUMANE LETTERS

Citation by Susan E. Bell

A. Myrick Freeman Professor of Social Sciences

## CONFERRING OF BACCALAUREATE DEGREES

DEDICATION
BARRY MILLS
President of the College

SIMON LOPEZ BROOKS '14

Class President

RAISE SONGS TO BOWDOIN

SENIOR MEMBERS OF CHAMBER CHOIR, CHORUS,
AND STUDENT A CAPPELLA GROUPS
ALEXIS PATRICE LITTLE '14, Piano
Words appear on the last page of this program.

## CONCLUSION OF THE COMMENCEMENT EXERCISES

JEAN M. YARBROUGH

Gary M. Pendy Sr. Professor of Social Sciences and College Marshal

> RECESSIONAL MARCH CHANDLER'S BAND

## CANDIDATES FOR THE A.B. DEGREE, MAY 2014

SIMON LOPEZ BROOKS, Class Marshal

CLAIRE ELIZABETH AASEN

Husam A. Abdalla

LEE DANIEL ABECUNAS

JESSE I. ABELS

CAMERON DAVID ADAMS

GORDON C. ADAMS

CHARLES BOYD McKinnon Allen

Maura Claire Allen

MARINA CECILIA ANASTOPOULOS

MALLORY F. ANDREWS

KYRA MARKEL BABAKIAN

JASMINE A. BAILEY

Brad Bainum

LARS SEBASTIAN BAMBA

Wensley Barker IV

TERENCE TYLER BARLEY

CAROLINE ELIZABETH BARTLETT

ELIOT JACKSON BASS

CHARLOTTE ELIZABETH BEACH

KAILEY ELIZABETH BENNETT

JEREMY F. BERKE

Adriane Leigh Berry

ERICA J. BERRY

ERIK CHRISTOPHE BERTIN

FAITH CHEPNG'ETICH BIEGON

NORA J. BIETTE-TIMMONS

Rodrigo S. Bijou

CAROLINE ELIZABETH BLAKE

MAXIMILIAN BLOMGREN

JAMES LEE BOEDING

Samantha Bonnel

STEVEN NATHAN BORUKHIN

MARTIN BOURONCLE

Monica Ann Bouyea

KATHRYN CLARKE BRADY

ELLEN CATHERINE BRENNAN

GEOFFREY A. BREWER '09

BENJAMIN KAZANJIAN BREWSTER

SIMON LOPEZ BROOKS

CULLEN JOSEPH BROWNSON

CHELSEA M. BRUNO

English

Government and Legal Studies

Economics and Mathematics

Chemistry and Economics; Minor: Mathematics

Earth and Oceanographic Science

Earth and Oceanographic Science; Minor: Biology

Government and Legal Studies

Government and Legal Studies; Minor: Anthropology

Biology; Minor: Classical Studies

Biochemistry; Minor: Visual Arts

Psychology; Minor: Italian

Government and Legal Studies and Spanish

Government and Legal Studies; Minor: Philosophy

Economics and Gender and Women's Studies;

Minor: Education Studies

Mathematics; Minor: Physics

Government and Legal Studies; Minor: English

Classics and English; Minor: Teaching

Economics

Economics and Mathematics

Visual Arts; Minor: Earth and Oceanographic Science

Earth and Oceanographic Science

Biology; Minor: Philosophy

Environmental Studies-English

Economics

Economics and Government and Legal Studies

Government and Legal Studies

Government and Legal Studies

Government and Legal Studies; Minor: Spanish

Economics; Minor: Visual Arts

Government and Legal Studies and Visual Arts

Sociology

Economics

History

Sociology; Minor: Psychology Biology; Minor: Economics

Psychology; Minor: Education Studies

Philosophy

History

Economics; Minor: Computer Science

Mathematics and Education

Government and Legal Studies; Minor: Anthropology

Shorewood, Wisconsin

Boothwyn, Pennsylvania

Medfield, Massachusetts

West Hartford, Connecticut

Concord, Massachusetts

Concord, Massachusetts

Weston, Massachusetts

Superior, Colorado

Weston, Massachusetts

Sheboygan, Wisconsin

Mamaroneck, New York Manchester, Massachusetts

Chevy Chase, Maryland

West Orange, New Jersey

Cos Cob, Connecticut

Bloomfield, New Jersey

Lexington, Massachusetts

Westport, Connecticut

Skowhegan, Maine

Tulsa, Oklahoma

Toronto, Ontario, Canada

Wiscasset, Maine

Portland, Oregon

Saddle River, New Jersey

Nakuru, Kenya

Arlington, Virginia

Santa Barbara, California

Raymond, Maine

Greenwich, Connecticut

Millerton, New York

Brooklyn, New York

Essex Fells, New Jersey Goffstown, New Hampshire

Pasadena, California

Stamford, Connecticut

Medway, Massachusetts

Summit, New Jersey

Cape Elizabeth, Maine

Los Angeles, California

Napoleon, Ohio

Brunswick, Maine

MARGARET McBride Bunke Joshua I. Burger-Caplan

COLLIN A. BURKE

Samuel Bernard Burnim ALEX MORGAN BUTLER

JOHN BUTTERWORTH III

FILIPE CAMAROTTI

CYNTHIA LEIGH CAMMARN

AMILIA VICTORIA-ALLEN CAMPBELL '13

GRIFFIN WILDE CARDEW HALLIE ANNE CAROL

**EMILY CARR** 

SABINE CARRELL '13

NICHOLAS ALEXANDER CAST EDUARDO ENRIQUE CASTRO II

Marie Ann Centeno

ALEPH CERVO

SARAH MADELINE CHALFIE

CATHERINE MARGARET CHANG

SUNITA F. CHEPURI ERIC M. CHIEN

ADAM MICHAEL CHILDS MARA R. CHIN-PURCELL NATALIE CLAIRE CLARK JOHN JOSEPH CLEARY EMILY S. COIN

MIA H. COLBY '13

BRIDGET CATHERINE CONNOLLY

**JAMES AUGUSTUS COOK** MIKALA FORBES COOPER SAMANTHA KRISTIN COPLAND

SOPHIA CHRYSTEL CORNEW CASEY ISABELLA CORREA JAMES L. CRIMP '13 ROBERT E. CUMBY

CHARLIE EMERSON CURTIS

EMMELINE ROSE SITOMER DANFORTH ALEXANDER VON KLEYDORFF DANIELS

ZACHARY F. DANSSAERT STEPHAN B. DANYLUK Monica Kiran Das PETER JORDAN DAVIDS PETER QUENTIN DAVIS JOHNATHON ADAM DE VILLIER

BRIAN BRUNO DEANGELO

Visual Arts; Minor: English Government and Legal Studies

Anthropology and Earth and Oceanographic Science

Biochemistry; Minor: Italian

Neuroscience

Biochemistry; Minor: German

Mathematics and Physics; Minor: Music English and History; Minor: Theater Visual Arts; Minor: Education Studies

History Biochemistry

Psychology; Minor: Teaching History; Minor: Theater

Economics

History; Minor: Government and Legal Studies

Sociology

Music; Minor: Asian Studies

Government and Legal Studies; Minor: Theater

Mathematics; Minor: Art History

Mathematics; Minor: Government and Legal Studies

Environmental Studies-Biology

Chemistry and Physics

Neuroscience; Minor: Film Studies Art History; Minor: English

History

Anthropology; Minor: Africana Studies Anthropology; Minor: Biology

English; Minor: Teaching

Computer Science; Minor: Economics

Visual Arts

Biology

Gender and Women's Studies and Psychology;

Minor: Education Studies Economics; Minor: Biology Visual Arts and English

Biology; Minor: Government and Legal Studies

Physics; Minor: Mathematics

Anthropology; Minor: Gay and Lesbian Studies

French and Mathematics; Minor: Visual Arts Economics; Minor: Government and Legal Studies

Mathematics; Minor: Education Studies

English; Minor: Film Studies

German and Mathematics; Minor: Computer Science History; Minor: Government and Legal Studies

Biology and Classical Studies

Government and Legal Studies; Minor: Economics

Worcester, Massachusetts Woodbridge, Connecticut Topsfield, Massachusetts Haverhill, Massachusetts Ridgewood, New Jersey Auburn, Massachusetts

Cedar Rapids, Iowa Charlotte, North Carolina North Haven, Maine Ipswich, Massachusetts Boston, Massachusetts Tacoma, Washington Bensheim, Germany Miami, Florida Elkhorn, Wisconsin New York, New York Laguna Beach, California New York, New York Winchester, Massachusetts Mukilteo, Washington Golden Valley, Minnesota South China, Maine Saint Paul, Minnesota Edina, Minnesota Winchester, Massachusetts

Clinton, New York Fort Collins, Colorado Pittsfield, Maine Big Sky, Montana New York, New York Uxbridge, Massachusetts

Portola Valley, California Stamford, Connecticut Anchorage, Alaska

Washington, District of Columbia

Presque Isle, Maine

Lexington, Virginia Carlisle, Massachusetts Solana Beach, California Williamstown, Massachusetts Needham, Massachusetts Wellesley, Massachusetts Bronxville, New York La Grande, Oregon Greenwich, Connecticut

MELISSA BETH DELLATORRE
RUXTON T. DELLECESE JR.
KIMBERLY A. DEMPSEY
JAMES WHOLLEY DENISON IV
ALLYSSA RENEE DEOROCKI
EVELYN SARAH DICKINSON
DAVID ALLEN DIETZ

ALEX KIRK DOERING
ISA ALI DOMIN
ZACHARY D. DONNARUMMA
COLIN CHRISTIAN DOWNEY
ROBERT VINCENT DRISCOLL
COLE ELLINGTON DUNCAN

RODOLFO EDEZA '13
PETER FAY EDMUNDS
GRAHAM HARPER EDWARDS
ADAM JACOB EICHENWALD
MATTHEW CHARLES EISS '13
FREDERICK M. ELIAS
MICHAEL G. ENGLISH JR.
RILEY M. EUSDEN
UCHENNA C. EZIBE

MITCHELL DEAN FABRICANT
ANGELA GABRIELLE FABUNAN 'II
MOLLY ROSE FARGEORGE
ALEXANDER NORMAN FEINBERG
THOMAS CASEY FERLITO
LEOVANNY FERNANDEZ
SAM A. FICHTNER
BENJAMIN PAUL FIORILLO
CHARLES R. FOGARTY
ISABELLE CHRISTINE FRANKS
MOLLIE SARAH HENNI FRIEDLANDER
ALEXANDRA FROSINA
THOMAS R. FURBEE

JOSEPH VINCENT GALAZKA
VIRAJ RAJENDRA GANDHI
JAMES P. GARVEY
CAROLINE WARREN GAULD
NOAH VEIS GAVIL
ABIGAIL TENSIA GERINGER
EVAN GERSHKOVICH
HALEY HELLER GEWANDTER
MATTHEW A. GLATT

Neuroscience; Minor: Earth and Oceanographic Science Government and Legal Studies; Minor: Economics Biochemistry; Minor: English Art History and French; Minor: Biology Biology Biology and French

Government and Legal Studies and Earth and
Oceanographic Science
Biochemistry; Minor: Chinese
Mathematics; Minor: Government and Legal Studies
Economics
Economics; Minor: Government and Legal Studies

**Economics** 

Psychology; Minor: Religion

Sociology; Minor: Education Studies
Economics
Earth and Oceanographic Science; Minor: Classics
Environmental Studies-Biology; Minor: History
Government and Legal Studies; Minor: Spanish
Philosophy and Religion; Minor: Film Studies
Physics and Visual Arts

Earth and Oceanographic Science; Minor: English French and Government and Legal Studies

Economics: Minor: Education Studies

English
Spanish
Mathematics and Russian; Minor: Computer Science
Biochemistry; Minor: Anthropology
Government and Legal Studies; Minor: Africana Studies
English and Theater; Minor: Film Studies
Biology; Minor: History
Economics; Minor: Government and Legal Studies
Environmental Studies-History; Minor: Film Studies
Neuroscience and Spanish

Art History; Minor: Education Studies History; Minor: Classical Studies

English
English and Theater
Computer Science and Physics; Minor: Mathematics
Government and Legal Studies; Minor: Spanish
Biochemistry; Minor: Music
Art History
Philosophy; Minor: English
Visual Arts; Minor: Spanish
Economics; Minor: Computer Science

Scarborough, Maine
Tampa, Florida
Stamford, Connecticut
Alexandria, Virginia
Merrimac, Massachusetts
Bowdoin, Maine
Yarmouth, Maine

Windham, Maine

Skokie, Illinois Ramsey, New Jersey East Sandwich, Massachusetts Marshfield, Massachusetts New Canaan, Connecticut

Los Angeles, California
Wellesley, Massachusetts
Whitefish Bay, Wisconsin
Dallas, Texas
Arlington, Virginia
Los Angeles, California
Newtown, Pennsylvania
South Paris, Maine

Washington, District of Columbia

Madison, Connecticut
Flushing, New York
Newburyport, Massachusetts
Newton, Massachusetts
North Andover, Massachusetts
Brooklyn, New York
New York, New York

Brooklyn, New York
New York, New York
Shrewsbury, Massachusetts
Los Angeles, California
Pleasantville, New York
Del Mar, California
Greenville, Delaware
West Chester, Pennsylvania

Selden, New York Shreveport, Louisiana Lancaster, Massachusetts Bath, Maine Bethesda, Maryland Wheatland, Wyoming

Wheatland, Wyoming Princeton, New Jersey New York, New York Pleasantville, New York BRIAN M. GLAZEWSKI
JORDAN ROBERT GOLDBERG
TRACIE GOLDSMITH
REAHA JEAN GOYETCHE
KARINA A. GRAETER
CHRISTOPHER J. GRANATA
CHRISTOPHER J. GRAVALLESE

DANIEL LEWIS GREENE
JONATHAN M. GREN '13
PAIGE ELIZABETH GRIBB
WILLIAM GRIFFITHS III
SHANNON REBECCA GRIMES
RAOUF B. GRISSA
JOANNA GROMADZKI
JOHN DALE GROVER
DESTINY DAWN GUERRERO
TAYLOR CATHERINE GUIFFRE
DEVIKA OGDEN GURUNG

JENNIFER HA LONNIE MICHAEL HACKETT LEIGH I. HALL Dylan Patrick Hammer CONNOR E. HANDY '13 OWEN SARGENT HANEY Daniel Conor Hanley Dylan Theodor Hannes MARK JOSEPH HANSEN PHOEBE SADIE HAPP KATHERINE E. HARMON LILY FENN HARRIMAN RAYMOND ROBERT HARRISON III SALEM HARRY CALLA M. HASTINGS CHRISTINE ANN PI'ILANI HAYES JENNIFER DABORA HELBLE JONATHAN AVI HELD

SAMUEL ANDREW HERZIG
KURT PATTERSON HERZOG '13
TYLER KENNETH HIGGINS
SOICHI HIROKAWA
DANAÉ MARINE HIRSCH
THU-TRANG THI HO
WILLIAM CHARLES HO '12
SARAH K. HOLM
REBECCA E. HONG

Government and Legal Studies; Minor: Economics
Government and Legal Studies; Minor: English
History; Minor: Biology
Chemistry
Physics and Earth and Oceanographic Science; Minor: Music

Physics and Earth and Oceanographic Science; Minor: Mus Economics; Minor: Italian German and Government and Legal Studies;

Minor: Economics Government and Legal Studies Government and Legal Studies

Gender and Women's Studies and Romance Languages

History and Economics; Minor: Teaching French and Government and Legal Studies

Earth and Oceanographic Science; Minor: Anthropology

Visual Arts; Minor: Environmental Studies

Government and Legal Studies English; Minor: Anthropology Sociology; Minor: Art History

Asian Studies

Anthropology and Biochemistry

Biochemistry

Sociology; Minor: Asian Studies

Government and Legal Studies; Minor: Asian Studies Environmental Studies-Earth and Oceanographic Science

English; Minor: History

Government and Legal Studies; Minor: History Government and Legal Studies; Minor: Sociology

Earth and Oceanographic Science Psychology; Minor: Visual Arts Neuroscience; Minor: Economics Art History; Minor: Economics

Spanish; Minor: Gay and Lesbian Studies

Chemistry; Minor: English

Gender and Women's Studies and Sociology

Biology; Minor: Asian Studies

Biochemistry

Environmental Studies - Government and Legal Studies;

Minor: Earth and Oceanographic Science Economics and Government and Legal Studies Environmental Studies–Economics

Entironmental States Leonomics

 $Economics\ and\ Psychology;\ Minor:\ Computer\ Science$ 

Physics and Russian; Minor: Philosophy

Government and Legal Studies and Romance Languages

Economics and Government and Legal Studies

Asian Studies; Minor: History French and Mathematics Biochemistry and Visual Arts Dobbs Ferry, New York
Newberry, Florida
Corinth, Maine
York, Maine
Cincinnati, Ohio
Orange, Connecticut
Middleton, Massachusetts

Cooper City, Florida
Severna Park, Maryland
Santa Barbara, California
Darien, Connecticut
Missoula, Montana
Doylestown, Pennsylvania
Versoix, Geneva, Switzerland
San Antonio, Texas
Wichita Falls, Texas
Scotch Plains, New Jersey

Bronx, New York Bangor, Maine Annapolis, Maryland Rye, New York

Merrimac, Massachusetts

New York, New York

Ewing, New Jersey
Falmouth, Maine
Bethesda, Maryland
Anchorage, Alaska
New York, New York
Auburn, Maine
Miami Beach, Florida
Leominster, Massachusetts
South Padre Island, Texas
Brooklyn, New York
Sacramento, California
Norwich, Vermont
Newton, Massachusetts

Port Washington, New York Baltimore, Maryland Eastham, Massachusetts Ridgefield, Connecticut Atherton, California South Portland, Maine Portland, Maine New York, New York Los Angeles, California DIVYA HOON

Dana Lerea Hopkins
William M. Horne
Coby Taylor Horowitz
Graham J. Hotchkiss
Nathaniel G. Houran '13
Susanna Davis Howard

ROBERT DAREN HUGHES JR.'13 ELIZABETH SHARISSE HUMPHREY

TIMOTHY CARL HUNT

Caitlin Emma Hutchinson Maddox

Biochemistry; Minor: Spanish Visual Arts; Minor: Art History Psychology and Religion Sociology; Minor: Visual Arts Mathematics and Music English and Theater

Chemistry Asian Studies

Art History and Visual Arts Neuroscience and French

Classics and Government and Legal Studies

Ana I. Ibañez

BRIAN W. JACOBEL
EMMA W. JAMES '13
MICHAEL ADAM JARRELL
EMMA DEGRAY JOHNSON
LOUISE ELIZABETH JOHNSON
RICHARD VAN DUSEN JOYCE '13

Harry A. Kalodner

ROBERT JOHN KAMINSKI JANKI KANERIA MARCUS M. KARIM ZOE CANNON KARP SAMUEL NEIL KARSON MARBLE N. KARUU KATE KEARNS

THOMAS HERBERT KEEFE
BENJAMIN ELLIOTT KEKEISEN

TURNER DAVIS KELSEY MINNIE KIM

SALLY KIM

KIERSTEN ANNE KING OLIVIA R. KING

SAMUEL CONNOR KING IMELDA CHOILING KO KARL S. KOEHLER

B. OLIVER KOO

REBECCA ANN KRAKORA ARIYE M. KRASSNER

ZKITE WI. IXXASSIVEK

Peter Anthony Kringdon

JoonMo Ku '12

Evan Alexander Kulak

Sunnie G. Kuna

Sociology

Computer Science; Minor: Mathematics
Anthropology; Minor: Education Studies
Neuroscience and Romance Languages
Anthropology; Minor: Gender and Women's Studies

English

Environmental Studies-Spanish

Computer Science and Mathematics Economics; Minor: Classical Studies Anthropology; Minor: Art History Biochemistry; Minor: Spanish Mathematics and Neuroscience Government and Legal Studies Sociology; Minor: Spanish History; Minor: Theater

History

Music and Psychology Asian Studies and Visual Arts

Mathematics; Minor: Visual Arts

Biochemistry

Anthropology and Classical Archaeology English; Minor: Education Studies Environmental Studies-Religion Biochemistry; Minor: Chinese

Earth and Oceanographic Science; Minor: Biology Government and Legal Studies; Minor: Economics

Biology; Minor: Mathematics

Psychology

Visual Arts; Minor: Sociology

Economics and Government and Legal Studies

Government and Legal Studies and Earth and Oceanographic Science

Biochemistry; Minor: Economics

Norwood, New Jersey Social Circle, Georgia Denver, Colorado Stow, Massachusetts Sudbury, Massachusetts Laconia, New Hampshire

Iowa City, Iowa

Goodlettsville, Tennessee Calumet City, Illinois Oakland, California New York, New York

Irving, Texas

Northfield, Minnesota

Avon, Maine

Pittsford, New York

South Hamilton, Massachusetts

New York, New York Puntarenas, Costa Rica

Springfield, Massachusetts Morristown, New Jersey Vestal, New York

Troy, Michigan

Old Greenwich, Connecticut Mamaroneck, New York

McKinney, Texas
New York, New York
New York, New York
Manchester, Massachusetts
Cumberland Center, Maine

Placentia, California

Cambridge, Massachusetts

Colorado Springs, Colorado Amesbury, Massachusetts Rye Brook, New York Brooklyn, New York Orono, Maine

Greenwich, Connecticut Scotch Plains, New Jersey

Portland, Maine

Hingham, Massachusetts Seoul, Republic of Korea Wellesley, Massachusetts

Abilene, Texas

MADELINE MAE LAMO

Madeline Fennon Lane Luisa Ellis LaSalle Kyle Franklin LeBlanc Diana Fung-Shing Lee Hyunii Lee

Jung Hak Lee Min Sarah Lee John Finch Lefeber Edith Damaris Leghorn

MATTHEW HAROLD LEIWANT BIANCA LUZ LEOS

Daniel Lesser
Michael Harris Levine
Emma Grace Lewis

Emma Grace Lewis

Hongbei Li

XIANG LI
J. THOMAS LILLY III
EMMANUEL BENIGNO LIM

Kelsey M. Linnell

Daniel I. Lipkowitz

Cayla Brezze Liptak

Alexis Patrice Little William Jason Livermore Maya Kaufmann Lloyd

TIMOTHY M. LOCKE
KYLE BASS LOCKWOOD

CAROLINE DARLENE LOGAN

JESSE WILLIAM LOUGHLIN NICOLE ISABEL LOVE

DIANE LU

Gabrielle Perou Lubin

STEPHANIE ROSE LYNN

PHUONG DINH KATIE MAC LINDSEY ANNE MACLEOD

Andrew Paul Madlinger Scott Williams Mahoney

BEATRIZ MALIBIRAN

ZOHRAN KWAME MAMDANI DAVID MANDELBAUM '12

Alexander John Marecki Meghan Elizabeth Marr

CHRISTIAN E. MARTIN

Michaela Roberta Martin

 $Government\ and\ Legal\ Studies\ and\ Romance\ Languages;$ 

Minor: Economics
Biology; Minor: Teaching

Biology and Sociology Government and Legal Studies; Minor: Economics

History; Minor: Government and Legal Studies Biology and Chemistry; Minor: Economics

Economics and Mathematics; Minor: English

Environmental Studies-Mathematics

History; Minor: Economics History; Minor: Spanish

Government and Legal Studies and Mathematics

Biochemistry and Mathematics

Earth and Oceanographic Science; Minor: Music Government and Legal Studies; Minor: Mathematics

Economics; Minor: Spanish
Asian Studies; Minor: Art History

Biochemistry; Minor: English Economics; Minor: Mathematics Government and Legal Studies Anthropology and Mathematics

 $\label{thm:converse} Environmental \ Studies-Government \ and \ Legal \ Studies;$ 

Minor: English

Art History; Minor: Education Studies

History; Minor: Chinese Economics; Minor: Mathematics Biochemistry; Minor: Psychology Chemistry; Minor: Music

Economics; Minor: Earth and Oceanographic Science

Mathematics; Minor: Teaching

Biochemistry Sociology Biology

Psychology; Minor: Teaching

Earth and Oceanographic Science; Minor: Spanish

Biology; Minor: Asian Studies Mathematics; Minor: Film Studies

Economics; Minor: Government and Legal Studies Government and Legal Studies; Minor: Music

Biochemistry; Minor: Anthropology

Africana Studies Classical Studies

Economics; Minor: Government and Legal Studies

Psychology; Minor: English

Government and Legal Studies; Minor: Art History

Biology; Minor: Spanish

Minneapolis, Minnesota

Topsham, Maine

Evergreen, Colorado

Newburyport, Massachusetts

Loudonville, New York Seoul, Republic of Korea

Palisades Park, New Jersey

University Place, Washington

Branford, Connecticut

Needham, Massachusetts New York, New York

Fort Worth, Texas Orono, Maine

Chappaqua, New York

Anchorage, Alaska

Chengdu, People's Republic

of China

Toronto, Ontario, Canada

Bronxville, New York Manila, Philippines Sabattus, Maine

Pennington, New Jersey

Stratford, Connecticut

Philadelphia, Pennsylvania

Ludlow, Massachusetts

Palo Alto, California

Seattle, Washington Ridgefield, Connecticut

Tiburon, California

Rockland, Massachusetts

Harbor Springs, Michigan

Memphis, Tennessee

Chicago, Illinois

Bow, New Hampshire

Bronx, New York

Cumberland, Maine

Basking Ridge, New Jersey

Wellesley, Massachusetts Flushing, New York

New York, New York

New York, New York

New Fairfield, Connecticut Larchmont, New York

Lake Bluff, Illinois

Jamaica Plain, Massachusetts

MEGAN GINA MASSA
LAUREL SHAILEE MAST
HAROLD EWAN MATHESON
MATTHEW T. MATHIAS
SOMYA A. MAWRIE

BRITTANY W. MAXWELL '13 ILANA MAYER-HIRSHFELD IRIS MOONDANCE MCCOMB

JULIANNE CATHERINE McCULLOUGH BRENDAN WILLIAM McDERMOTT EMILY ANNE McDONALD

KEVIN P. McDonough

ALITHEA R. McFarlane
Marisa Isabelle McGarry
Alec M. McGovern

DENZEL Q. McLARTY

JENNIFER LOUISE McMorrow

EMILY SARVIS McNeil Molly Linda Medrano

Frankie Joseph Mennicucci John Vincent Mensik

STEPHEN A. MESSINA

KEVIN MIAO

Lucas M. Milardo Hillary Daniela Miller

JAMES K. MILLER

KAITLYNN BARBARA MILLER CLAUDE PATRICK MILLET AMANDA NICOLE MINOFF MARTA MISIULAITYTE

Emily Catherine Mitchell

George Mok

Amanda Michelle Montenegro Benjamin D. Montgomery Caroline Peabody Moore Zachary P. Morrison

PEYTON CARTER MORSS
EMILY JEANNE MURRAY

Takahiro Ignacio Nakamura Erica Margaret Nangeroni Lauren Elaine Napier '09 Fabiola A. Navarrete Everett Nelor

Sarah Kolkhorst Nelson Helen Elizabeth Newton

Thao Thanh Nguyen

Neuroscience; Minor: English Philosophy; Minor: Mathematics

**Economics** 

Government and Legal Studies; Minor: Religion

Sociology

Sociology; Minor: Gender and Women's Studies

Biochemistry

Romance Languages; Minor: Dance Biochemistry; Minor: History

Economics; Minor: Government and Legal Studies

Psychology; Minor: Education Studies Earth and Oceanographic Science; Minor:

Environmental Studies Religion; Minor: Japanese

Government and Legal Studies; Minor: History

Mathematics; Minor: Music Physics; Minor: Economics

History

Economics; Minor: Education Studies

Anthropology Mathematics

History; Minor: Spanish

Economics

Economics; Minor: Mathematics

English; Minor: Latin
French and History

Art History and Physics; Minor: Philosophy
Environmental Studies-Biology; Minor: Visual Arts
Environmental Studies-Biology; Minor: Spanish

English; Minor: Art History German and Sociology Mathematics; Minor: Sociology

Government and Legal Studies; Minor: Asian Studies

Spanish; Minor: Art History

Government and Legal Studies and Asian Studies

Biology; Minor: Teaching

Government and Legal Studies; Minor: Economics

Chemistry and English German; Minor: Teaching

Chemistry

Environmental Studies-Biology English and German; Minor: Music Anthropology and Visual Arts

Psychology

Biochemistry and French French and History

Economics and Government and Legal Studies; Minor: Chinese

Middletown, New Jersey

Hillsboro, Oregon

Kingston, Ontario, Canada

Baltimore, Maryland Cherry Hill, New Jersey Marblehead, Massachusetts Los Angeles, California Colorado Springs, Colorado

Springvale, Maine East Lyme, Connecticut Montclair, New Jersey

West Roxbury, Massachusetts

Houston, Texas

Princeton, New Jersey

Peterborough, New Hampshire

Jamaica, New York

Durham, North Carolina Mill Valley, California Alexandria, Virginia Bloomfield, New Jersey Chicago, Illinois

Newton, New Jersey East Lyme, Connecticut Hampstead, New Hampshire

Miami, Florida
Detroit, Michigan
Elmore, Vermont
Port-au-Prince, Haiti
Florence, Massachusetts
Vilnius, Lithuania
Yarmouth, Maine

Hong Kong SAR, Hong Kong

Miami, Florida Saint Louis, Missouri Manchester, Massachusetts

Sarasota, Florida Wayland, Massachusetts Matinicus Island, Maine

McLean, Virginia

Westwood, Massachusetts Tacoma, Washington Hercules, California Augusta, Georgia Darien, Connecticut

Chapel Hill, North Carolina

Hanoi, Vietnam

VIET H. NGUYEN

Tobias J. Nicholson

Jin Niu

Brooke Nneka Nnatubeugo Emily Kathleen Norton Eliza Zoe Novick-Smith

Ayaka Okawa

Maeve Elizabeth O'Leary
Sean William O'Malley '13
Danielle Sarah Orchant
Alexander Volney Osha
Conor James O'Toole
Elizabeth Ann Owens

Molly Ann Paduda

Daniel Alexander Palken Lauren A. Pashkowski Samuel Burgess Patterson John Thomas Dolvin Peabody

RYAN JAMES PEABODY

LESTER CHARLES LEE PEARSON

YIMIN PENG

PHILLIP TISE PENNELL
ALEXANDER R. PENSAVALLE
NINA MICHELE PETERSEN

David F. Phipps Alexandra Pigott Julianna M. Piñero

Alessandra Renee Piscina Joshua V. Pondick

Molly Popolizio

CLAUDIA MARÍA POTOSME ALEXANDER R. POWERS EMILY ROSE POWERS SUNIAY A. PRIYADARSHAN

Anna K. Prohl

MARY CAROLINE PROKOPOWICZ

KIRSTEN LINDSEY PRUE

James Tucker Query Emily Farrar Quirk

Mark Edward Ragusa Eric Robinson Ramsay Matthew James Rasmussen

Ellis M. Ratner

VICTORIA ESTHER REA-WILSON

Economics: Minor: Mathematics

Neuroscience

Government and Legal Studies

Biochemistry

Government and Legal Studies; Minor: Economics

Religion

Psychology; Minor: Education Studies

English; Minor: French

Sociology

Africana Studies; Minor: Education Studies

Philosophy

Earth and Oceanographic Science; Minor: Physics

Neuroscience; Minor: Chemistry

Government and Legal Studies

English and Physics
Psychology; Minor: Italian

Government and Legal Studies; Minor: Economics

History

Earth and Oceanographic Science; Minor: Mathematics

Visual Arts

English; Minor: Film Studies Economics; Minor: Mathematics Computer Science; Minor: Music

Biology; Minor: Religion

Computer Science and Neuroscience

Government and Legal Studies; Minor: Art History

Biology

History; Minor: Italian
Chemistry and German
Neuroscience: Minor: Italian

Neuroscience Neuroscience English Sociology

Biology; Minor: Art History

Environmental Studies-Spanish; Minor: Biology

Psychology; Minor: Sociology

Asian Studies and Economics English; Minor: History

German and Neuroscience
Economics; Minor: Chinese

Chemistry

Computer Science and Mathematics; Minor: Physics Eurasian and East European Studies; Minor: Psychology Hanoi, Vietnam

Concord, New Hampshire

Houston, Texas
Palm Harbor, Florida
Cumberland, Maine
New York, New York

Tokyo, Japan

Montclair, New Jersey Medfield, Massachusetts Oradell, New Jersey

Hillsborough, North Carolina San Marino, California Springfield, Pennsylvania

Madison, Connecticut

Northborough, Massachusetts

Tempe, Arizona
Bangor, Maine
Alexandria, Virginia
Aptos, California
Seattle, Washington
Elmhurst, New York
Stamford, Connecticut
Winchester, Massachusetts
Bar Harbor, Maine

Greenwood Village, Colorado Silver Spring, Maryland Pelham Manor, New York

West Newbury, Massachusetts

Rexford, New York Miami, Florida

Darien, Connecticut

Lexington, Massachusetts

Auburn, Maine

Scituate, Massachusetts Elkins, New Hampshire Greenville, North Carolina

Auburn, Maine

Philadelphia, Pennsylvania Kansas City, Missouri

Trumbull, Connecticut
Brunswick, Maine
Groton, Massachusetts
Lawrenceville, New Jersey
Concord, Massachusetts

AIDEN JOSHUA REIS

Franklin Farrington Reis

Vanessa Rendón Vásquez '13

MADISON ELLEN REX

ROBERT LINCOLN RHODES II

CHRISTINE ELIZABETH RHOLL

Augusta Leigh Rice

MARK JOSEPH RICHTER

NATHAN D. RICKE

MOLLY ATKINSON RIDLEY

SIAN M. RIEBE

KATHERINE LAURA RILEY

Madelena Sophia Rizzo

SAM ROBERTS

THOMAS A. ROBERTS-MCMICHAEL

IUSTIN D. ROBERTS-PIEREL

CHRISTOPHER J. ROBLETO

Adrian Rodriguez

Isabelle Rodriguez

CHARLES JOHNSON ROLLINS JR.

THOMAS J. ROMERO

NATALJA PATRICIA ROSCULET

Andrew S. Roseman

**IOSEPH GREGORY ROSEN** 

BEN K. ROSENBLOOM

PETER L. ROSENCRANS

Marissa C. Rosenthal

Noelani Genevieve Rosillo

JASMINE AMENA BYNUM ROSS

Katherine Sarah Ross

OLIVIA PAIGE ROTENBERG VIOLA LUOLAN ROTHSCHILD

MARGOT ELIZABETH ROUX

WINGOT ELIZIBETH ROOM

Kristen Patricia Ruane

Joseph Louis Russo

NICHOLAS JOHN SABA

ELIZABETH AMBLER SACHS

Elise Christine Sanchez

Kameryn Lee Sanchez

JOHN PHILLIP SAPIENZA

MATTHEW E. SAVARD

 $Nina\ Scheepers$ 

Mackenzie Gayle Schleicher

Lauren Louise Schroeder

Amy Irene Schweitzer

Samuel Nathan Forest Seekins

RACHEL SUZANNE SEGE

Gender and Women's Studies; Minor: Education Studies

Economics and German

Latin American Studies; Minor: Spanish

English; Minor: Sociology

Chemistry; Minor: Film Studies

Biology and Mathematics

Psychology; Minor: Education Studies

Africana Studies; Minor: German

Chemistry and Physics

Government and Legal Studies and Mathematics

Anthropology and Earth and Oceanographic Science

Government and Legal Studies; Minor: Economics

Psychology; Minor: Education Studies

Computer Science; Minor: Mathematics

English

German and Mathematics; Minor: Economics

Latin American Studies and Psychology

Government and Legal Studies; Minor: Latin American Studies

Latin American Studies; Minor: Education Studies

Economics; Minor: German

Biology

Chemistry and German

Religion; Minor: Music

Government and Legal Studies and Sociology; Minor: Theater

Philosophy and Physics; Minor: Teaching

Psychology; Minor: English

Psychology; Minor: Computer Science

Biology; Minor: French

Africana Studies

Asian Studies and Government and Legal Studies

 $Government\ and\ Legal\ Studies;\ Minor:\ Art\ History$ 

Asian Studies and Government and Legal Studies

Sociology; Minor: Education Studies

Government and Legal Studies; Minor: Education Studies

Economics and Earth and Oceanographic Science; Minor: Classics

Biochemistry; Minor: Visual Arts

Government and Legal Studies and Sociology

History; Minor: Art History

Romance Languages; Minor: Teaching

Economics; Minor: Mathematics

Environmental Studies-Earth and Oceanographic Science

Environmental Studies-Chemistry; Minor: Biology

Biology

Psychology

Psychology; Minor: Education Studies

Environmental Studies-Physics

Mathematics; Minor: Economics

Rye, New York

Hampton Falls, New Hampshire

Kenilworth, New Jersey

Seekonk, Massachusetts

Northfield, Illinois

Alexandria, Virginia

incaniaria, virginia

Concord, New Hampshire

Brunswick, Maine

Winchester, Massachusetts

Buxton, Maine

Hong Kong SAR, Hong Kong

Hingham, Massachusetts

Ardmore, Pennsylvania

Woodbridge, Connecticut

Princeton, New Jersey

Liberty, Maine

Los Angeles, California

Lynn, Massachusetts

Chicago, Illinois

Rye, New York

Mansfield, Massachusetts

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Neenah, Wisconsin

Hamden, Connecticut

Coral Gables, Florida

Lawrence, Kansas

Ridgefield, Connecticut

Los Angeles, California

Chicago, Illinois

Memphis, Tennessee

Eden Prairie, Minnesota

Long Lake, Minnesota

Phillips, Maine

Woodside, California

Belmont, Massachusetts

Dennis, Massachusetts

Hamden, Connecticut

Glenside, Pennsylvania

Ludlow, Massachusetts

Delmar. New York

Sandy Hook, Connecticut

Duxbury, Massachusetts

Duxbury, Massachuse

San Diego, California Glen Cove, New York

Glen Gove, New 16

Fox Point, Wisconsin

Queen Creek, Arizona South China, Maine

Brookline, Massachusetts

CHELSEA PATRICIA SHAFFER History and Visual Arts Fayetteville, Arkansas Anita L. Shah Anthropology and Neuroscience Roxbury, Connecticut SAMUEL L. SHAPIRO New York, New York Gender and Women's Studies; Minor: Gay and Lesbian Studies TRACY ELISE SHIREY Africana Studies and Biology Waterloo, Iowa SAMUEL I. SILVERMAN Mathematics; Minor: Philosophy Westborough, Massachusetts **JOSEPH ROBERT SISE** English; Minor: Film Studies Amsterdam, New York Lauren Alyson Skerritt Mathematics San Diego, California JORDAN LEIGH SMITH Environmental Studies-Sociology Glen Ridge, New Jersey Environmental Studies-Earth and Oceanographic Science MADISON MARGARET SMITH Bellingham, Washington JINYOUNG SON Mathematics Seoul, Republic of Korea TIMOTHY SOWA Economics; Minor: Music Southington, Connecticut WILEY M. SPEARS History; Minor: Italian Cockeysville, Maryland EVAN JAMESON SPENCER '12 Economics; Minor: Government and Legal Studies Flagstaff, Arizona STANFORD THOMAS SPURLOCK Africana Studies; Minor: Spanish Cambridge, Massachusetts WARACHAREE WAI SRIFA Nakhonsawan, Thailand Biochemistry and Mathematics CLARE JUSTI STANSBERRY English; Minor: Teaching Lewistown, Montana JENNIFER ELAINE STAUFFER Neuroscience Troy, Maine FIONA WALSH STAVROU French and Government and Legal Studies Riverside, Connecticut CASEY BATTEN STEWART Swarthmore, Pennsylvania History; Minor: Psychology REBECCA McClure Stoneman Mathematics; Minor: Psychology Faribault, Minnesota STEPHEN WILLIS STROUT II Economics; Minor: Theater Milbridge, Maine ZACKARY WELLS SUHR German and Russian; Minor: Government and Legal Studies Sabetha, Kansas JIMIN SUNG '13 Salinas, California Economics and Mathematics CLARE F. SUTPHIN Zionsville, Indiana Psychology; Minor: Education Studies KEVIN TABB '13 Computer Science Doylestown, Pennsylvania GREGORY BROWN TALPEY Chemistry and Physics; Minor: Mathematics Rochester, New York EMILY L. TANG Economics Cambridge, Massachusetts IONATHAN KUO TANG Asian Studies and English Saratoga, California Anissa Lynn Tanksley Russian San Jose, California JOHN DUNCAN TAYLOR Economics and Spanish Washington, District of Columbia NICKOLAS ABERG TELENSON Gettysburg, Pennsylvania Physics; Minor: Teaching HANNAH TENNENT Earth and Oceanographic Science Albuquerque, New Mexico NOAM GREGORY SASNER TERMAN Computer Science and Physics Falls Church, Virginia Donisha Earlyse Thaxton Biology Atlanta, Georgia ALEXANDER JEFFREY TOUGAS Environmental Studies-Government and Legal Studies; Wethersfield, Connecticut Minor: Earth and Oceanographic Science JONATHAN ANDREW TOY Mathematics New Canaan, Connecticut PETER ABBOTT TRACY Mathematics: Minor: Theater Augusta, Maine WILLIAM MORGAN TUCKER Government and Legal Studies; Minor: Music Chestnut Hill, Massachusetts ALISHA JANNEL TURAK '12 Economics and Government and Legal Studies-Dual Degree New York, New York JEREMY ALEXANDER TURNER Classical Archaeology Woodbury, Minnesota REGIS CLEMENT UWAYO '13 Kigali, Rwanda Physics TAYLOR AUSTIN VAIL Biology and Spanish Glendale, California

Latin American Studies and Romance Languages

FILIBERTO VARGAS JR.

Medford, Oregon

Laurel Diane Varnell David Vasquez Niliezer Delia Vazquez

 $Marc\,J.\,\,Veilleux\,Jr.$ 

BRITTANY-RENEE LEAHANN VERNON KASEY M. VILLENEUVE JOHN R. VISENTIN TAMIRA ROSE VOJNAR

Dashawn Walker

LUCY ELIZABETH LOUGHLIN WALKER

Michael J. L. Walsh

Keeshanna Trista Webster Kyle Gregory Werner '13 Anna Elizabeth Westervelt

NICHOLAS WETZEL

Samuel Jason Weyrauch Georgia Claire Whitaker

Christiana Prescott Whitcomb

Grant Justin White

TIMOTHY P. WICKSTROM JR.

MICHELLE IVY WIENER

GRETCHEN RIGHTER WILLIAMS

Gabriela L. Wilson Reid Elliot Wilson

KATHERINE ANNE WININGHAM

WILLIAM M. WINMILL
WILLIAM F. WISE
ALLEN WONG YU
SARAH ISABELLE WOOD

Kevin Wu

MATTHEW NICHOLAS FELIX WU

Hanna L. Wurgaft

WALTER ERNEST WUTHMANN

MICHAEL SUNGWOO YANG
PETER ALEXANDER YAWORSKY

Yowon Yoon Mina Chelsea Youn

JEFFREY YU

Amanda Kayla Zalk

Adam Zhang Dehao Zheng Tianchen Zhou Aubrey Elizabeth Zott Environmental Studies-Sociology

Economics and German

Africana Studies; Minor: Psychology

Classical Studies; Minor: Government and Legal Studies

Africana Studies Psychology

Computer Science and Mathematics

Biology

Mathematics

English and Visual Arts
Biology; Minor: Chemistry

Psychology; Minor: Earth and Oceanographic Science

Psychology; Minor: Teaching

Environmental Studies-Earth and Oceanographic Science;

Minor: Education Studies

Computer Science; Minor: Mathematics

Psychology; Minor: Economics

 ${\it History and Latin American Studies; Minor: Spanish}$ 

Government and Legal Studies and Visual Arts

Africana Studies and Sociology

Economics; Minor: Government and Legal Studies Government and Legal Studies and Sociology;

Minor: Gender and Women's Studies Art History; Minor: Italian

Psychology; Minor: English

Physics Sociology

Classics; Minor: History

Economics; Minor: Government and Legal Studies
Government and Legal Studies and Music
Romance Languages; Minor: Visual Arts
Biology and Government and Legal Studies
Government and Legal Studies; Minor: Chinese
Africana Studies; Minor: Government and Legal Studies

Environmental Studies-English

Government and Legal Studies; Minor: Education Studies

Computer Science and Mathematics

Biology and Music
Psychology; Minor: Biology
Biology and Economics

Government and Legal Studies;

Minor: Latin American Studies

Neuroscience

Mathematics and Economics; Minor: Visual Arts Government and Legal Studies; Minor: Japanese

Biochemistry

Clemmons, North Carolina

Elk Grove Village, Illinois

Elmsford, New York Tarrytown, New York

Shaker Heights, Ohio

Whitefield, Maine

Cumberland Foreside, Maine

Lopez Island, Washington

Bronx, New York Lyme, Connecticut

Dublin, Ohio

Hyannis, Massachusetts Lake Forest, Illinois Frontenac, Missouri

Walkersville, Maryland Weston, Connecticut Vashon, Washington

Southport, Connecticut Springfield, Vermont

Whitinsville, Massachusetts

Andover, Massachusetts

Lincoln, Massachusetts

Washington, District of Columbia

New York, New York Carmel, Indiana

Walpole, New Hampshire Cohasset, Massachusetts

Albany, New York

Grandvaux, Vaud, Switzerland

Ames, Iowa

Albany, New York Montclair, New Jersey San Carlos, California

Seoul, Republic of Korea Clinton, New York

Saint Paul, Minnesota Seoul, Republic of Korea Boston, Massachusetts

Summit, New Jersey

Naples, Florida

Chengdu, People's Republic of China Jiangsu, People's Republic of China

Hinsdale, Illinois

## HONORARY APPOINTMENTS

### **SUMMA CUM LAUDE**

Graham Harper Edwards

Mollie Sarah Henni Friedlander

Diana Fung-Shing Lee

Xiang Li

MEGAN GINA MASSA

CAROLINE PEABODY MOORE

Madelena Sophia Rizzo

LUCY ELIZABETH LOUGHLIN WALKER

MICHELLE IVY WIENER

## MAGNA CUM LAUDE

ERICA J. BERRY

CAROLINE ELIZABETH BLAKE

Monica Ann Bouyea

HALLIE ANNE CAROL

Haley Heller Gewandter

Jordan Robert Goldberg

KARINA A. GRAETER

Paige Elizabeth Gribb

Lonnie Michael Hackett

JONATHAN AVI HELD

Soichi Hirokawa

DANA LEREA HOPKINS

RICHARD VAN DUSEN JOYCE

KIERSTEN ANNE KING

Edith Damaris Leghorn

Brendan William McDermott

MARTA MISIULAITYTE

TAKAHIRO IGNACIO NAKAMURA

Danielle Sarah Orchant

ELIZABETH ANN OWENS

Daniel Alexander Palken

Sunjay A. Priyadarshan

Ellis M. Ratner

Aiden Joshua Reis

Mark Joseph Richter

NATHAN D. RICKE

Marissa C. Rosenthal

GEORGIA CLAIRE WHITAKER

GRETCHEN RIGHTER WILLIAMS

## **CUM LAUDE**

CAMERON DAVID ADAMS

Maura Claire Allen

Kyra Markel Babakian

CAROLINE ELIZABETH BARTLETT

Margaret McBride Bunke

SAMUEL BERNARD BURNIM

JOHN BUTTERWORTH III

EMILY CARR

SABINE CARRELL

NICHOLAS ALEXANDER CAST

CATHERINE MARGARET CHANG

Adam Michael Childs

EMILY S. COIN

ALEXANDER VON KLEYDORFF DANIELS

PETER JORDAN DAVIDS

MATTHEW CHARLES EISS

NOAH VEIS GAVIL

CHRISTOPHER J. GRAVALLESE

SHANNON REBECCA GRIMES

KATHERINE E. HARMON

RAYMOND ROBERT HARRISON III

JENNIFER DABORA HELBLE

Graham J. Hotchkiss

MARCUS M. KARIM

KATE KEARNS

SAMUEL CONNOR KING

Imelda Choiling Ko

ARIYE M. KRASSNER

Min Sarah Lee

Lucas M. Milardo

Kaitlynn Barbara Miller

Amanda Nicole Minoff

Helen Elizabeth Newton

Thao Thanh Nguyen

Ayaka Okawa

Lauren A. Pashkowski

RYAN JAMES PEABODY

YIMIN PENG

Joshua V. Pondick

Emily Farrar Quirk

MATTHEW JAMES RASMUSSEN

VICTORIA ESTHER REA-WILSON

MOLLY ATKINSON RIDLEY

NATALJA PATRICIA ROSCULET

Joseph Gregory Rosen

JOSEI II OKEGOKI KOSEI

PETER L. ROSENCRANS

Olivia Paige Rotenberg

Viola Luolan Rothschild

MACKENZIE GAYLE SCHLEICHER

Waracharee Wai Srifa

CASEY BATTEN STEWART

Gregory Brown Talpey

ALEXANDER JEFFREY TOUGAS

JONATHAN ANDREW TOY

PETER ABBOTT TRACY

JOHN R. VISENTIN

ALLEN WONG YU

Mina Chelsea Youn

### PHI BETA KAPPA

CAMERON DAVID ADAMS

KYRA MARKEL BABAKIAN

CAROLINE ELIZABETH BARTLETT

ERICA J. BERRY

CAROLINE ELIZABETH BLAKE Monica Ann Bouyea

JOHN BUTTERWORTH III

HALLIE ANNE CAROL
ADAM MICHAEL CHILDS

ALEXANDER VON KLEYDORFF DANIELS

Graham Harper Edwards

Mollie Sarah Henni Friedlander

Haley Heller Gewandter Jordan Robert Goldberg

Karina A. Graeter

PAIGE ELIZABETH GRIBB

Lonnie Michael Hackett

Jonathan Avi Held Soichi Hirokawa

Dana Lerea Hopkins Graham J. Hotchkiss

RICHARD VAN DUSEN JOYCE

KATE KEARNS

KIERSTEN ANNE KING DIANA FUNG-SHING LEE EDITH DAMARIS LEGHORN

Xiang Li

MEGAN GINA MASSA

CAROLINE PEABODY MOORE

Brendan William McDermott

MARTA MISIULAITYTE

Takahiro Ignacio Nakamura

Danielle Sarah Orchant

Elizabeth Ann Owens

Daniel Alexander Palken

Lauren A. Pashkowski

Sunjay A. Priyadarshan

Ellis M. Ratner

Aiden Joshua Reis

 $Mark\, Joseph\, Richter$ 

NATHAN D. RICKE

Madelena Sophia Rizzo

Marissa C. Rosenthal

GREGORY BROWN TALPEY

ALISHA JANNEL TURAK '12

LUCY ELIZABETH LOUGHLIN WALKER

GEORGIA CLAIRE WHITAKER

MICHELLE IVY WIENER

GRETCHEN RIGHTER WILLIAMS

## HONORANDS OF THE 2014 COMMENCEMENT

## MARY L. BONAUTO, Doctor of Laws (L.L.D.)

Mary Bonauto has been the civil rights project director at Gay & Lesbian Advocates & Defenders (GLAD) in Boston since 1990. For more than twenty years she has been committed to ending discrimination on the basis of sexual orientation and gender identity, and she is a central figure in building the legal framework for marriage equality in the United States. A native of Newburgh, New York, and a graduate of Hamilton College in 1983 and Northeastern University School of Law in 1987, Bonauto began her legal career at a small law firm in Maine. At GLAD she was co-counsel for the landmark decision by the Vermont Supreme Court to allow same-sex civil unions. She has been a clear and steady voice for ending discrimination in marriage, despite occasional disappointments and setbacks over the past decade. Largely through her long-term strategic view of the legal landscape, her legal skill, and her perseverance, Bonauto accounts for many of the recent victories at the ballot box, in state and federal courts, and in state legislatures on the issue of marriage equality.

## CHRISTOPHER R. HILL '74, Doctor of Laws (L.L.D.)

Ambassador Christopher Hill '74 is currently the dean of the Josef Korbel School of International Relations at the University of Denver. After his graduation from Bowdoin, he served in the Peace Corps in Cameroon for two years. He joined the U.S. State Department in 1977. Hill is a former career diplomat, having been nominated as ambassador four times by three different presidents. Among his posts were special assistant to the president and a senior director on the staff of the National Security Council, special envoy to Kosovo, ambassador to Macedonia, ambassador to Poland, ambassador to the Republic of Korea (where he led the U.S. delegation to the Six-Party Talks on North Korea's nuclear program), and ambassador to Iraq. Hill is one of the most accomplished and experienced U.S. diplomats of his generation, having been posted in global "hot spots" where the stakes were especially high. He received the State Department's Distinguished Service Award for his work on Bosnia, and in 2003 he was awarded Bowdoin's Gordon S. Hargraves '19 Preservation of Freedom Prize.

## RICHARD O. PRUM, Doctor of Science (Sc.D.)

Richard O. Prum is the William Robertson Coe Professor of Ornithology, curator of ornithology, and head curator of vertebrate zoology at the Peabody Museum at Yale University. He earned an A.B. from Harvard in 1982 and a Ph.D. from the University of Michigan in 1989. From 1991 to 2003, he was a member of the faculty of the department of ecology and evolutionary biology at the University of Kansas. His research contributions are extensive, ranging from the evolution of feathers to coloration that arises from the physical properties of nanometer-scale biological structures. The description of his research for his 2009 MacArthur Foundation Award says, in part, "Whatever the phenomenon under study, Prum habitually synthesizes concepts from disparate fields and follows surprising paths to reach carefully reasoned conclusions. His research to date raises the profile of ornithological studies in several fundamental aspects of biology, and he continues to open new frontiers with each subsequent project." Prum is the director of the Franke Program in Science and the Humanities at Yale, a new initiative that encourages collaborative teaching and research across diverse disciplines.

## HARRIET WALLBERG, Doctor of Humane Letters (L.H.D.)

Dr. Harriet Wallberg is a professor of physiology at the Karolinska Institutet in Stockholm, Sweden, one of the world's premier medical research facilities. From 2004 to 2012, she was the president of and the first woman to lead the Institutet. She is a member of the Nobel Assembly that selects the Nobel Laureates each year in physiology and medicine. She began her medical career in the 1970s and earned medical and doctoral degrees from the Karolinska Institutet. Wallberg is a pioneer in the field of research on the link between physiology and diabetes. She has served as Secretary General of the Swedish Medical Research Council and as a member of the International Science and Technology Forum, the International Scientific Advisory Council to the government of Singapore, the Swedish Government's Globalization Council, and the Delegation for Clinical Research at the Swedish Ministry of Health. Among her many honors is the King of Sweden's Gold Medal for distinguished achievement in medical education and research.

## HONORS IN MAJOR SUBJECTS

The Departments of Art, Biology, Chemistry, Computer Science, Earth and Oceanographic Science, English, History, Mathematics, Music, Psychology, Romance Languages, and Sociology and Anthropology, and the Biochemistry, Environmental Studies, Gender and Women's Studies, Latin American Studies, and Neuroscience Programs award only one level of departmental honors. Other departments award honors at the levels of Highest Honors, High Honors, and Honors, and the recipients are so designated. Honors project titles below have been edited to conform with Bowdoin style. Official titles of record are on file at Hawthorne–Longfellow Library.

## AFRICANA STUDIES

#### Honors

TRACY E. SHIREY

Common Patterns in an Uncommon Place: The Civil Rights Movement and Persistence of Racial Inequality in Waterloo, Iowa

Hanna L. Wurgaft

The Federal Disproportionate Minority Contact Mandate: An Examination of Its Effectiveness in Reducing Racial Disparities in Juvenile Justice

#### ANTHROPOLOGY

#### Honors

CHARLIE EMERSON CURTIS

Desiring Recognition: Gay Pride Events and the Discourse of Visibility

#### ART HISTORY

#### Honors

JAMES WHOLLEY DENISON IV

A "Peculiarly American" Enthusiasm: George Bellows, Traditional Masculinity, and *The Big Dory* 

## ASIAN STUDIES

## **Highest Honors**

VIOLA LUOLAN ROTHSCHILD

Village Loudspeakers to Virtual Chatrooms: Mass Media and Multigenerational Memory in Sino-Japanese Relations

## High Honors

Hongbei Li

Beyond Contemporary "Chinese" Art: Interpreting Post-'80 Art and Artists from Sichuan, China

#### Honors

JAMES TUCKER QUERY

Rebalancing Economic Growth in China: The Importance of Special Economic Zones and Yuan Convertibility to the Shanghai Free Trade Zone

#### **BIOCHEMISTRY**

#### Honors

SAMUEL B. BURNIM

Identification of mRNA Transport Protein Complexes in the Pathogenic Yeast Candida albicans

JOHN BUTTERWORTH III

The Effect of N-Terminal Interactions and Ion Activation Method on the Fragmentation of Peptides in Mass Spectrometry

HALLIE ANNE CAROL

Identification of Enzymes Involved in *Helicobacter pylori* Protein Glycosylation

NOAH VEIS GAVIL

Developing a Model to Assess HCNE Function: Targeting the disco Gene Region in Drosophila melanogaster for CRISPR/ Cas9-Mediated Transgenesis

JENNIFER DABORA HELBLE

An Investigation of the Efficacy of Metobalic Oligosaccharide Engineering in Different Bacterial Species

Divya Hoon

The Role of the ROGI Protein in Pectin Perception

SALLY KIM

High-Resolution Mass Analysis of Wood-Derived Bio-Oils: Using Exact Mass Measurements to Assess Compositional Changes

Sunnie G. Kuna

Structural Identification of Helicobacter pylori's Glycoproteins

XIANG LI

Effect of Protein Modification on Location of an RNAbinding Protein in the Pathogenic Yeast Candida albicans

BEATRIZ MALIBIRAN

How Prevalent is Transvection across the Tissues of *Drosophila melanogaster*?

Ilana Mayer-Hirshfeld

How Prevalent is Transvection in *Drosophila melanogaster* Eye Discs?

NICHOLAS JOHN SABA

The Role of Pectin Methyl Esterase in Pectin Activation of WAK Regulated Stress Response in Arabidopsis thaliana

WARACHAREE WAI SRIFA

The Analysis of ALS3 Gene Expression in Post-in vivo Candida albicans Isolates

AUBREY ELIZABETH ZOTT

Investigating Dependence of Protein Localization on mRNA Transport in Pathogenic Yeast *C. albicans* 

#### **BIOLOGY**

#### Honors

JAMES L. CRIMP

Investigating Cellular Proliferation and Death Associated with the Hedgehog Signaling Pathway in the Formation of the Dental Papilla

JOHNATHON ADAM DE VILLIER

Progressive Impacts of Eastern Dwarf Mistletoe (Arceuthobium pusillum) Parasitism on the Physiology of White Spruce (Picea glauca)

EVELYN SARAH DICKINSON

Multi-level Control in the Cardiac Neuromuscular System of *Homarus americanus*: the Interaction Between Muscle Properties and Neuropeptides

Adam Jacob Eichenwald

Changes in Chiropteran Community Structure Associated with the White-Nose Syndrome Epidemic: Evidence for Competitive Release?

BENJAMIN PAUL FIORILLO

The Synaptotrophic Hypothesis in Perspective: Synapse Formation and Compensatory Growth in the Deafferented Adult Nervous System of *Gryllus bimaculatus* 

KAITLYN BARBARA MILLER

Nutrient Content and Differential Rates of Carbon and Water Flux in Two Dwarf Shrubs and a Graminoid in Moist Acidic Tundra, Alaskan Arctic

CLAUDE PATRICK MILLET

Submerged Aquatic Vegetation as Habitat for American Eels (Anguilla rostrata) in Merrymeeting Bay (ME, USA)

CHRISTINE ELIZABETH RHOLL

Predator Responses to Natural and Artificial Defensive Displays of Scaleworm *Harmothoe imbricata* 

MICHAEL J. L. WALSH

Functional Implications of the Reddening of the Fruit-Bearing Stalks (Peduncles) of Elderberry (Sambucus sp.)

#### **CHEMISTRY**

#### Honors

ADAM MICHAEL CHILDS

Synthesis and Characterization of Thiopeptoids as Potential Biological Probes

PEYTON CARTER MORSS

The Photodegradation of Endocrine-Disrupting Compounds in Aqueous Solutions

Takahiro Ignacio Nakamura

Design and Synthesis of a Peptoid Catalyst for the Enantioselective Trifluoromethylation of Ketones

Joshua V. Pondick

The Determination of the Aqueous Oxidation Potentials of Aniline and Sixteen of its Derivatives via Ultrafast Cyclic Voltammetry to Model the Photocatalyzed Degradation of Organic Pollutants in Natural Bodies of Water

MATTHEW JAMES RASMUSSEN

Pyrolysis Oil Aging Reactions: A Mass Spectrometric Investigation of Reactive Components and Reaction Products

NATHAN D. RICKE

Application of the Landau-Zener Model and Fermi's Golden Rule to Estimate Triplet Quantum Yield for Organic Molecules

## **CLASSICS**

## **Highest Honors**

CAITLIN EMMA HUTCHINSON MADDOX
The Hellenistic Poets and Poetic Community in Virgil's
Eclogues

#### **COMPUTER SCIENCE**

#### Honors

ELLIS M. RATNER

An Infrastructure to Support Robot Learning from Human Demonstrations

#### EARTH AND OCEANOGRAPHIC SCIENCE

## Honors

CAMERON DAVID ADAMS

Implications of Climate Variability on Boreal and Subarctic Peatland Carbon Fluxes in Manitoba, Canada

GRAHAM HARPER EDWARDS

Geochemical and Stratigraphic Analysis of the Linnévatnet Sediment Record: A Study of Late Holocene Cirque Glacier Activity in Spitsbergen, Svalbard

RILEY M. EUSDEN

The Effect of Basal Topography on the Calving Dynamics of Retreating Tidewater Glaciers in the Maine Coastal Lowlands

KARINA A. GRAETER

Formation of Rhyolite at the Okataina Volcanic Complex, New Zealand: New Insights from Analysis of Quartz Clusters in Plutonic Lithics

Daniel Lesser

The Effects of Climate Warming on Peatland Carbon Dynamics in Southeastern Labrador, Canada

STEPHANIE ROSE LYNN

The Cooling History of the Dark Harbor Basalt, Grand Manan Island, New Brunswick, Canada

KEVIN P. McDonough

Strain Localization and Deformation along the Norumbega Fault System, Maine

RYAN JAMES PEABODY

Coastal Currents in the Gulf of Maine: A Mechanism for Algal Bloom Transport

Madison Margaret Smith

Sediment Transport in Katama Bay and Inlet, Martha's Vineyard, Massachusetts

Anna Elizabeth Westervelt

The Relationship Between Fire Frequency/Severity and Rates of Carbon Accumulation in Northern Manitoba, Canada

## **ECONOMICS**

## Honors

**JIMIN SUNG** 

Applied Behavioral Economics: Nudging Student Food Consumption

### **ENGLISH**

#### Honors

Monica Kiran Das

This is Postmodernism: A Legacy of Literary

Autoreferentiality

Amanda Nicole Minoff

Visions/Revisions: A Collection of Short Stories

**EMILY ROSE POWERS** 

People Who Press Play: Stories

## **ENVIRONMENTAL STUDIES**

#### Honors

ERICA J. BERRY

Into the Den: My Search for the West

JONATHAN AVI HELD

Toward Collaboration on the Androscoggin River: Evolving Norms in Environmental Governance

ALEXANDER JEFFREY TOUGAS

Gateway to the Forest City? Portland, Maine's Bayside Neighborhood, 1866-2014

WALTER ERNEST WUTHMANN

Roadkill: The Battle to Start—and Stop—Maine's East-West Highway

## **FRENCH**

#### Honors

UCHENNA C. EZIBE

The Imazighen: From Antiquity to the Contemporary Period

## **GERMAN**

## High Honors

MARTA MISIULAITYTE

Here to Stay: Arab German Voices from the 1970s to the Present

ZACKARY WELLS SUHR

Translating Gottfried Benn's Statische Gedichte

## Honors

Christopher J. Gravallese

Joseph Roth, Harry Kessler, and Political Violence in Walther Rathenau's Weimar Germany

## **GOVERNMENT AND LEGAL STUDIES**

## **Highest Honors**

JORDAN ROBERT GOLDBERG

The Truth, Perhaps: Pierre Manent and the Nature of Our Political World

SAMUEL NEIL KARSON

The American Lawgiver: On Founding the Liberal Democratic Republic

## High Honors

Rodrigo S. Bijou

Non-State Threats in Cyberspace and Implications for U.S. Security Strategy

ZACHARY P. MORRISON

"The Banner Made All of the Difference": The Tea Party Movement and Its Place in the Republican Party

#### Honors

Joshua I. Burger-Caplan

Governmental Efficiency in an Age of Expanding Transparency

SHANNON REBECCA GRIMES

The Agrarian Tradition in Political Philosophy

MOLLY ATKINSON RIDLEY

The Compelled Speech Doctrine: a Libertarian Defense Against Antidiscrimination Law?

#### **HISTORY**

## Honors

Eduardo Enrique Castro II

"En la Unión Está Fuerza:" Social Activism and Latino Identity in Postwar Milwaukee

DIANA FUNG-SHING LEE

Signs of the Hour: Law and the Final Years of Slavery in British Colonial Berbice

HELEN E. NEWTON

Bridging Observation and Exploration: Charles Marie de La Condamine as an Enlightened Man of Science

GEORGIA CLAIRE WHITAKER

Reconsidering Operation Condor: Cross-Border Military Cooperation and the Defeat of the Transnational Left in Chile and Argentina during the 1970s

### **MATHEMATICS**

#### Honors

PETER JORDAN DAVIDS

Convexity Properties of the Diestel-Leader Group  $\Gamma_3$  (2)

ZOE CANNON KARP

Bayesian Parameter Estimation without Likelihoods: An Example from Lobster Heart Modeling

Lauren Alyson Skerritt

Mathematical Modeling of the American Lobster Cardiac Muscle Cell: An Investigation of Calcium Ion Permeability and Force of Contractions

#### **MUSIC**

## Honors

Graham J. Hotchkiss

Motivic Expansion in Bartók's Fourth, Fifth, and Sixth String Quartets

Yowon Yoon

Piano Concerto no. 1 I. Moderato espressivo II. Adagio con moto III. Allegro

## **NEUROSCIENCE**

#### Honors

ALEX MORGAN BUTLER

Quantification of Dendritic and Axonal Compensatory Growth Following Unilateral Auditory Deafferentation of the Cricket Teleogryllus oceanicus

MARA R. CHIN-PURCELL

Dendrites of Cardiac Ganglion Regulate Heartbeat of American Lobster, *Homarus americanus*, through Stretch Feedback

Mollie Sarah Henni Friedlander

Is There Sexual Dimorphism in Functional Recovery after Injury to the Auditory System of the Adult Field Cricket?

KATHERINE E. HARMON

Cellular Mechanism Mediating Stretch Feedback in the Heart of the American Lobster, *Homarus americanus* 

Megan Gina Massa

Rapid Effects of Testosterone on Responsiveness to Sex Pheromones in Male Carassius auratus

ELIZABETH ANN OWENS

The Effects of Temperature on the Cardiac System of the American Lobster, *Homarus americanus* 

JENNIFER ELAINE STAUFFER

Assessing the Function of Highly Conserved Noncoding Elements in *Drosophila melanogaster* via Captured Segment Exchange

Adam Zhang

Quantification of SemaIa and SemaIa Expression in the Auditory System of Gryllus bimaculatus

#### **PHYSICS**

## **High Honors**

Soichi Hirokawa

Yes, Photovoltaics are Effective in Maine: Measuring Power Production Along the Coast

Daniel Alexander Palken Modeling Phonons in Physical Detectors

## **PSYCHOLOGY**

## Honors

ARIYE M. KRASSNER

A Cross-Cultural Exploration of Danish and American Mother-Child Interactions and Toddler Temperament

EMILY ANNE McDonald

With Whom Did They Used to Live? Children's Understanding of Past and Present Family Living Arrangements

Lauren A. Pashkowski

Lie to Me: Linguistic Markers of Deception in Relation to Individual Differences in Executive Control

PETER L. ROSENCRANS

Priming to Promote Self-Disclosure

Marissa C. Rosenthal

A Neighbor's Impact: The Influence of Emotional Valence on Visual Word Processing

Mina Chelsea Youn

Psychological Adjustment of Siblings of Children Diagnosed with Autism Spectrum Disorders: The Role of Family Climate, Broad Autism Phenotype, and Parental Stress

## SOCIOLOGY

#### Honors

RODOLFO EDEZA '13

First-Generation Latino College Students: Social Capital, Cultural Capital, and School Success

#### **SPANISH**

#### Honors

Amanda Michelle Montenegro

Re-formando Cuerpos: Las Identidades Femeninas en Escritoras Cubanas durante el Período Especial

## APPOINTMENTS, PRIZES, AND AWARDS

#### **COMMENCEMENT AWARDS**

Goodwin Commencement Prize

KATE KEARNS '14

Class of 1868 Prize

JAMES WHOLLEY DENISON IV '14

DeAlva Stanwood Alexander Prize

First Prize: Samuel Bernard Burnim '14 Second Prize: Alithea Rebecca McFarlane '14

Second Prize: MICHELLE IVY WIENER '14

## GENERAL SCHOLARSHIP AWARDS

**Brooks-Nixon Prize** 

LONNIE MICHAEL HACKETT '14

Almon Goodwin Phi Beta Kappa Prize

MICHELLE IVY WIENER '14

George Wood McArthur Prize

XIANG LI'14

Leonard Pierce Memorial Prize

NICHOLAS ALEXANDER CAST '14

Dorothy Haythorn Collins Award

Soichi Hirokawa '14

Abraxas Award

HANOVER HIGH SCHOOL: MICHAELA DABORA HELBLE '16,

Lucy Eliza Skinner '16

## **DEPARTMENTAL PRIZES**

Africana Studies

Lennox Book Prize

MARK JOSEPH RICHTER '14

TRACY ELISE SHIREY '14

Art

Anne Bartlett Lewis Memorial Prize

Art History: JAMES KYLE MILLER '14

Visual Arts: Samantha Ryan Broccoli '15, Haley Heller Gewandter '14, Dana Lerea Hopkins '14

Art History Junior-Year Prize

ALICE LEWIS WANG '15, CHARLOTTE ANNE WILLIAMSON '15

Art History Senior-Year Prize

JAMES WHOLLEY DENISON IV '14,

GRETCHEN RIGHTER WILLIAMS '14

Richard P. Martel Jr. Memorial Prize

JAMES LEE BOEDING '14, MAXIMILIAN BLOMGREN '14,

Lucy Elizabeth Loughlin Walker '14

Senior Exhibition Faculty Award

HALEY HELLER GEWANDTER '14

Senior Exhibition Juror's Award

Lucy Elizabeth Loughlin Walker '14,

CHELSEA SHAFFER '14

**Biochemistry** 

John L. Howland Book Award in Biochemistry

IAN ALEXANDER KLINE '15

The Stephen Smith Prize in Biochemistry

XIANG LI'14

Biology

Copeland-Gross Biology Prize

Evelyn Sarah Dickinson '14, Mollie Sarah Henni

FRIEDLANDER '14

Donald and Harriet S. Macomber Prize in Biology

CHRISTINE ELIZABETH RHOLL '14,

MICHAEL J. L. WALSH '14

James Malcolm Moulton Prize in Biology

SIENA LI MITMAN '15, CHRISTINE ELISABETH WALDER '15,

ALANA SUZANNE WEINSTEIN '15

Chemistry

ACS Award in Inorganic Chemistry

Megan Maria Freiberger '16

ACS Maine Award

Adam Michael Childs '14

Hypercube Award

Nathan Darrell Ricke '14

Samuel Kamerling Laboratory Award

Michaela Dabora Helble '16

Philip Weston Meserve Prize in Chemistry

Julia Hogan '15

William Campbell Root Award

NATHAN DARRELL RICKE '14

U.S. Chemical Rubber Company Freshman Award

CAROLINE QIAN CORBAN '17,

EMILY MILLICENT MUMFORD '17

## U.S. Chemical Rubber Company Laboratory Award

MEREDITH FRANCES SLEEPER '17

Classics

## Hannibal Hamlin Emery Latin Prize

CAROLINE ELIZABETH BARTLETT '14, WILLIAM McCOLLUM WINMILL '14

## Nathan Goold Prize

CAITLIN EMMA HUTCHINSON MADDOX '14

## J. B. Sewall Greek Prize

CAMERON JOSEPH CHISHOLM '16

## J. B. Sewall Latin Prize

DAVID RAFAEL VARGAS '16

Computer Science

## Computer Science Senior-Year Prize

Ellis Marshal Ratner '14

## Allen B. Tucker Computer Science Research Prize

MEGAN MARIE MAHER '16, NICOLE JOSEPHINE MORIN '16

Earth and Oceanographic Science

## Earth and Oceanographic Science Book Award

Dana Frost Bloch '17, Cameron Birney de Wet '17, Aidan Penn '17

## Arthur M. Hussey II Prize

KEVIN PATRICK McDonough '14

**Economics** 

## Paul H. Douglas Prize

Noorissa Karim Khoja '15 , Christian Antone Sleeper '15, Kathleen Helen Smith '15

## A. Myrick Freeman Prize for Exceptional Performance in Economics

Lee Daniel Abecunas '14, Charlotte Elizabeth Beach '14, Nicholas Alexander Cast '14

### Noyes Political Economy Prize

Alexander Von Kleydorff Daniels '14, Brendan William McDermott '14, Thao Thanh Nguyen '14

Education

## **Bowdoin Teacher Scholars**

Laura Hilliard Armstrong '12, Lianna Kathleen Bessette '13, Cullen Joseph Brownson '14, Jessica Sara Caron '13, Bridget Catherine Connolly '14, Zoe Danielle Eiber '13, Hope Kittredge Gimbel '12, Sarah Herd Hirschfeld '13, Brian Heseung Kim '13, CAROLINE PEABODY MOORE '14, KRISTIN J. M.
ROGERS '12, MEGAN MICHELLE SAMSON '13, ANDERS
CLARK SAMUELSON '12, PATRICIA SUSAN THIBODEAU '13,
SPENCER GEORGE VESPOLE '13

## English

## Academy of American Poets Prize

RAISA IMOGEN TOLCHINSKY '17

## Philip Henry Brown Prize

Monica Kiran Das '14

#### Hawthorne Prize

STEPHANIE GLEN LANE '15

## Nathalie Walker Llewellyn Poetry Prize

OWEN SARGENT HANEY '14

#### Non-Fiction Prize

Danielle Haas Freeman '17

#### **Poetry Prize**

VIOLET JULIANA RANSON '16

## Pray English Prize

ERICA JANE BERRY '14

## Forbes Rickard Jr. Memorial Poetry Prize

ALEXANDER CHARLES CHESTON '16

#### **David Sewall Premium**

Hassaan Mirza '17

## Mary B. Sinkinson Short Story Prize

Amanda Nicole Minoff '14

#### Bertram Louis Smith Jr. Prize

MOLLY ROSENBERG MACVEAGH '15

Environmental Studies

## Academic Award in Environmental Studies

ERICA JANE BERRY '14, JONATHAN AVI HELD '14

## Community Service Award in Environmental

Alexander Jeffrey Tougas '14

Gender and Women's Studies

## Edith Lansing Koon Sills Prize in Gender and Women's Studies

Calla Margrete Hastings '14

German

## German Consular Prize in Literary Interpretation

ZACKARY WELLS SUHR '14

## Old Broad Bay Prize in Reading German

DEREK XAVIER DOMBROWSKI '15, MARTA MISIULAITYTE '14, JUSTIN DAVID ROBERTS-PIEREL '14

Government and Legal Studies

## Jefferson Davis Award

Joshua Isaac Burger-Caplan '14

## Government and Legal Studies Department Prize for Excellence in American Politics

CAROLINE ELIZABETH BLAKE '14

## Government and Legal Studies Department Prize for Excellence in Comparative Politics

VIOLA LUOLAN ROTHSCHILD '14

## Government and Legal Studies Department Prize for Excellence in International Relations

Maura Claire Allen '14

## Government and Legal Studies Department Prize for Excellence in Political Theory

JORDAN ROBERT GOLDBERG '14 SAMUEL NEIL KARSON '14

#### Philo Sherman Bennett Prize

JORDAN ROBERT GOLDBERG '14

History

## Dr. Samuel and Rose A. Bernstein Prize for Excellence in the Study of European History

HELEN ELIZABETH NEWTON '14

## James E. Bland History Prize

GEORGIA CLAIRE WHITAKER '14

## Class of 1875 Prize in American History

Eduardo Enrique Castro II '14

## Sherman David Spector of the Class of 1950 Award in History

DIANA FUNG-SHING LEE '14

Latin American Studies

## The John Harold Turner Prize in Latin American Studies

GEORGIA CLAIRE WHITAKER '14

Mathematics

#### **Edward Sanford Hammond Mathematics Prize**

SUNITA FAYE FIELD CHEPURI '14, PETER JORDAN DAVIDS '14

### **Smyth Mathematical Prize**

Matthew Simon Goroff '16, Andrew James Pryhuber '15, Samuel George Turner '14

#### 100 $\pi$ – $\epsilon$ Prize

Chuying (Lucy) Luo '16, Alexander Ruixing Ma '16

Music

#### Sue Winchell Burnett Music Prize

Graham Johnson Hotchkiss '14, Allen Wong Yu '14

Natural Sciences

#### Sumner Increase Kimball Prize

NATHAN DARRELL RICKE '14 (Physics)

Neuroscience

## Munno Neuroscience Prize

Katherine Elizabeth Harmon '14, Megan Gina Massa '14

Philosophy

## Philip W. Cummings Philosophy Prize

Laurel Shailee Mast '14

**Physics** 

## Edwin Herbert Hall Prize in Physics

AUGUST JON MILLER '16

## Noel C. Little Prize in Experimental Physics

Karina Ann Graeter '14

**Psychology** 

## Frederic Peter Amstutz Memorial Prize

ARIYE MICHAELA KRASSNER'14

Religion

## Edgar Oakes Achorn Prize

JOHN LYLE ANDERSON '16, LAUREN ELISE HALLENBECK '17, STEPHEN FRANCIS KELLY '17, LUCY MACLEAN KNOWLTON '16

#### Lea Ruth Thumim Biblical Literature Prize

Bradford Stewart Bainum '14

Romance Languages

## Katharine Wood Dunlap and Robert H. Dunlap Award

Emmeline Rose Sitomer Danforth '14, Uchenna C. Ezibe '14, Madeline Mae Lamo '14, Filiberto Vargas Jr. '14

#### Goodwin French Prize

TIMOTHY CARL HUNT '14, HELEN ELIZABETH NEWTON '14

#### Eaton Leith French Prize

CHARLOTTE WYNNE RUTTY '16, ELENA MAY SCHAEF '16

## Charles H. Livingston Honors Prize in French

UCHENNA CHIGOZIE EZIBE '14

#### Dante Prize in Italian

GRETCHEN RIGHTER WILLIAMS '14

#### Raimondi Prize in Italian

Kyra Markel Babakian '14, Paige Elizabeth Gribb '14

## Philip C. Bradley Spanish Prize

Mollie Sarah Henni Friedlander '14, Amanda Michelle Montenegro '14

## Sophomore Prize in Spanish

OLIVIA GARDNER STONE '16

Russian

## Russian Prize

Alexander Norman Feinberg '14, Soichi Hirokawa '14

#### Russian Scholar Laureate

KENNETH WALTER CORTUM III '16

Sociology and Anthropology

## Award for Distinguished Public Sociology and Anthropology

KAYLEE SHAE WOLFE '15, JANKI KANERIA '14

## David I. Kertzer Prize in Sociology and Anthropology

Marble Njeri Karuu '14, Joseph Gregory Rosen '14

## Matilda White Riley Prize in Sociology and Anthropology

CHARLIE EMERSON CURTIS '14

## Elbridge Sibley Prize

MICHELLE IVY WIENER '14

Theater and Dance

## Award for Excellence in Dance Performance

DIANE LU'14

## Abraham Goldberg Prize

Dana Lerea Hopkins '14

## Masque and Gown Student-Written One-Act Play Prize—Best Play

Noah Dickinson Bragg '15

## Alice Merrill Mitchell Prize

SARAH MADELINE CHALFIE '14, KATE KEARNS '14

## William H. Moody '56 Award

Cynthia Leigh Cammarn '14, Isabelle Christine Franks '14, Dana Lerea Hopkins '14, Matthew Harold Leiwant '14, Yimin Peng '14, Lauren Alyson Skerritt '14

## George H. Quinby Award

AXIS LEGBA FUKSMAN-KUMPA '17, CHRISTINA RENEE MORELAND '17,

#### **FACULTY PRIZE**

## Sydney B. Karofsky Award for Junior Faculty

Ingrid A. Nelson, Assistant Professor of Sociology and Anthropology

## NATIONAL AWARDS \*

## **Boren Scholarship**

EVAN MARLOW BULMAN '16

## Critical Language Scholarship

MAYA YASMIN LITTLE '15

## **Davis Projects for Peace Grant**

LONNIE MICHAEL HACKETT '14

## Fulbright English Teaching Assistant Grant

Mollie Sarah Henni Friedlander '14, Jonathan Avi Held '14, Samuel Connor King '14, John Duncan Taylor '14

## Fulbright Study/Research Grant

Megan Gina Massa '14, Viola Luolan Rothschild '14

## Barry M. Goldwater Scholarship

Honorable Mention: MARGARET RUTH LINDEMAN '15

## Huntington Public Service Award

LONNIE MICHAEL HACKETT '14

## National Science Foundation Graduate Research Fellowship

La'Shaye A. Ervin '12, Elizabeth Catherine Mamantov '13, Claire Rankin Williams '10

## Princeton in Asia Fellowship

Evan Gershkovich '14

## St. Andrew's Society Scholarship

SAMUEL BERNARD BURNIM '14

## Truman Scholarship

Hannah Myrte Sherman '15

## **Udall Scholarship**

MARGARET RUTH LINDEMAN '15

Honorable Mention: MATTHEW MILES GOODRICH '15,

BRIDGETT CECILIA McCoy '15, COURTNEY MICHELLE

PAYNE '15

## Thomas J. Watson Fellowship

Rodrigo Santiago Bijou '14, Alexander John Marecki '14

## UNDERGRADUATE STUDENT RESEARCH AWARDS \*

## Theodore W. Anastopoulos P '79 Fellowship

CAROLINE QIAN CORBAN '17, ROY WILLIAM TSAO '16

## The Jason R. Baron Public Service Fellowship in Washington, D.C.

Anna Pauline Cumming '15

## Arnold and Mabel Beckman Foundation Scholarship

IAN ALEXANDER KLINE '15

## Berkley-Tyre Environmental Fellowship

Daniel Isaac Lipkowitz '14, Kiran Alisha Pande '15

## Bowdoin College Alumni Council Internship Fund

CHRISTINE MARIE PARSONS '15

## **Bowdoin Life Sciences Research Fellowship**

Jehwoo Ahn '16, Matthew Aaron Cooper '16, Dunia Wara Gonzales '17, Jennings Herrera Leavell '17, Emily Jane Lowell '15, Joshua James Ly '15, Sage Ann Mikami '15, Haley Spina Miller '16, Erin Elizabeth Mullins '16, Vy Mai Nguyen '15, Eleanor De Chiara Quenzer '17, Sue Im Sim '16, Jepté Vergara Benitez '16

#### **Bowdoin Scientific Station Fellowship**

HANNAH EDITH EDRALIN BAGGS '17, JACKSON FROST BLOCH '15, SAMUEL SEDA '15, EMILY RUTH STATEN STEWART '16, LIAM ULYSSES TAYLOR '17, ANDREW ROBERT VILLENEUVE '16, BENJAMIN MATTHEW WEST '16

## James Stacy Coles Summer Research Fellowship

Peter Lucas Cohen '17, Theresa Nicole Faller '15, Steven Stanton Kennedy '15, Sean Patrick Moran '14, Kasidet Trerayapiwat '16

## Martha Reed Coles Undergraduate Research Fellowship

JOHN DANIEL IZZO '15, MOLLY ROSENBERG MACVEAGH '15

## Community Matters in Maine Summer Fellowship

KATHERINE ROSE CHURCHILL '16, JUSTIN CHASE EHRINGHAUS '16, KELSEY JO FREEMAN '16, BRIAN PATRICK GOLGER '15, JORDAN DANIEL LANTZ '15, ELENA MAY SCHAEF '16, CAITLIN SULLIVAN SHAFFER '16, TENZIN DOLKAR TSAGONG '16

## Chester W. Cooke III Student Research Fellowship

Nora Anne Hefner '16

## Delta Sigma Arts Fellowship

HENRY CHRISTOPHER AUSTIN '16

## Henry L. and Grace Doherty Charitable Foundation Coastal Studies Research Fellowship

Anna Gabriel Bearman '16, Samantha Natalie Garvey '16, Tricia Marie Hartley '15, Amanda Kelley Howard '15, Sophia Elizabeth Janes '16, Christine Elizabeth Jewett '16, Sasha Jane Kramer '16, Xuan Qu '17, Aidan William Short '15, Brendan McKee Soane '16

#### Forest Foundation Summer Fellowship

Michelle Alexandra Johnson '15, Marco Anthony Peraica Jr. '15, Olivia Ramos Granja Reed '15, Kaylee Shae Wolfe '15

## Freedman Summer Research Fellowship in Coastal/ Environmental Studies

Anna Bridget Hall '15, James Kingsley Sullivan '16

## Freedman Summer Research Fellowship in Computer Science

DANIEL ROBINSON ZELLER '15

## Gibbons Summer Research Internship

Clara Oreskes Belitz '17, Daniel Jordan Cohen '15, Tyler William DeAngelis '15, Lucy MacLean Knowlton '16, Christopher Lu '16, Melody Soeun Moon '15, Roya Madoff Moussapour '17, Emily Millicent Mumford '17, Hannah Kendal Rafkin '17, Gina Marie Stalica '16, Tristan Christopher Van Kote '15, Nicole Amanda Wetsman '16, Venecia Yan Xu '16

## Global Citizens Grant

MEGHAN ELIZABETH BELLEROSE '17, JULIET RENEE EYRAUD '16, ORIANA MAE FARNHAM '15, JUNRU GUO '16, JESSE RAFAEL ORTIZ '16, MEREDITH SUZANNE OUTTERSON '17, DAVID THOMAS SILVERMAN '15, ALEXANDER CARL THOMAS '16

## Goldsmith Adams Research Award

Alexandra Mathieu '15

#### Golz Fellowship

Lara Adoumie '16, Matthew James Liptrot '16

#### Robert S. Goodfriend Summer Internship

KATHERINE ELLINWOOD GRACEY '16, RAISA IMOGEN TOLCHINSKY '17, CHRISTA GLORIA VILLARI '15, EMESE MARIA GAAL '15, MAXWELL KORNREICH WOLF '15, WILLIAM BUCKNER DANFORTH '16, ALEXANDRA ROSE GLASS-KATZ '16, ZHAODONG (MARCO) LI '16

## Peter J. Grua and Mary G. O'Connell Faculty/ Student Research Award

RODRIGO SANTIAGO BIJOU '14, EMILY SCHRANTZ COIN '14, JAMES WHOLLEY DENISON IV '14, GRAHAM Harper Edwards '14, Adam Jacob Eichenwald '14, Karina Ann Graeter '14, Jennifer Debora Helble '14, Ariye Michaela Krassner '14, Hongbei Li '14, Margaret Ruth Lindeman '15, Marta Misiulaityte '14, Tobias Joseph Nicholson '14, Dan Alexander Palken '14, Viola Luolan Rothschild '14, Tracy Elise Shirey '14, Alexander Jeffrey Tougas '14

## $Hughes\ Family\ Summer\ Research\ Fellowship$

KATHERINE GALLWEY CARTER '16, EMILY MONTANA TUCKER '15

## IDeA Network of Biomedical Research Excellence (INBRE) Summer Fellowship

MEGAN KAIULANI CHONG '15, EVELYN SARAH DICKINSON '14, SIENA LI MITMAN '15

## Kaufman Family Fellowship

Andrew David Millar '16

## Kibbe Science Fellowship

Megan Maria Freiberger '16, Hannah Rose LeBlanc '16, Andrew James Pryhuber '15, Kevin Scott Zmozynski '16

## Richard B. '62 and Sabra Ladd Government Internship

Luke Anthony Drabyn '15, Garrett Thomas Casey '15

## Edward E. Langbein Summer Fellowship

OMAR AHMED SOHAIL '15

## Latin American Studies Research Grant

Christine Seon Rheem '15, Leo Joseph Warshaw Shaw '15, Natasha Soto '15

## Lifson Family Summer Research Fellowship

Anna Louise Seeler '15

## Littlefield Fellowship

Arman Ashrafi '17, Maxim Kyrylo Kostyk '15, Thomas Michael Kramer '15, Alandra Marie Lopez '16, Malik Mcknight '15

## Logan Environmental Fellowship

Mariana Guzman Marquez '16

## Lowy Neuroscience Summer Fellowship

CHRISTINE MARIE ANDERSON '17, JACOB MARTIN MACDONALD '16, HOLLY ALLEN WADMAN '15, NICHOLAS DAVID WALKER '16, SHANNA LI YUE '16

## Clare Boothe Luce Research Fellowship

Gabrielle Elise Grandin '15, Mary Frances Harris '16

## Maine Space Grant Consortium Fellowship

Daniel Carlo Byrnes '15, Mark Chen '15, Julia Russell Gomez '15, Joshua Lawrence Imhoff '15, Megan Marie Maher '16, Nicole Josephine Morin '16, Lucia Ann Saidenberg '15

## Craig A. McEwen Summer Research Fellowship in the Social Sciences

CAROLINE GRACE MARTINEZ '16

## McKee Photography Grant

MAXIMILIAN BLOMGREN '14, CELINA DENISSE GARCIA '15

## Thomas A. McKinley '06 Grant

SCOTT CRAIG MITCHELL II '15, JUSTIN JAMAL PEARSON '17

#### Mellon Humanities Fellowship

Matthew Miles Goodrich '15, Katherine Lynn Randall '16, Michael Jay Smith '16, Cody Castle Stack '16

## Mellon Mays Undergraduate Fellowship

CARL DEVON BOISROND '16, ISAIAH WESLEY BOLDEN '15, EMILY S. COIN '14, RODOLFO EDEZA '14, MARBLE N. KARUU '14, ALEXXA GUADALUPE LEON '15, MAYA YASMIN LITTLE '15, GOLDEN MARIE OWENS '15, ISABELLE RODRIGUEZ '14, FILIBERTO VARGAS JR. '14, ANDREW XAVIER WALTON '15

## National Audubon Fellowship

CLAIRE LAUREL SCHOLLAERT '16, LILA GRACE WRIGHT '16

## Nikuradse-Matthews Summer Public Interest Fellowship

DIAMOND RALPHALITA WALKER '17

#### Nyhus Travel Grant

EMILY SUZANNE ATHANAS-LINDEN '17, DIANA FUNG-SHING LEE '14, JENNIFER LOUISE MCMORROW '14, JOHN VINCENT MENSIK '14, HILLARY DANIELA MILLER '14, LEO JOSEPH WARSHAW SHAW '15, GEORGIA CLAIRE WHITAKER '14

## Paller Research Fellowship

Leigh Alexander Andrews '15, Mara Rose Chin-Purcell '14, Megan Gina Massa '14

## Ellen M. and Herbert M. Patterson Research Fellowship

Brenna Claire Fischer '15

## Preston Public Interest Career Fund Summer Fellowship

Alexander Sukles '17, Aviva Sarah Mattingly '15, Apekshaya Prasai '16, Faustino Eleuterio Ajanel '16, Helen Mohney '15, Jacqueline Elizabeth Uranga '15, Jia Chen '17, June Ju Hyun Woo '16

#### Psi Upsilon Environmental Fellowship

Marisa Browning-Kamins '16, Grace Madeline Butler '16, Madeline Barrett Davis '16, Wilder Aidan Nicholson '16, Audrey Hart Phillips '16, Violet Juliana Ranson '16, Hugh Scott Ratcliffe '15, Elizabeth Szuflita '15

## Psi Upsilon Environmental Justice Fellowship

SIMON THOMAS PRITCHARD '16

## Psi Upsilon Sustainability Fellowship

Cailey Marie Oehler '15

## Anwarul Quadir Fellowship

BRIDGETT CECILIA McCoy '15

## Riley Research Award

BILL DE LA ROSA '16, EMILY HANNAH KUSHNER SALITAN '16, ERIC STEVEN LEVENSON '15

#### Rusack Coastal Studies Fellowship

LLOYD BRUCE ANDERSON '16, SABINE YANXIA BERZINS '16, BAILEY ANNABELLE MORITZ '16, SCHUYLER CRAIN NARDELLI '15, CHRISTINE ELISABETH WALDER '15

## A. Raymond Rutan IV Scholarship Award for Summer Study in Theater

JAMES HENRY RYAN JELIN '16

## Strong/Gault Social Advancement Intership

Benjamin Aaron Pallant '16, Emily May Snider '16, Hannah Myrte Sherman '15, John Milo Mahaffey Branch '16, Kathryn Margaret Broderick '16, Marcella Sofía Jimenez '16, Margaret Smith Webster '16, Sarah Faye Haimes '15

## Student Faculty Research Grant Fellowship

TIMOTHY BARLETT BOIT '16, BENJAMIN ZECHER
EISENBERG '17, CHARLES GRIMES GERRITY '17,
KATHERINE ELIZABETH HARMON '14, RACHEL ELSPETH
HAYNES '15, RACHEL ELLEN HENDERSON '15, MATTHEW
JOSEPH LEVENTHAL '17, STEPHEN ROBERT
LIGTENBERG '15, MARGARET RUTH LINDEMAN '15,
ALEXANDER RUIXING MA '16, JASMIN MAHABAMUNUGE '15,
PIETER AUSLOOS MARTINO '17, JACKSON RYAN
MITCHELL '17, DANIEL HARRIS NAVARRO '16, MICHAEL
NEAL PUN '17, MARTIN LEE SHOTT '16, GIAP HUY VU '16,
JENNA SHUFEN WATLING '16, ALANA SUZANNE
WEINSTEIN '15, DANA PATRICIA WHITE '15

## Surdna Foundation Undergraduate Research Fellowship

Dustin Robert Biron '15, Margaret Allys Bryan '15, Zachary F.M. Burton '14, Emily Lauryn Clark '15 Justin Anthony Dury-Agri '15, Samuel Theodore Eley '15, Thomas Joseph Gawarkiewicz '15, Zackery Glenn Leman '15, Yabing Liu '15, Edward Errol Andrew Mahabir '15, Amy Elizabeth Spens '15, Elisabeth Alexandra Strayer '15, Jordan Paul Voisine '15, Varun Spenta Wadia '15, Jaepil Eric Yoon '15, Chunyi Zhao '15

## Nellie C. Watterson Research Award in the Creative and Performing Arts

PHUI YI KONG '15, JAMES ROY WEISBACH '16

\*As of May 21, 2014

#### **EXTRACURRICULAR AWARDS**

## James Bowdoin Cup

Madelena Sophia Rizzo '14

## **Bowdoin Spirit of Service Award**

RAYMOND ROBERT HARRISON '14, LUCY ELIZABETH LOUGHLIN WALKER '14

## Curtis E. Chase Memorial Award

MATHEW TURNER MATHIAS '14

## General R. H. Dunlap Prize

DIANA FUNG-SHING LEE '14

#### Henni Friedlander Student Prize

FAITH CHEPNG'ETICH BIEGON '14

## Andrew Allison Haldane Cup

Laurel Diane Varnell'14

#### Lucien Howe Prize

Adrian Rodriguez '14

## James S. Lentz Leadership Award

Peter Yaworsky '14, Toby Nicholson '14

## Lydia Bell Award for Initiative and Leadership in Public Service

ALEX KIRK DOERING '14

## Maine Campus Compact Heart and Soul Award

MICHELLE IVY WIENER '14

#### Michael Francis Micciche III Memorial Award

Susanna Davis Howard '14

## Bowdoin Orient Prize

John Branch '16, Meg Robbins '17, Cameron de Wet '17, Eliza Graumlich '17, Julian Andrews '17, Mary (Emma) Peters '16

#### President's Award

KATE KEARNS '14

Allen Wong Yu'14

## Franklin Delano Roosevelt Cup

IAN ALEXANDER KLINE '15

#### Student Employee of the Year

Alexandra Pigott '14

#### Paul Andrew Walker Prize

ERICA J. BERRY '14, NORA J. BIETTE-TIMMONS '14

## ATHLETIC AWARDS

#### Academic Achievement Award for Men

SAMUEL CONNOR KING '14

## Academic Achievement Award for Women

Madelena Sophia Rizzo '14

Annie L. E. Dane Trophy for Outstanding Leadership

Rebecca McClure Stoneman '14, Molly Popolizio '14

The Harvey Award for J.V. and Club Sports Leadership

KATHERINE SARAH ROSS '14

Outstanding First-Year Female Student Athlete

Mettler Elizabeth Growney '17, Joulia Likhanskaia '17

Outstanding First-Year Male Student Athlete

WALTER WILLIAM McGuire III, CEDRIC ALIX CHARLIER '17

**Outstanding Male Athlete** 

Coby Taylor Horowitz '14

Lucy L. Shulman Award for Outstanding Female Athlete

OLIVIA ROSE KING '14

Wil Smith Community Service Award

JOHN DUNCAN TAYLOR '14

Society of Bowdoin Women Award

Maura Claire Allen '14

Frederick G. P. Thorne '57 Award for Outstanding Leadership

MATTHEW TURNER MATHIAS '14

Sidney J. Watson Award

BENJAMIN KAZANJIAN BREWSTER '14

Baseball

Francis S. Dane Baseball Trophy

Danny Lewis Greene '14

Basketball

**Bowdoin Pride Award** 

Alessandra Renee Piscina '14

William J. Fraser Basketball Trophy

MATTHEW TURNER MATHIAS '14

Paul Nixon Basketball Trophy

Andrew Paul Madlinger '14

Women's Basketball Alumnae Award

Sara Anne Binkhorst '15

Women's Basketball Best Defense Award

KIRSTEN LINDSEY PRUE '14

Women's Basketball Most Improved Award

SELENA JOANNE LORREY '16

Football

"Boiled Owl" Football Award

GRIFFIN WILDE CARDEW '14

Winslow Robinson Howland Football Trophy

TIMOTHY PIUS WICKSTROM '14

Wallace C. Philoon Football Trophy

Dylan Lewis Pasquale Mann '17

William J. Reardon Memorial Football Trophy

JOHN JOSEPH CLEARY '14

Philip H. Soule Award

GRIFFIN WILDE CARDEW '14

Ice Hockey

Hannah W. Core '97 Memorial Award

Mallory Florence Andrews '14

Hugh Munro Jr. Memorial Hockey Trophy

COLIN CHRISTIAN DOWNEY '14

John E. "Jack" Page Ice Hockey Coaches Award

Harold Ewan Mathewson '14,

Erik Christopher Bertin '14

Peter Schuh '96 Memorial Award

NICK LANZA (COLBY COLLEGE)

Seventh Player Award

Maura Claire Allen '14

Harry G. Shulman Hockey Trophy

NICHOLAS PATRICK WETZEL '14

Christopher Charles Watras Memorial Women's Ice

**Hockey Trophy** 

Maura Claire Allen '14

Women's Ice Hockey Founder's Award

EMILY LOUISE TANG '14, ARIANA ANN BOURQUE '16

Lacrosse

Mortimer F. LaPointe Men's Lacrosse Award

Franklin Farrington Reis '14  $\,$ 

Ellen Tiemer Women's Lacrosse Trophy

ELIZABETH AMBLER SACHS '14

Paul Tiemer Men's Lacrosse Trophy

WILLIAM FRANCIS WISE '14

Paul Tiemer Jr. Men's Lacrosse Trophy

Daniel Conor Hanley '14

## Nordic Skiing

## Polar Bear Award for Best Female Skier

KAITLYNN BARBARA MILLER '14

## Polar Bear Award for Best Male Skier

JAMES LEE CRIMP '13

Rugby (Women's)

## Charlie Hews Spirit Award

Anna Wells Piotti '16

## Barry Honan Spirit Award

EMILY SUZANNE ATHANAS-LINDEN '15

## Most Valuable Player

BACK: HAYLEIGH JEAN KEIN '15 FORWARD: MAURA CLAIRE ALLEN '14

## Outstanding First-Year Player

Back: Samantha Christine Hoegle '17, Paige Elise Pfannenstiel '17

Forward: Addison Monique Carvajal '16, Evelyn Sarah Dickinson '14

## Most Improved Player

BACK: EMILY RUTH STATEN STEWART '16 FORWARD: ANNA WELLS PIOTTI '16

Soccer

#### The Bicknell Award

KIERSTEN MORRISON TURNER '16

#### The Common Good Award

REBECCA McCue Stoneman '14

## George Levine Memorial Soccer Trophy

Benjamin Kazanjian Brewster '14

#### Polar Bear Award

SARA ADAMS WALLACE '16

#### Christian P. Potholm II Soccer Award

Zachary Forest Danssaert '14, Morgan Lee Woodhouse '14

Softball

## **Bowdoin Softball Achievement Award**

Melissa Beth DellaTorre '14

## **Bowdoin Softball Team Award**

TRACY ELISE SHIREY '14

Squash

## Reid Squash Trophy

Stephan Boris Danyluk '14, Emily Clark Simonton '15, Christina Prescott Whitcomb '14

## Most Valuable Player Award

Maxwell Ethan Bearse '15, Michaela Roberta Martin '14

## Spirit Award

Katherine Ellinwood Gracey '16, Sarah Chapin Nelson '17, Alexander Bayard Reisley '16, William McCollum Winmill '14

## Swimming

## **Charles Butt Swimming Trophy**

HELEN ELIZABETH NEWTON '14

## Robert B. Miller Swimming Trophy

CHRISTOPHER JOSEPH GRANATA '14

## Sandra Quinlan Potholm Swimming Trophy

Maeve Elizabeth O'Leary '14, Alexander Jeffrey Tougas '14

## Track and Field

## Leslie A. Claff Track Trophy

COBY TAYLOR HOROWITZ '14

## Bob and Jeannette Cross Award

Samantha Kristin Copland '14

### **Bob and Carl Geiger Award**

SAMUEL NATHAN FOREST SEEKINS '14

#### Elmer Longley Hutchinson Memorial Trophy

Gregory Brown Talpey '14

## Major Andrew Morin Award

JAMES LEE BOEDING '14

## Evelyn Pyun '02 Memorial Award

MADELINE MAE LAMO '14

## Colonel Edward A. Ryan Women's Track and

Field Award

KATHERINE ELIZABETH HARMON '14

## Volleyball

## Coach's Award

ELLEN CATHERINE BRENNAN '14

## Defensive Player of the Year

Taylor Austin Vail '14

## Offensive Player of the Year

CHRISTINE ELIZABETH JEWETT '16

## Most Improved Player

HELEN ISADORA GANDLER '17

## GRADUATE SCHOLARSHIPS AND FELLOWSHIPS

## Dr. Herbert A. Black Scholarship

CONOR S. CARPENTER '05, KRYSIA L. CRABTREE '09, SARAH R. DURANTE '03, MAX D. GOLDSTEIN '09, DESIREE M. JONES '10, JAMES W. LIGHT '07, MAX J. NOWICKI '11, TERRENCE K. PLEASANT JR. '09, CAITLIN J. POLISTENA '07, DANA RIKER '10, JOSHUA R. RUDNER '03, NICHOLAS S. SELDEN '09, JOHN N. SMITH '09, MEAGAN E. TILTON '11, DEVIN F. WALSH '10, JAMES J. YOO '09

## Charles Carroll Everett Scholarship

Soichi Hirokawa '14

## Garcelon and Merritt Scholarship

MICHAEL C. BARISH 'II, SHEMICA N. BINNS '09,
ELIZABETH H. EYPPER 'IO, GREG M. FRECHETTE 'II,
JEANETTE C. GOLDWASER 'IO, COLMAN J. HATTON 'IO,
JENNIFER HORNIG 'I2, EBEN J. KIMBALL '09, JASMINE E.
MIKAMI 'I2, HELEN X. PU 'IO, CASSANDRA N.
RODRIGUES 'IO, SZYMON RUS '07, MATTHEW R.
SPRING 'I3, CAITLIN K. STAUDER 'IO, ABISHAG SURESH 'I2

## Dr. Ralph Fessenden Goodhue Scholarship

CAITLIN E. HYNES '10

## Timothy and Linn Hayes Scholarship

Kristopher A. Klein '12, Cody J. Wyant '08

#### Guy Charles Howard Scholarship

Anna L. Chase '13, Sasha I. Cruz '12, La'Shaye A. Ervin '12, Xiao Di Tong '08, Michelle L. Wells '12

## George and Mary Knox Scholarship (July 2013)

Kyle E. Dempsey 'II, Tenzing T.S. Lama 'IO, Sara J. Powers 'II

## Henry W. Longfellow Graduate Scholarship

Gemma L. Leghorn '10, Luting C. Huang '13

## Wilmot Brookings Mitchell Graduate Scholarship

CARLINA R. COLEMAN '13, KAILANA E. DURNAN '13

## Galen C. Moses Graduate Scholarship

La'Shaye A. Ervin '12, Christopher H. Kan '13

## O'Brien Graduate Scholarship

GEORGE J. AUMOITHE '11, ALEXIS P. LITTLE '14, JAMES R. NADEAU '10, BENJAMIN M. ROBERTS-PIEREL '10, XIAO DI TONG '08

## Lee G. Paul Scholarship

JOHN S. CONNOLLY 'II, SAMUEL B. DINNING '09, ANNA K. BYERS 'II

## Dr. Clinton Noyes Peters and Alice F. Peters Medical Scholarship

ROBERTA J. DENNISON '08, CAITLIN E. HYNES '10, MATTHIEU R. LAROCHELLE '07, RYAN D. LAROCHELLE '13, CONOR W. WALSH '11

## C. Nicholas Revelos Scholarship

KEVIN WU'14

## Robinson-Davis Fund Scholarship Law School

Kylie M. Huff '11, Sean P. McElroy '12, Letitia Z. Pierre '06, Morgan Taggart-Hampton '11, Parker W. Towle '13, Thomas R. Wakefield '10

## Root Graduate Scholarship

ADAM MICHAEL CHILDS '14

## Sherman David Spector of the Class of 1950 Scholarship for Graduate Study in History

DIANA FUNG-SHING LEE '14

## Earl Kendall Van Swearingen Fund Scholarship

ELIZABETH E. BARTON '09, LAURA E. BELDEN '08, VAN S. KRUEGER '10, RACHEL J. LEVENE '06, MEGAN J. McCullough '10, Laura L. Onderko '08, Lincoln J. Pac '08, Jenna S. Pariseau '07

## Nathan Webb Research Scholarship

CARLINA R. COLEMAN '13, KAILANA E. DURNAN '13

## ACADEMIC APPAREL

The formal academic attire that distinguishes faculty and graduates at academic ceremonies is a symbol at once vertical and horizontal. It stretches back into history, to the roots of academic institutions, while at the same time it forms a bond of union among contemporary academic scholars.

The gown, cap, and hood, which would certainly seem quaint today if worn on our city streets, were originally the ordinary apparel of our medieval ancestors. The gowns varied in elegance according to the rank and wealth of the owners, and the hood had the practical function of being pulled over the head for warmth. Many of the medieval universities had strict rules on the subject; at Oxford, for example, the master of arts had to swear that he owned the dress prescribed for his degree and that he would wear it on all proper occasions. Undergraduates were required to wear their gowns whenever they appeared in the public street. After the sixteenth century in Europe different styles prevailed, but the older style was retained for certain legal, official, clerical, and, especially, academic uses.

In America the gown has been used to some extent since colonial times. It was only in the late nineteenth century, however, that widespread interest—sparked perhaps by the observance in 1886 of the 250th anniversary of the founding of Harvard—brought about several developments. In 1887 an enterprising member of the graduating class of Williams College designed academic gowns for the graduates to wear at the Commencement ceremony. The garb was significant and dignified; it was both traditional and democratic; it answered a need, and it quickly became popular. In 1895 an intercollegiate code, standardizing

the design and the color of each part of the academic regalia, was accepted by nearly all American colleges and universities.

The gown is usually black, and the cut of the sleeves differs for bachelors, masters, and doctors. In addition, the doctor's gown has panels of velvet (usually black) down the front and on the sleeves.

The cap is generally black, with a tassel, which is either black or the color of the field of study; a doctor's may be gold. The most common style of cap is the Oxford "mortar board," with a square flat top, but some variations are permitted.

The hood is the most distinctive part of the costume. It is made of black and trimmed with velvet. Both the length of the hood and the width of the trim vary with the level of the degree, the doctor's being the longest and having the widest velvet border. The color of the velvet indicates the field of study in which the degree is earned: for example, white for arts and letters (bachelor of arts), dark blue for philosophy, brown for fine arts, golden yellow for science, scarlet for theology. The lining of the hood is the color and style of the university that confers the degree; these are all specified in the standard code of the American Council on Education. Bowdoin College's lining is white and green to symbolize the Bowdoin pines.

Whatever the degree or university, those who don the gown and hood symbolically take their places in the long procession of scholars who have pursued truth and learning and passed it on to others. The consciousness of that fellowship is at once a reward for past efforts and an inspiration for the future.

#### HOOD BORDER COLORS INDICATING FIELDS OF LEARNING

Agriculture Maize	Fine Arts, including	Philosophy Dark Blue
Arts, Letters, HumanitiesWhite	Architecture Brown	Physical Education Sage Green
Commerce, Accountancy,	Forestry Russet	Public Administration, including
BusinessDrab	Journalism Crimson	Foreign Service Peacock Blue
Dentistry Lilac	Law Purple	Public Health Salmon Pink
Economics Copper	Library Science Lemon	Science Golden Yellow
Education Light Blue	MedicineGreen	Social Work Citron
EngineeringOrange	MusicPink	TheologyScarlet
	Oratory (Speech) Silver Gray	Veterinary Science Gray



## RAISE SONGS TO BOWDOIN

Words by K. C. M. Sills, Class of 1901
New Lyrics by Anthony Antolini '63
Music by C. T. Burnett
Arranged by Thornton W. Allen

Raise songs to Bowdoin, praise her fame,
And sound abroad her glorious name;
To Bowdoin, Bowdoin lift your song,
And may the music echo long
O'er whispering pines and campus fair
With sturdy might filling the air.
Bowdoin, from birth, our nurturer and friend
To thee we pledge our love again, again.

While now amid thy halls we stay
And breathe thy spirit day by day,
Oh may we thus full worthy be
To march in that proud company
Of poets, leaders and each one
Who brings thee fame by deeds well done.
Bowdoin, from birth, our nurturer and friend
To thee we pledge our love again, again.

