



COMMENCEMENT

Friday, May 10 | Saturday, May 11



PLEASE NOTE: In order to commemorate this milestone occasion, professional photographers will photograph each graduate receiving a diploma. To avoid congestion and to maintain decorum in the ceremony, we ask that family members refrain from approaching the stage to take pictures. Please remain seated until the end of the ceremony. We ask you to respect the importance of Commencement to the University of Maine community and to those individuals being honored on this occasion.

Photos in this program courtesy of University of Maine Division of Marketing and Communications.

Greetings

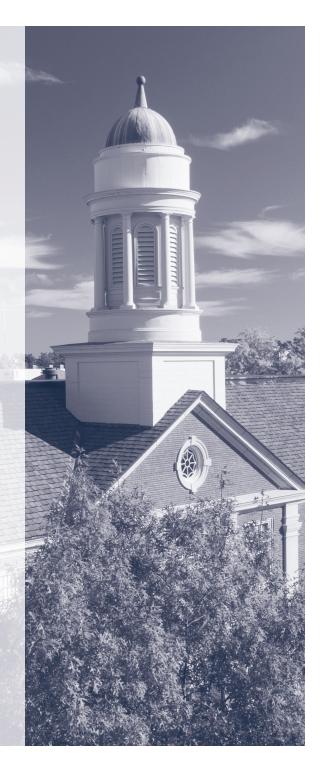
t Commencement, we celebrate your successful completion of coursework and scholarship, research and creative achievement, community involvement and civic engagement. All your hard work at the University of Maine culminates in this special day, shared with hundreds of members of the UMaine community, and your proud family, friends and colleagues.

Commencement also is a beginning. You now commence a new chapter in your life, building on a strong University of Maine foundation. In your time here, you have learned from world-class scholars, been active in a diverse, inclusive community, and contributed to the greatness of the state's flagship and public research university. UMaine has helped shape you and you have shaped this university.

The University of Maine will always be a part of your life — who you are and who you will become. It will be exciting to see just where your talents, potential and interests take you. No matter where your journey from this milestone day leads, the University of Maine will be here for you.

Best wishes.

Fresident of the University of Maine and University of Maine at Machias



"The journey of a thousand miles begins with a single step."

— Lao Tzu



Ceremony Programs



Friday, May 10

Processional

Color Guard

Welcome

National Anthem

Greetings from the President

Recognition of Stage Party

Celebration of Academia

2019 Distinguished Maine Professor

Greetings from the University of Maine System Board of Trustees

Commencement Address

Conferral of Master's and Certificate of Advanced Studies Degrees

Recognition of Doctoral Candidates

Charge to the Graduates and Closing Remarks

Recessional

A reception will immediately follow the ceremony at Wells Conference Center



Saturday, May 11

Processional

Color Guard

Welcome

National Anthem

Greetings from the President

Recognition of Stage Party

Celebration of Academia

2019 Distinguished Maine Professor

Welcome to New Alumni

Greetings from the University of Maine System Board of Trustees

Conferral of Honorary Degree (Morning)

Commencement Address

Recognition of Valedictorian and Salutatorian

Recognition of Honors College Graduates

Recognition of ROTC Graduates

Conferral of Doctoral Degrees

Conferral of Bachelor's Degrees

Charge to the Graduates and Closing Remarks

Recessional



Graduate School Commencement Speaker



Doug Hall

Doug Hall is an inventor, researcher, educator and craft whiskey maker. He is the founder of the Eureka! Ranch, Innovation Engineering Institute and Brain Brew Custom Whisk(e)y. He has been named one of America's top innovation experts by Inc. magazine, The Wall Street Journal, Dateline NBC, CNBC, CIO magazine and the CBC. His book, Jump Start Your Business Brain, was named one of the 100 Best Business Books of All Time by 800-CEO-Read.

Hall writes and teaches from personal experience. He is a hands-on inventor who helps multinational corporations, medium- and small-size companies, governments and nonprofits find, filter and fast-track big ideas. A study found that the typical U.S. household uses an average 18 products or services that Hall has helped invent or reinvent.

A chemical engineer by education, Hall held the title Master Marketing Inventor at Procter & Gamble, shipping a record nine new products in 12 months.

For his pioneering work turning innovation from an art into a reproducible science, Hall was awarded a Doctor of Laws from the University of Prince Edward Island and a Doctor of Engineering from the University of Maine. He received his bachelor's degree in chemical engineering from UMaine in 1981 — one of four generations of University of Maine graduates in his family.

Unlike others who "keep their methods secret," Hall is dedicated to enabling innovation through his books, keynote talks, courses and innovation universities for corporations. He partners with UMaine in the Innovation Engineering program.







Commencement Speaker





Bridget Ziegelaar

Bridget Ziegelaar is the operations manager for NASA's International Space Station (ISS) Research Integration Office. In this role, she is responsible for leading process improvements to maximize ISS research and development, and enabling commercialization of low Earth orbit through the facilitation and support of nongovernment activities utilizing ISS.

Ziegelaar began her career at NASA as a graduate student intern in the Office of External Relations at NASA headquarters in Washington, D.C. After accepting a cooperative education position at the Johnson Space Center in Houston, Texas, she worked in the Mission Operations Directorate Space Station Thermal Systems Group, becoming a full-time NASA employee in 1998.

For three years, Ziegelaar worked as a thermal systems flight controller, supporting flight operations in Mission Control for several space shuttle missions to ISS. In 2001, she moved to the Extravehicular Activity (EVA) Office, where she was designated as the STS-114 EVA flight manager, responsible for all aspects of spacewalk integration.

Following the space shuttle Columbia accident in 2003, Ziegelaar became the lead EVA Office representative on the team chartered to develop critical repair techniques for the space shuttle's reinforced carbon-carbon (RCC) thermal protection system. She continued to manage spacewalks, leading efforts for five additional ISS assembly missions encompassing 15 spacewalks.

In 2011, Ziegelaar transitioned to the ISS Program Office, where she has held various leadership and supervisory roles, including managing programmatic and technical integration of scientific and technological payloads for operation on ISS. She served as the increment manager for ISS Expedition 54, managing daily real-time programmatic integration of ISS operations in Mission Control before joining the ISS Research Integration Office in 2018.

The Old Town High School graduate received a bachelor's degree in mechanical engineering from UMaine and a master's degree in science, technology and public policy from George Washington University.



Honorary Degree Recipient



Florence Reed

Florence Reed of Surry, Maine is a social entrepreneur who has been on a lifelong path to help protect our planet and all creatures, including humans. As a teenager, she volunteered at the local Audubon Society. At the University of New Hampshire, Reed was involved with peace and justice groups, mostly focused on Central America. She also started a campus environmental group. Reed tailored her studies to parallel her activism, with a particular focus on Latin America and saving the world's rainforests.

Soon after graduating, she joined the United States Peace Corps, and served as an agro-forestry extension agent for two years in Panama. After working for other nonprofit organizations, Reed founded Sustainable Harvest International in 1997.

Sustainable Harvest International has helped 3,000 smallholder farms in Central America convert 26,000 acres of degraded land to regenerative agroecology practices that include 4 million trees. In the face of a looming climate crisis, Reed is now leading the organization toward a scaling-up vision to reverse land degradation on 8 million acres, achieve food sovereignty for 5 million people and draw down 16 million tons of carbon into the soil annually.



Distinguished Maine Professor





Professor of Family Relations and **Human Sexuality**



Sandra Caron

For the past three decades, Sandra Caron has taught undergraduate and graduate courses, including the popular undergraduate course in human sexuality. She also is a member of the women's, gender, and sexuality studies faculty.

Caron received UMaine's 1998 Presidential Outstanding Teaching Award and the 2002 Presidential Public Service Achievement Award. In 2013, she was recognized by the Mabel Wadsworth Center for her lifelong contribution to sexual and reproductive health, and in 1999, she received the Margaret Vaughn Award from Maine Family Planning for her outstanding contribution to sexuality education.

Her research and more than 50 publications have focused on the social-sexual development of young people. She also has served on over 100 thesis and dissertation committees. A licensed counselor, Caron founded three nationally recognized peer education programs: Athletes for Sexual Responsibility, Male Athletes Against Violence and the Greek Peer Educator Program.

She hosts her own website: College Sex Talk. For 20 years, she wrote a weekly column, "Sex Matters," for The Maine Campus, in which she answered college students' questions. She also hosted a campus radio show by the same name.

Caron is a member of the American Association of Sexuality Educators, Counselors and Therapists, and the Society for the Scientific Study of Sexuality. For many summers, she has offered a travel course, Human Sexuality in Europe.

Caron has authored several books on sexuality, most recently The Sex Lives of College Students: A Quarter Century of Attitudes and Behaviors, which is based on her 25 years of research. Her most recent book is for children: Birds and Bees and More: How Babies are Made and Families Form

Caron, a UMaine alumna, received a Ph.D. in human development from Syracuse University.

PAST RECIPIENTS*

2018	Francis Drummond
2017	John Mahon
2016	Paul Roscoe
2015	Bill Davids
2014	Mary Jane Perry
2013	Robert Lad
2012	Joseph Genco
2011	Alfred Bushway
2010	Paul Mayewski
2009	James Acheson
2008	Janice Kristo
	John Vetelino
2007	Ivan Fernandez
2006	David Townsend
2005	Robert Strong
2004	Eric Landis
2003	Kevin Boyle
2002	James Warhola
2001	Keith Hutchison
2000	Douglas Allen
1999	Brenda Power
1998	Fred Irons
1997	Irving Kornfield
1996	Malcolm Hunter Jr.
1995	Habib Dagher
1994	Dana Humphrey
1993	George Denton
1992	Raymie McKerrow
1991	Stephen Norton
1990	Alan Kimball

* A complete list is online at umainealumni.com/ distinguished-maine-professor

PRESIDENTIAL

Outstanding Teaching



Lecturer in Mathematics

Jennifer Tyne

Jennifer Tyne is known by her students and colleagues as a dedicated teacher who has developed new courses, and innovated classes in algebra, precalculus and calculus to benefit both majors and nonmajors. She was instrumental in creating quantitative literacy general education course options in the Department of Mathematics and Statistics, including co-authoring a textbook for one of the courses.

She innovated a live Calculus I class from the traditional lecture/ recitation model to active learning in a "flipped classroom" — an interactive format a majority of the students said they preferred. An Introduction to Calculus course developed by Tyne to meet the needs of non-STEM majors in business, and life and social sciences is now a successful model in the department. Recently, in conjunction with the Provost's Digital Fellows project, she took the lead in the restructuring and aligning all Calculus I classes in the department.

Student evaluations reflect appreciation for Tyne's enthusiasm, preparation and commitment to fostering academic success in challenging coursework. Undergraduates, including many first-year students, describe her as an excellent teacher who cares about students' progress. They also note their engagement in the learning environment Tyne creates in her classrooms.

In the department, Tyne spent the past five years as the service course coordinator, integrating the many introductory courses to improve overall performance and student satisfaction, as well as providing teaching support and mentorship to new faculty.

Tyne has been a member of the UMaine community since 2001. She holds a Master of Science in Teaching from UMaine and a Master of Science in Operations Research from the University of North Carolina at Chapel Hill.

PAST RECIPIENTS

2018	Senthil Vel
2017	Harvey Kail
2016	Howard Gray
2015	Kirsten Jacobson
2014	J. Malcolm Shick
2013	Richard Borgman
2012	Mary Rumpho
2011	Douglas Nangle
2010	Judith Pearse
2009	Leonard Kass
2008	Gail Werrbach
2007	Irving Kornfield
2006	Mary Tyler
2005	A. Patricia Burnes
2004	Kim McKeage
2003	Robert Franzosa
2002	Eric Landis
2001	Constance Perry
2000	Owen Smith
1999	Keith Hutchison
1998	Sandra Caron
1997	Fred Irons
1996	Paul Roscoe
1995	Barbara Cole
1994	William Glanz
1993	Saundra Gardner
1992	Christina Baker
1991	Kristin Langellier



PRESIDENTIAL

Research and Creative Achievement





Professor of Paleoecology

Associate Director of the Climate Change Institute





Jasmine Saros

Jasmine Saros is an internationally recognized researcher in paleoecology and limnology. She has led more than 40 research expeditions to remote areas in the Arctic and in high-alpine ecosystems around the world, all involving student researchers. Her work from Greenland, New Zealand and Argentina to the western United States and Maine has provided a more comprehensive understanding of the biology and chemistry of lakes, past and present.

Using diatom fossil records in lake sediments, Saros reconstructs environmental change over time. Her research, which has received more than \$5 million in external funding in the past 12 years and been the focus of nearly 80 publications, informs investigations into the links between lake ecosysyems and climate.

Saros has co-led the Kangerlussuag International Research Network, a 19-member working group on rapid ecosystem responses to Arctic climate shifts, and she serves on the National Science Foundation (NSF) Arctic Portfolio Review Panel, At UMaine, she directed the first-of-its-kind NSF Integrative Graduate Education and Research Traineeship focused explicitly on adaptation to abrupt climate change. The Adaptation to Abrupt Climate Change doctoral training program involved students in Earth sciences, ecology, anthropology, archaeology, international affairs and economics.

In addition, since 2014 Saros has overseen the Sawyer Water Research Laboratory, which provides sample analyses for UMaine faculty and student researchers, and municipal, state and federal agencies.

Last year, Saros was awarded the Outstanding Research Faculty Award in UMaine's College of Natural Sciences, Forestry, and Agriculture. This year, she also is the recipient of the 2019 Rising Tide Excellence in Faculty Mentoring Award.

Saros joined the UMaine community in 2007. She holds a Ph.D. in Earth and environmental sciences from Lehigh University.

PAST RECIPIENTS*

2018	Yong Chen
2017	Daniel Sandweiss
2016	Neal Pettigrew
2015	Richard Judd
2014	M. Kate Beard-Tisdale
2013	Francis Drummond
2012	Hemant Pendse
2011	John Mahon
2010	Paul Roscoe
2009	Owen Smith
2008	Mary Ellen Camire
2007	Elizabeth Depoy
2006	Kyriacos Markides
2005	James Acheson
2004	Robert Lad
2003	Habib Dagher
2002	Max Egenhofer
2001	Kevin Boyle
2000	Rosemary Bamford
	Janice Kristo
1999	Charles Hess
1998	Douglas Allen
1997	Gary King
1996	Burton Hatlen
1995	Erdogan Kiran
1994	C. Stewart Doty
1993	William Unertl
1992	J. Malcolm Shick
1991	Merrill Elias
1990	Stephen Norton

^{*} A complete list is online at umaine.edu/ provost/awards-recognitions

PRESIDENTIAL

Public Service Achievement



Founding Director of the Maine Center for Research in STEM Education (RiSE Center)

Professor of Physics

Susan McKay

Susan McKay has fundamentally transformed STEM education research at UMaine and, as a result, advanced teaching and learning in schools statewide. In 2001, the professor of physics founded the Maine Center for Research in STEM Education to advance the research and practice of teaching and learning in science, technology, engineering and mathematics — the STEM disciplines.

Over the years, more than \$20 million in federal and state funding has supported McKay's vision and passion for STEM education research to strengthen learning for K-12 students, and to provide professional learning experiences for current and future teachers. RiSE Center initiatives have focused on the recruitment. preparation, ongoing professional learning, and retention of more than 1,000 Maine teachers, and innovated the classrooms of tens of thousands of Maine students.

McKay is committed to building capacity for education research to improve teaching and learning STEM disciplines at UMaine and in Maine public schools. The RiSE Center has grown to include 20 UMaine faculty across multiple disciplines. McKay created and coordinated a research-based Master of Science in Teaching program focused on education research to improve STEM teacher preparation. In addition, a National Science Foundation Teaching Fellowship program through the RiSE Center supports induction and retention of highly qualified STEM teachers in underserved rural Maine schools.

The center also has established innovative partnerships with more than 50 Maine school districts and the state Department of Education.

McKay has been a member of the UMaine community since 1986. She holds a bachelor's degree in physics from Princeton University, where she also completed a program in teacher preparation. She holds a master's degree in physics from the University of Maine and a Ph.D. in physics from the Massachusetts Institute of Technology.

PAST RECIPIENTS*

2018	Ivan Fernandez
2017	Marcella Sorg
2016	Amy Fried
2015	Laura Lindenfeld
2014	Bruce Segee
2013	George Markowsky
2012	Karen Horton
2011	Kathleen March
2010	Thomas Christensen
2009	Kathryn Olmstead
2008	Alan Cobo-Lewis
2007	Herbert Crosby
2006	Carol Gilmore
2005	David Lambert
2004	Todd Gabe
2003	Harlan Onsrud
2002	Sandra Caron
2001	Ann Schonberger
2000	Walter McIntire
1999	George Jacobson Jr.
1998	Dana Humphrey
1997	Sheila Pechinski
1996	Alfred Bushway
1995	James Breece
1994	Ray Owen
1993	Edward Ives
1992	Lucille Zeph
1991	William Whitaker
1990	Herbert Hidu

^{*} A complete list is online at umaine.edu/ provost/awards-recognitions

"We do not need magic
to change the world,
we can carry all the power we need
inside ourselves already:
we have the power to imagine better."

— J.K. Rowling



Valedictorian



Drew Brooks

College of Liberal Arts and Sciences | College of Natural Sciences, Forestry, and Agriculture

Bachelor of Arts in Music | Bachelor of Science in Microbiology

Drew Brooks of Lyman, Maine is the 2019 University of Maine valedictorian. He double-majored in microbiology and music, with a minor in molecular biology. He will receive two bachelor's degrees — one in microbiology, and one in music.

Brooks' many academic honors include multiple scholarships and Frederick Radke Undergraduate Research Fellowships. A 2018–19 UMaine Center for Undergraduate Research Fellowship helped fund his research, "The role of MyD88 in macrophage recruitment to Candida albicans infection in the zebrafish swim bladder," in the lab of associate professor of microbiology Robert Wheeler.

Since his sophomore year, Brooks has been a student researcher in the Wheeler Lab studying the fungus Candida albicans, which can cause life-threatening infections in immunocompromised individuals. He has been modeling fungal infections in the swim bladders of zebrafish to gain insights into how fungal pathogenesis occurs in humans, and how to better prevent or treat these infections. In particular, he has been looking at the importance of a protein, myeloid differentiation factor 88 (MyD88), in C. albicans infections, and whether it plays a role in recruiting immune cells that help clear the infection.

"I have thoroughly enjoyed working in the Wheeler Lab over the past three years," Brooks says, "and I am so grateful for the opportunity to conduct research that may one day help to save someone's life."

Beyond the classroom and lab, Brooks has participated in five UMaine music ensembles University Singers, Black Bear Men's Chorus, Oratorio Society, Euphony Chamber Choir and Opera Workshop. His vocal training has been primarily geared to operatic vocal performance, which has led to his extensive involvement as a baritone in Opera Workshop productions. He hopes to continue his vocal training when he moves to Boston this summer.

As a sophomore, Brooks was accepted to Tufts University School of Medicine through the Maine Track Early Assurance program. In August, he will start his first year of medical school.

Salutatorian





Ana Eliza Souza Cunha

College of Natural Sciences, Forestry, and Agriculture | Honors College

Bachelor of Science in Biology

Ana Eliza Souza Cunha of Orono, Maine is the 2019 University of Maine salutatorian and the Outstanding Graduating Student in the College of Natural Sciences, Forestry, and Agriculture. She majored in biology, with minors in neuroscience and psychology, and a concentration in premedical studies.

Souza Cunha's numerous honors include the 2018 Dr. Susan J. Hunter Presidential Research Impact Award, the Frank B. and Charles S. Bickford Memorial Prize, and a Servant Heart Scholarship. She will graduate with highest honors for her thesis, "Evaluating a Doppler Radar Monitor for Assessing Honey Bee Colony Health."



Souza Cunha has been volunteering to assist in UMaine research projects since she was 14 years old. As an undergraduate research intern, she has tagged and followed wood frogs to observe their migration patterns, studied sun-drying techniques on marine worms in oysters, and worked on pesticide-free weed control techniques in sustainable agriculture. Souza Cunha also has studied the effects of diets and peripheral nerves on adipose health and thermogenesis, and how radar could be used to monitor bee health.

As a student ambassador for the School of Biology and Ecology, she mentored peers on UMaine academic and engagement opportunities. Souza Cunha's own community engagement experiences include volunteering with the UMaine chapter of Partners for World Health and Operation H.E.A.R.T.S. She has worked as a certified nursing assistant and job shadowed at four health care facilities.

"I have traveled across the state of Maine taking part in community service that has allowed me to expand my medical knowledge," Souza Cunha says. "By traveling and volunteering at different medical institutions such as hospitals — rural and urban, retirement homes and mental health institutes — I have been able to identify future locations where I may see myself one day becoming a physician."

Following graduation, Souza Cunha will be working in clinical research in Boston, and plans to apply to medical or graduate school.

Outstanding Graduating Students



Vincent Eze

Outstanding Graduating International Student

College of Education and Human Development

Bachelor of Science in Child Development and Family Relations

Vincent Eze of Lagos, Nigeria double-majored in child development and family relations, and in sociology, with a concentration in individual and family studies. He was a forward on the men's basketball team, and received both Rising Star and Scholar-Athlete awards of the Athletics Department. Eze was a teaching assistant and member of the Student-Athlete Advisory Committee. He also was involved in student groups, including Male Athletes Against Violence, the Student Portfolio Investment Fund (SPIFFY) and the International Student Association. He plans to attend graduate school to study public administration.







Dominic Guimond

Outstanding Graduating Student

Maine Business School

Bachelor of Science in Business Administration in Management

Dominic Guimond of Portland, Maine majored in management, with a concentration in management information systems and a minor in computer science. In 2019, he was named the Outstanding Management Student of the Year in the Maine Business School. He was an IT help desk intern with Tyler Technologies in Yarmouth and an IT tech support intern with Northern Light Health in Bangor. Guimond also was involved in research, including a study of the United States and Canadian film industries. He was vice president of the UMaine Super Smash Bros. Melee Club, and participated in other student organizations, including CyberSecurity, Fencing and Game Development. Following graduation, Guimond will work at Tyler Technologies, focusing on disaster recovery services.



Shayla Kleisinger

Outstanding Graduating International Student

College of Engineering

Bachelor of Science in Biomedical Engineering

Shayla Kleisinger of Winnipeg, Canada was a biomedical engineering major with a minor in nanotechnology. As a member of the swimming and diving team, her primary events were freestyle and individual medley. In 2016–17, she was named to the America East All-Academic Team. Kleisinger is a member of the All Maine Women honor society, vice president of the UMaine chapter of Active Minds, and a peer tutor and a teacher in the Black Bear Swim School. She also was involved in research on campus, working in the Howell Biointerface and Biomimetics laboratory, and participating in an interdisciplinary project through the Senator George J. Mitchell Center for Sustainability Solutions. Kleisinger was a mentor in the Maine EPSCoR High School Internship Program. Her capstone research project focused on microsatellite technology used in NASA's CubeSat Initiative that would be capable of sustaining the growth of microgreen plants in space. She plans to pursue a job in biomedical technology and attend graduate school.

Outstanding Graduating Students



Natascia La Verde **Outstanding Graduating Student Division of Lifelong Learning**

Bachelor of University Studies

Natascia La Verde of Belfast, Maine was a university studies major whose interdisciplinary program predominantly focused on history, social sciences, psychology, communication and cultural diversity. She is a member of Alpha Sigma Lambda honor society. La Verde's research focused on the experiences and journeys of individuals who historically created social, political and civil resistance. She has written about conscientious objection, and about resistance during the Nazi regime, the Penobscot Nation, and Rachel Carson and the environmental movement. La Verde is a parent and a staff member at UMaine's Hutchinson Center. She also is an active community volunteer. She has taught Italian to elementary schoolchildren, worked with teenagers at a behavioral institution, participated in the Belfast Creative Coalition and assisted elders. She plans to continue her research on resistance movements throughout history.



Eben Lenfest **Outstanding Graduating Student** College of Engineering **Bachelor of Science in Mechanical Engineering**

Eben Lenfest of Smithfield, Maine majored in mechanical engineering, with minors in robotics and ocean and marine engineering. He is an Eagle Scout and a recipient of the E. James and Eileen Ferland Engineering Excellence Scholarship. As a student research assistant at UMaine's Advanced Structures and Composites Center, Lenfest worked on a project to test the feasibility and effectiveness of applying a new NASA-developed structural damping technology to the university's VolturnUS floating offshore wind turbine platform. He also interned at NASA's Marshall Space Flight Center to learn more about the mechanics of the technology. Most recently, Lenfest worked with a doctoral student to test a scale-model wind turbine with active pitch control to better simulate real-world performance. Lenfest played French horn in the UMaine Symphonic Band and the University Orchestra, and was involved in Black Bear Robotics, and the SCUBA and Maine Outing clubs. As a UMaine graduate student in mechanical engineering, he will continue his work in developing active pitch controls and will spend his summers at the U.S. Department of Energy National Wind Technology Center in Colorado.





Lydia Murray

Outstanding Graduating International Student

College of Natural Sciences, Forestry, and Agriculture

Bachelor of Science in Nursing

Lydia Murray of Sault Ste. Marie, Canada majored in nursing and was a forward on the women's ice hockey team. Among her honors is a 2016–17 Team Maine award for the highest GPA. In her four years in the nursing program, Murray did numerous clinical rotations, caring for a wide range of patients at Brewer Center for Health and Rehabilitation, St. Joseph Hospital; Surgical/Orthopedic Unit and Medical/Neuroscience Unit, Northern Light Eastern Maine Medical Center; Surgical and Pediatrics at EMMC; and community clinicals at Orono High School, Orono Middle School and Asa C. Adams School. Her senior practicum was with the EMMC Obstetrics Unit. On campus, Murray was involved in the Student-Athlete Advisory Committee and Athletes for Sexual Responsibility. She has discovered a passion for obstetrics and women's health, and plans to pursue a career as a registered nurse.



Grace Pouliot

Outstanding Graduating Student

College of Education and Human Development | Honors College

Bachelor of Science in Elementary Education

Grace Pouliot of South Berwick, Maine was an elementary education major, with concentrations in mathematics and English language learning. The 2015 Mitchell Scholar received this year's Maine Campus Compact Heart and Soul Student Award, and is a member of All Maine Women honor society. In the Honors College, she was a project leader in the Servant Heart Research Collaborative, working on projects to support the Child Rescue Center in Bo, Sierra Leone. Her honors thesis is "The Attachment Theory: A Content Analysis of the Objectives of the Servant Heart Training Modules." Pouliot also attended Tembusu College at the National University of Signapore, co-directed the university's chapter of Camp Kesem and participated in UMaine Active Minds. She plans to pursue a career as a middle school teacher, with concentrations in mathematics and English language learning. Pouliot also hopes to earn a master's degree in educational counseling.

Outstanding Graduating Students



Ilija Stojiljkovic **Outstanding Graduating International Student**

Maine Business School

Bachelor of Science in Business Administration in Management

Ilija Stojiljkovic of Niš, Serbia was a management major and forward on the men's basketball team. His honors include Scholar-Athlete awards, and being named to the 2019 America East All-Academic Team, and the Eastern College Athletic Conference President's Honor Roll and National Association of Basketball Coaches Honors Court, both in 2018. In his senior season, he was team captain. Stojiljkovic also was a member of Male Athletes Against Violence and the Student-Athlete Advisory Committee on campus, and served as a peer tutor and mentor. He plans to pursue a master's degree and play professional basketball.



Thilee Yost

Outstanding Graduating Student

College of Liberal Arts and Sciences | Honors College

Bachelor of Arts in Political Science | Bachelor of Arts in Philosophy

Thilee Yost of Damariscotta, Maine was a double-major in political science and philosophy, with minors in legal studies, and political philosophy and ethics. Her numerous honors include the John Mitchell Nickerson University of Maine Memorial Scholarship, a UMaine Center for Undergraduate Research Fellowship and a U.S.-Singapore Exchange Scholarship. Her honors thesis is "Asian American Political Incorporation: A Case Study of Hmong Americans in St. Paul." At a National Collegiate Honors Council conference, Yost gave a well-received presentation, "Dialogues and Diatribes: An Eloquent Discussion for a More Civilized Age," focused on the Honors College current events course, in which she was a teaching assistant. She was a resident assistant for three years, and had leadership roles in UMaine's Pre-Law Society and the Mock Trial Team. Yost is a member of All Maine Women honor society. She plans to pursue a joint degree program to earn a law degree and a master's degree in public policy.

"Do not follow
where the path may lead.
Go, instead,
where there is no path
and leave a trail."

— Ralph Waldo Emerson



Doctoral Degree Candidates

Doctor of Education

David Leon Fournier, *Educational Leadership* ADVISOR: Richard Ackerman, Professor of Educational Leadership **THESIS:** An Exploration of Technology Leadership in Three Maine Public School Districts

Karen Greenwood Smith, Individualized Program (Special Education and Curriculum and Instruction)

ADVISORS: James Artesani, Associate Dean of Accreditation and Graduate Affairs: and Sara Flanagan, Assistant Professor of Special Education

THESIS: Examining the Relationship Between a Universal Screening Measure and a State Reading Assessment for Middle-Level Students

Doctor of Philosophy

Weaam Abdulwahid Alhallaf, Food Science and Human Nutrition

ADVISOR: L. Brian Perkins, Research Assistant Professor of Food Science **THESIS:** Antioxidant and Anti-Inflammatory Activities of Bioactive Compounds from Chaga Inonotus obliguus

Murtada Abass Alrubaie, Civil Engineering ADVISORS: Roberto Lopez Anido. Professor of Civil Engineering; and Douglas Gardner, **Professor of Forest Operations** THESIS: Feasibility Study of the Use of Wood Plastic Composite Lumber in Marine Aquaculture Structure: WPC-Aquapod Net Pen Cage

Dhafer Alshaibani. Food Science

and Human Nutrition

ADVISOR: Jennifer Perry, Assistant Professor of Food Microbiology THESIS: Retrospective Analysis of Non-Pasteurized Milk Testing Data and the Safety of Non-Pasteurized Milk and Cheese

Linda S. Archambault, ★ *Biochemistry*

and Molecular Biology

ADVISOR: Robert Wheeler, Associate

Professor of Microbiology

THESIS: Zebrafish Model Illuminates Mucosal Immune Defense Strategies Against Candida albicans and Candida parapsilosis

Robert Brent Arthur, Chemistry

ADVISORS: Scott Collins, Professor of Chemistry; Elizabeth Stemmler, James Stacy Coles Professor of Natural Sciences, Bowdoin College; and Howard Patterson, Professor of Chemistry THESIS: Development of Bismuth Oxyhalide Photocatalysts for Environmental and **Industrial Applications**

Jeffrey Daniel Auger, Earth and

Climate Sciences

ADVISOR: Paul Mayewski, Director and Professor, Climate Change Institute THESIS: Past, Present, and Future Arctic Climate and Implications on Arctic Nations and Communities

Elias Ayrey, Forest Resources ADVISOR: Daniel Hayes, Assistant Professor of Geospatial Analysis THESIS: Generating Remotely Sensed Forest Inventories over New England with Machine Learning

Erin Carter Bailey, Biomedical Sciences

ADVISOR: Clarissa Henry, Associate Professor of Biological Sciences THESIS: Cell-Matrix Adhesion and Early Neural Involvement in Zebrafish Models

of Dystroglycanopathy

Sonja K. Birthisel, Ecology and

Environmental Sciences

ADVISOR: Eric Gallandt, Professor of Weed Ecology and Management

THESIS: Sources of Variability in Agronomic Weed Seed Predation: Time, Space, Habitat,

and Hyperpredation

Carol Ann Blasi, History

ADVISOR: Jacques Ferland, Associate

Professor of History

THESIS: Acadian Land Tenure, 1604–1755: Cultural Persistence and the Evolution of Custom

Magdalena Blaszkiewicz,

→ Biomedical Sciences

ADVISOR: Kristy Townsend, Assistant

Professor of Neurobiology

THESIS: The Importance of Brain-Adipose Communication for Metabolic Homeostasis

Olivia Emily Bogucki, Psychology

ADVISOR: Emily Haigh, Assistant Professor

of Psychology

THESIS: Cognitive, Mood, and Cardiovascular Reactivity and Recovery in Response to Sadness in Remitted Major Depressive Disorder

Michael Joseph Brennan, History ADVISOR: Richard Judd. Professor of History THESIS: "The Dream Is in the Process": Environmental Racism and Environmental

Justice in Boston, 1900-2000



Shannon Leigh Brothers, Psychology ADVISOR: Douglas Nangle, Professor of Psychology **THESIS:** Examining Links Between Social Anxiety and Relational Aggression in Adolescence: The Influence of Rumination and Anger

Kristen Michelle Brown-Donovan, Plant Science ADVISORS: Gregory Porter, Professor of Plant, Soil and Environmental Sciences; and Ek Han Tan, Assistant Professor of Plant Genetics THESIS: Genetic Profiling of Late Blight and Other Disease Resistance in Potato

Patrick Michael Callaway, History **ADVISOR:** Liam Riordan, Professor of History THESIS: Feeding the Empire: Grain, Warfare, and the Persistence of the British Atlantic Economy, 1765–1815

Environmental Sciences ADVISOR: Darren Ranco, Associate Professor of Anthropology **THESIS:** Including TEK into Post-Secondary Education to Enhance Persistence in Science for Native Youth

Lisa Deborah Carr, Ecology and

Dana Elizabeth Carver-Bialer, Communication ADVISOR: Nathan Stormer, Professor of Communication and Journalism **THESIS:** Navigating Agency: Embodied Politics in the Feminist Classroom

Thamrongsak Cheewawisuttichai, Chemistry ADVISOR: Matthew Brichacek, Assistant Professor of Chemistry **THESIS:** Chemical Investigation of Poly (ADP-ribose) Using Top-Down and Bottom-Up Chemical Approaches

Elizabeth Carroll Coffey, Biological Sciences ADVISOR: Clarissa Henry, Associate Professor of Biological Sciences

THESIS: Muscle Degeneration in a Zebrafish Model of Lysosomal-Related Myopathy

LeAnn Marie Conlon, Oceanography **ADVISOR:** Huijie Xue, Professor of Marine Sciences THESIS: Circulation, Cross-Shelf Exchange, and Blue Mussel (Mytilus edulis) Population Connectivity in a Complex, Tidally Driven System

Meaghan Conway, Ecology and Environmental Sciences ADVISOR: Brian Olsen, Associate Professor of Biology and Ecology THESIS: Niche Evolution Along a Gradient of Ecological Specialization

Jennifer Ann Crittenden, Interdisciplinary Studies ADVISOR: Sandra Butler, Professor of Social Work **THESIS:** Juggling Multiple Roles: An Examination of Role Conflict and Its Relationship to Older Adult Volunteer Satisfaction and Retention

Nayereh Dadoo, Chemistry ADVISOR: William Gramlich, Assistant Professor of Chemistry THESIS: Chemically Cross-Linked Polysaccharide-Based Hydrogels Via Thiol-Norbornene Reaction

Helen J. Day, Psychology ADVISOR: Cynthia Erdley Gardella, Professor of Psychology THESIS: Gender Differences in Co-Rumination Processes in the Friendships of Late Adolescents:

Relations to Depression Vulnerability

as Sustainable Biomaterials

Sarah Domareki, History ADVISORS: Jacques Ferland. Associate Professor of History; and Scott See. Libra Professor Emeritus THESIS: The Canadian Ouestion and the Woman Question: History, Myth, and Identity in Canadian Women's Autobiography

and Environmental Sciences ADVISORS: Cynthia Loftin, Associate Professor; and Francis Drummond, Professor of Insect Ecology/Entomology THESIS: Landscape Pattern and Wild Bee Communities in Maine

Brianne Elizabeth Du Clos, Ecology

Jeanne Kathryn DuShane, → *Biochemistry* and Molecular Biology **ADVISOR:** Melissa Maginnis, Assistant Professor of Microbiology **THESIS:** Cellular and Molecular Mechanisms Driving JC polyomavirus Infection

and Environmental Policy ADVISOR: Christine Beitl, Assistant Professor of Anthropology THESIS: In Hot Water: Collective Action and Adaptation of Small-Scale Fisheries in Chile's Lakes Region

Susan Pauline Elias. Earth and Climate Sciences ADVISOR: Kirk Maasch, Professor of Earth and Climate Sciences **THESIS:** Blacklegged Tick (*Ixodes scapularis*) Distribution in Maine, USA, as Related to Climate Change, White-Tailed Deer, and the Landscape

Doctoral Degree Candidates

Eliot Fearey, Psychology

ADVISOR: Rebecca Schwartz-Mette, Assistant

Professor of Psychology

THESIS: Cognitive Inhibition and Interpersonal

Emotion Regulation

Roger Eastman Feeley, Physics

ADVISOR: Nuri Emanetoglu, Associate Professor of Electrical and Computer Engineering **THESIS:** Low Temperature AIN Thin Film Growth

on Nitrided C-Plane Sapphire Substrates

Rachel Anne Fowler, Ecology and

Environmental Sciences

ADVISOR: Jasmine Saros, Professor of Paleoecology and Biological Sciences **THESIS:** Assessing the Mechanisms and Implications of Altered Carbon Cycling in Arctic and Roreal Lakes

Catherine Frederick. *Marine Bioresources* ADVISOR: Ian Bricknell, Professor of Aquaculture **THESIS:** The Infection Dynamics of Sea Lice on Atlantic Salmon (Salmo salar) In Cobscook Bay, Maine, USA

Dulcinea Groff, Ecology and

Environmental Sciences

ADVISOR: Jacquelyn Gill, Assistant Professor of Terrestrial Paleoecology and Plant Ecology **THESIS:** Modern and Paleocecological Perspectives on a Terrestrial-Marine Linkage in the Falkland Islands

Amalia Marina Harrington, Marine Biology

ADVISOR: Heather Hamlin, Associate Professor of Marine Biology

THESIS: Physiological Effects of Climate Change on the American Lobster. Homarus americanus

Kathy Jeanne Harris-Smedberg, Education

ADVISOR: Catharine Biddle, Assistant Professor of Educational Leadership

THESIS: Shocks to the Systems: The Micropolitics of Communities in Economic Shock When Determining the Outcome of Local Education

Matthew Christopher Hartmann,

Biomedical Sciences

ADVISOR: Alan Rosenwasser, Professor

of Psychology

THESIS: Characterization of Ethanol-Related Phenotypic Differences Between C57BL/6J and C57BIJ6NJ Substrains: Role of CYFIP2

Seyyed Mohammad Hashemi Najafi,

Forest Resources

ADVISORS: Mehdi Tajvidi, Assistant Professor of Renewable Nanomaterials; and Douglas Bousfield, Professor of Chemical Engineering THESIS: The Influence of Mechanical Properties of Paper Coating on the Crack at the Fold Problem

Jamie A. Haverkamp, Anthropology

and Environmental Policy

ADVISORS: Cynthia Isenhour, Assistant Professor of Anthropology; and Darren Ranco, Associate Professor of Anthropology

THESIS: Understanding Climate Resilient Development and Discourse

Christopher John Robert Healy,

Education (Literacy Education)

ADVISORS: Victoria Bennett-Armistead. Associate Professor of Literacy; and Richard Kent, Professor of Literacy Education **THESIS:** "There isn't anything that guy can't teach about cars": The Meaning of Effective CTF Instruction

Amy Elizabeth Hofmann,

Interdisciplinary Studies

ADVISOR: Robert Causey, Associate Professor of Animal and Veterinary Sciences **THESIS:** An Experimental Design for Insurance Approved Equine-Assisted Therapies for Veterans with Post-Traumatic Stress Disorder

Matthew A. Humphreys, Psychology

ADVISOR: Jordan LaBouff, Assistant Professor of Psychology and Honors **THESIS:** How Scarcity and Humility Predict Prosocial Giving

Xiaojie Ji, Biomedical Sciences

ADVISOR: Patsy Nishina, Professor

of Biomedical Sciences

THESIS: The Role of Lyst in Retinal

Pigment Epithelium

Yang Kong, Biomedical Sciences

ADVISOR: Patsy Nishina, Professor

of Biomedical Sciences

THESIS: Genetic Modification of Inherited

Retinopathy in Mice

Elena Korotkikh. Earth and Climate Sciences

ADVISOR: Paul Mayewski, Director and Professor, Climate Change Institute THESIS: 2.000 Year Detailed Climate Reconstruction from Spresso Ice Core

Siglinde Langholz Villarreal,

Interdisciplinary Studies

ADVISOR: Owen Smith, Director of Intermedia MFA Program

THESIS: Transdisciplinary Creative Ecologies in Contemporary Art Within

Emergent Processes



Anne Marie Lausier, ★ Civil Engineering ADVISOR: Shaleen Jain, Associate Professor of Civil and Environmental Engineering **THESIS:** Perspectives on Water Resources Stewardship, Policy, and Risk

Joshua Arthur Lewis, Spatial Information Science and Engineering

ADVISOR: Max Egenhofer, Professor of

Spatial Infomatics

THESIS: An Automated Oualitative Representation of Spatial Science in R2

Akbar Mahdavi Shakib, ★ Chemistry ADVISORS: Brian Frederick, Associate Professor of Chemistry; and Thomas Schwartz, Assistant Professor of Chemical Engineering THESIS: Mechansitic Studies of Reducible Metal. Oxides as Hydrodeoxygenation Catalysts

Hakeem Salih Majeed, Civil Engineering ADVISOR: William Davids, Professor of Civil and Environmental Engineering **THESIS:** Development of Finite Element Techniques to Simulate Concrete-Filled Fiber-Reinforced Polymer Tube Structures

George Alphonse Maynard,

Wildlife Ecology

ADVISOR: Joseph Zydlewski, Professor

of Wildlife Ecology

THESIS: Assessing Anadromous Fish Migrations and Habitat Connectivity Following a Major Restoration Effort in the Penobscot River, Maine

Cody Peter Miller, History ADVISORS: Richard Judd, Professor of History; and Micah Pawling, Assistant Professor of Native American Studies and History

THESIS: "When We Develop an Agriculture That Fits This Land": Soil, Community, and Conservation in Twentieth-Century Appalachia

Barbara M. Moody, Education

ADVISOR: Ian Mette, Assistant Professor of

Educational Leadership

THESIS: Nonverbal Communication and Its Role in Building Rapport: A Mixed Method Case Study of K-12 Teachers

Aaron David Nicholas, Chemistry ADVISORS: Scott Collins, Professor of Chemistry; Robert Pike, Professor of Chemistry, William and Mary College; and Howard Patterson, Professor of Chemistry THESIS: Optical Memory Behavior, Metallophilic Luminescence, and Chemical Sensing Ability of Inorganic and Organometallic Complexes: Development of Optoelectronic Materials

Bryan Picciotto, Communication ADVISOR: Nathan Stormer, Professor of Communication and Journalism THESIS: Movement as Aesthetic Rhetoric: A Rhetorical Ethnography of Hiking in Maine

Brian Matthew Preziosi. Marine

Bioresources

ADVISOR: Timothy Bowden, Assistant

Professor of Aquaculture

THESIS: The Effects of Sediment Acidification and Temperature on the Immune Capacity of Adult Atlantic Jackknife Clams (Ensis leei)

Emilia Purington, Chemical

Engineering

ADVISORS: Douglas Bousfield, Professor of Chemical Engineering; and William Gramlich, Assistant Professor of Chemistry

THESIS: Coasting Component Migration in Paper Coatings

Elisa Elisabeth Andréa Sance, History

ADVISOR: Jacques Ferland, Associate Professor of History THESIS: Language, Identity, and Citizenship: Politics of Education in Madawaska, 1842-1920

Valerie C. Sauda, Interdisciplinary Studies

ADVISOR: Patricia Poirier, Associate

Professor in Nursina

THESIS: The Inclusion of Science Courses in Nursing Curricula Across U.S.

Schools of Nursing

Ambreen Ahmed Sayed, Biomedical Sciences

ADVISOR: Gregory Cox, Associate Professor

in Biomedical Sciences

THESIS: Characterization and Functional Rescue of Congenital Muscular Dystrophy with Megaconial Myopathy in a Mouse Model of the Disease

Charlotte Terry Carrigan Quigley,

Marine Biology

ADVISOR: Susan Brawley, Professor

of Plant Biology

THESIS: Thermal and Microbial Effects on Brown Macroalgae: Heat Acclimation and the Biodiversity of the Microbiome

Doctoral Degree Candidates

Brian William Rolek, Wildlife Ecology ADVISORS: Cynthia Loftin, Associate Professor of Wildlife Ecology; and Daniel Harrison, Professor of Wildlife Ecology

THESIS: Effects from Forest Management on Avian Spruce-Fir Communities and Habitat

Pamela Elena Ruiz Martinez, Chemistry ADVISORS: Brian Frederick, Associate Professor of Chemistry; and William DeSisto, Professor of Chemical Engineering THESIS: Thermochemical Conversion of Guaiacol Over Unsupported Tungsten Oxide and Nickel Supported Catalysts

Jessica Scheick, *Earth and Climate Sciences* ADVISOR: Ellyn Enderlin, Research Assistant Professor, Climate Change Institute and School of Farth and Climate Sciences THESIS: Remote Sensing of Icebergs in Greenland's Fjords and Coastal Waters

Allison K. Scherer, Microbiology ADVISOR: Robert Wheeler, Associate Professor of Microbiology THESIS: Host Mediated Mechanisms of Fungal Cell

Spread in a Transparent Zebrafish Infection Model

Won Joon Song, Earth and Climate Sciences ADVISORS: Scott Johnson, Professor of Structural Geology and Tectonics; and Christopher Gerbi, Associate Professor of Farth Science THESIS: Fault-Adjacent Damage at the Base

of the Seismogenic Zone and Seismic Anisotropy of Fold Structures

John Caleb Speirs, → Physics ADVISOR: MacKenzie Stetzer, Assistant Professor of Physics

THESIS: Probing Student Reasoning Skills:

New Methodologies

April May Spencer, Education ADVISOR: Janet Spector, Associate Professor

Emerita of Special Education

THESIS: Teacher Judgment Accuracy in the

Domain of Spelling

Michael Paul Torre, Ecology and **Environmental Sciences**

ADVISOR: Yong Chen, Professor for Fisheries Population Dynamics

THESIS: Linking Environmental Variability to the Biogeography of *Placopecten* magellanicus in the Northeast U.S. and the Development of Management Tools to Refine Survey Design and Improve Fishery Resilience

Panagiotis Tsakiroglou, Food Science and Human Nutrition

ADVISOR: Dorothy Klimis-Zacas, Professor of Clinical Nutrition

THESIS: The Effects of Wild Blueberry Bioactives on Endothelial Cell Migration and Angiogenesis: An In Vitro Mechanistic, Genomic and Proteomic Approach

Daniel Harold Varney, ★ Chemical Engineering ADVISOR: Douglas Bousfield, Professor of

Chemical Engineering

THESIS: Prediction of Paper Coating Mechanical Behavior Based on Particles-Scale Models

Kathryn A. Warner, Ecology and Environmental Sciences

ADVISORS: Jasmine Saros, Professor of Paleoecology; and Mario Teisl, Professor of Resource Economics and Policy

THESIS: Ecological and Economic Implications of Abrupt Climate Change on Lake Ecosystems

Zachary T. Wood, Ecology and Environmental Sciences ADVISOR: Michael Kinnison, Professor

of Evolutionary Applications **THESIS:** Cascading Community Consequences of Fish Adaptation

Fuyu Xu, Spatial Information Science and Engineering

ADVISOR: Mary Kate Beard-Tisdale, Professor of Spatial Information Science and Engineering

THESIS: Development and Applications of Similarity Measures of Spatial-Temporal **Event Sequences and Spatial Setting**



Master's Degree and Certificate of Advanced Study Candidates

Tia M. Achey Abigail Claire Adent Maitham Saeed Alabbad Sara Abdul Nasser Ayed Awad Alahbabi Shane Philip Albert Hannah Louise Allen Mariah Kay Allen James Michael Alt Alex W. Ashby Katherine Anderson Ashlev Alexander Corin Audet Armando Emilio Aves Stephanie Lauren Avres Kendall Mae Bacon Amy Lynn Bainbridge Francis H. Barnes Jessica Lynn Barry Gina Patricia Bates Erica Lvnn Batson Jared Allan Havey Beal Zachary Kenneth Beals Sara Nicole Beaulieu Abigail Marie Belisle Haley Jessica L. Bellows Genevieve Solange Benoit Amber L. Bergeron Jessica Ann Bergstrom **Emily Parker Berrill** Caleb Andrew Berry Cassidy Ann Bigos Jennifer L. Bilodeau Wyatt Elijah Bisbee Emily Marie Blackwood Austin Douglas Blake ◆ Camden Glenn Bock

Kelsea Paige Bouchard Boyd Stryker Boyd Noelle Christine Bralev Olga Alekseyevna Bredikhina ♦ William Patrick Breeding William Roy Brooks Isiah James Asa Brown Jennifer Marie Brown Jordan Edward Brown Drew Gosselin Browning Rachel M. Buck Anna C. Buckardt Thomas • Michelle L. Buckman Nathan F. Bumpus Karen Ann Bushey Selena Callahan John Andrew Carlucci Arianna Hope Castonguay Naomi Rose Caywood Lysha Lynne Chamberlain Anne E. Chamberlain Small Rachel Anna Chambers Yuen Chan John Perry Chappen Ashley N. Charleson Amanda Lynne Charron PianPian Chen Mitchell Paul Chesley Jaeho Choi Michael Albert Choiniere **Evan Richard Christie** Connor Gar Sing Chu Hayden Elliot Ciomei Mackenzie Rose Clapp James Robert Clark

Nicholas Patrick Clark Justin James Cloukev Shelby Lyn Colburn Avery Worth Cole Autumn Li Corbin León Darío Cortés García Justin Richard Courtney Kimberly Bigelow Cowperthwaite Daniel David Cox Lauren Elizabeth Crofton-Macdonald Katherine Lee Cronin Nicholas Paul Cullen Cvnthia A. Cullinane • Amanda M. Cupps Kathryn Suzanne Cutting Erin Marion Daigneau Robbi J. Dalev Adwoa Safoa Dankwa Lacey Rose Darling Katherine Alexis Davenport Robert L. Davis Clara Beatrix Deck Robert James Deetjen Jacqueline Delong Katelyn Marie DeRaps Sarah A. DeRosa Kristina L. Diaz Ogheneruona James Dibie Alvssa J. Dickinson Joshua Drew Donnelly Nicole Samantha Donnelly William Richard Doray Jordanne Danielle Dovon

Mariama Catherine Dryak

Alvssa E. Duchesne Katrina Marie Duncan Emily Duran-Frontera Clinton David Faton Paul T. Faton Katherine C. Edes Adam Edward James A. Flliott Rahma Aden Flmi Allyson Lindsay Eslin Tyler Daniel Everett Virginia Marie Everett Hope Elizabeth Eye Caroline Fannoush Dababneh • Ariel Briana Farber Michael Patrick Flanagan Melissa Emily Flye John Theodore Forester Charissa R. Fortier Matthew Francis Fournier Jenica Elsie Ellen Frazier Abigail Frances Fredrickson Erin Colleen Furbush Kathleen Marie Gagnon Charles Douglas Gardner Kerrie Edward Gardner Jeffrey Ross Gelinas Jonathan Edward Gendron Philip E. Gibson Miranda Leigh Gifford Mary Teressa Giordano Jennifer H. Gleason Danielle Shara Gluckman Grace Marie-Anne Gonnella Jenessa Frin Grant

Jeffrey Aaron Graveson Ashlev Diana Green Amanda Marie Grove Francesca Ann Gundrum Xiang Guo Jake Richard Gutkes Dante Guzzi Nathanial Lee Hackworth Justin James Hagedorn ◆ Angela Nicole Hallowell Iill Flizabeth Hamm Michelle Pochard Hart Flise Catherine Hartill Rachel Kelly Harvey Carolyn E. Haskell Sharon Heather Haskell Carter James Hathaway Zackary Lewis Havnes Bambi Dawn Heath Lauren Kav Hebert Michael Kilcullen Hebert Vanessa Rose Hensley Alice R. Hervey Bethany H. Higgins James Anthony Higgins Emily Mariah Wynne Hill • Meredith L. Hill Gabrielle V. Hillver James Logan Hodge Matthew Ryan Hodgkin Stephen Mark Hoque Brandon Woodman Howlett Kate Hruby Natasha Alexandra

Hubbard Blatt





Crystal Lynn Hughes Afton Elizabeth Hupper Erin Ashleigh Hutchinson Carli Wei Hutchison Jeremy Michael Hynson Nicholas Richard Innis Jonas K. Insinga Lura E. Jackson **Davis Richard Jacques** Kevin Leland Job Jacob Clarke Johns Melody Marie Joliat Koorosh Kashkooli Nathan Donald Kav **Emily Gail Keaton** Bryn W. Keenhold ◆ Casey R. Kelly Krista Lee Kelly Surbhi Khannan Sarah Marie Kneeland Sara Renee Knowles Emily Ann Kobrock William Hardy Kochtitzky Elizabeth Alkimeny Kowash Leah Rose Kravette Matthew Wayne Kruger Lorie Robbins Kulbe Dyandrea Tori Labonte Audrey E. Laffely Alexis Nicole Lanctot Jennifer Ruel Lang Cindy Languet Kelsey Rae Larrivee Katherine Rowe Legere Thomas Joseph Leighton Jamie Marie Leo

Noelle Flizabeth-Anne Leon Palmer Nathan R. Lesser Adam Joseph Letourneau Michael Thomas Linehan Briana Nicole Littlefield Yan Liu Danielle Meredith Lorusso Nicole Lyons Barbara Jane Mainguy Kalli Marie Mallory Kayla Anne Marquis Ashley Ann McAllister Erin Anne McConnell Walter Dale McCulley III Justin Thomas McDermott Greg J. McDonald Anna Elizabeth McGinn Molly Johanna McKenzie Jaime Anne McNeal Patricia D. Miles Laura Amity Millay ◆ Cary Rae Millbury Jennifer Alicia Minieri Lauren Marie Moody Molly Anne Moon Stephen Michael Reynolds Moore John Hugh Morgan Corey Lynn Morton Mary Therese Moynihan Terri Dawn Mumme Kathleen Ann Murphy William Wilder Nash

Melanie LaBarbera Nelson

Andrew James Newcomb

Master's Degree and Certificate of Advanced Study Candidates

Tho Huynh Ngo Nghi Song Nguyen Thi Cam Nauven Maura Kathleen Niemisto Faith Elizabeth Norton Steve F. Norton Brendan James O'Neil Mathew Kyle Orr Rebecca Clarke Paine Mitchell Robert Paisker Rachael MacKav Palmer Sarah J. Paluso Remigiusz Mariusz Paluszak Stephanie Lynn Pasinski Maurvin Ghanshyamkumar Patel David Gabriel Patrick Adam Casev Paul Frik James Paulsen Alicia T. Pelletier Andrea Rose Pereira Megan Pereira Danielle Lyn Perkins Sarah Anne Perkins Dominic Piacentini Margaret A. Pickoff Lvnda Bourret Pinkham Kevin M. Platukis Jean Ketler Point Du Jour ◆ Taylor Lynn Poli Samantha Renea Poll Noel Lewis Delano Potter Cooper Joseph Power Karlee Amber Price ◆ John Ouinn Randy Raditya

Muntasir Rahman Amelia Louise Ravin Raymond Elizabeth Raymond Rvan M. Redka Kaylie Oakes Reese Mark Charles Reilly Rosemarie Richter Andrea Roberts Kaitlin Brynn Robinson Eric Brad Robitaille Katelynn Joyce Ronan Julie B. Rosania Avery Shane Rossow Justin Melvin Roundy Christine Lee Rowland Baidehi Rov Madeline Clare Ruffin Naveen Saladi Anna Marie Sanborn Julie A. Sanborn Madeline Catherine Sanborn Beniamin I. Schaff Andrew Philip Schanck Alexander Schonewolf Ailish Kathleen Scott Tyler Russell Seekins Lauren Chelsea Sesto Karen Lynn Sharpe Mykayla Courtney Shaw Shannon Louise Shaw Brooke Ann Sheridan Sandesh Shrestha Anoulat Sinthavy **Emily Skrok** Alan Robert Smith Benjamin Tyrell Smith

Beth L. Smith Christopher Allen Smith Elena Selene Smith Reagan Mariah Smith Gillis Harikrishnan Soman ◆ Preston Scott Spicer Anne Margaret St. Amand Sotherd Kell Steer Diane E. Stephen Justin Rondel Stevens Andrea Pearl Steward Davina Karena Stiles Danielle Louise St-Pierre Daniela Ignacia Stück Valenzuela Puspaniali Subudhi Sarah Evelyn Sullivan Jazmvn Alice Ruth Svlvester-Cross Heather Lynn Szymanski Parivash Takasi Tammy Marie Talbot Rebecca Klein Task Stephani Teslow Astha Thakali Lakshmi SaiRam Thubati **Dvlan James Tibbetts** Morghen Lyn Tidd Kristi Ann Spinney Todd Brogan Elizabeth Tooley Meredith Rose Torrev Emma Susanne Toth Eric James Toups ◆ Shellie Ann Tourtillotte Christopher James Tremblay

Virginia Valdes

Kristen Marie Van Meter Patrick Thomas VanHaverbeke Anthony Michael Verzoni Sakura M. Violette Sarah Vogel Christopher James Waite Jill A. Walker Flizabeth Karen Walls Joseph Charles Walter Harry F. Ward Jr. Tia Rose Warner Flda Inés Weaver Raleigh Anna Weese Jav Howard Wegner Dennis Paul Wellman William Morey West Michael A. White Suzanne Saucier Whitmore Tina M. Willette Kathryn Healing Williams ◆ Mario Antonio Williams Jake William Willows Tiffany A. Wilson Anna Elizabeth Wright Dorine Alice Wright Haijun Yao Emily Anna Yenco Monica Paulina Yepez Avila Yaohan Yin Elizabeth R. Zavodny Zhen Zhang

"Education is the key to unlocking the world, a passport to freedom."

— Oprah Winfrey



Bachelor's Degree Candidates

Taylor Amanda Abbott Tanner Shaye Aberle* Jasmine Lia Abou-Flias Julianna S. Acheson Daniel Kiley Ackerman Matthew David Ackley *** Lucas T. Adair Liam Goodwin Adams* Oliver Bradford Adams *** Matthew Austin Ahearn * * * Kara Marie Aiken*** Nicholas Frontis Aiken*** Syed Mudassar Akhtar Stephen Akrofi Nasser Hassan Al Oahtani Ali Abdulla AlAmeri Kvlemartin Perez Alamo* Austin Leo Roger Albert Steven C. Alboum Justin David Alcorn** Matthew Anthony Aldrich* Abdulrahman Khaled S. Alessa

Mohamed Sultan Alhammadi* Mohammed Fahad M. **Alkhaldi** Mohammed Hashem Al-sayegh Sultan Saif Alshehhi Alexander Daniel Alvandian* Nicholas D. Alvarez Anthony Michael Amato* Megan Lorene Amico Brandon Paul Amundson Paige Miranda Andersen Sydney Lee Anderson Ashley Jane Andrews

Isabel Joy Alesse

Cody Lloyd Alexander

Nathan William Andrews Abigail Rebecca Annis Eduardo Leonel Anzurez Uroza*** Zachary L. Applebee* Remo Cameron Apse Celio Vitor Coelho Araujo** Rebecca Michelle Caroline Archer*** Christine Louise Ardans** Audrey Tatjianna Ardinger John Michael Arel Fric Ou Arnold* Danielle Lynn Arthur** Jonathan Thomas Ashe Dennis Dwayne Ashley III* Ashlee Atchinson Luke MacKinnon Atchison Katlyn Joyce Aubut* Sharon D. Audibert** Alexandra Germaine August Jesse John Averka Rolande Ayinkamiye Paige Erikson Bacon* Grace Dawnmarie Voth Bagley Alexander Piché Bailey Benjamin Michael Bailey Bradley Philip Bailey* Hannah Jayne Bailey Sarah Anne Baker*** Zachary Emery Baker Calla Ann Balboni M'Walimu Paya Ball Karissa Marie Ballard Samantha Gayle Ballesteros* John Gibson Barbera** Amanda Nicole Barbieri**

Felicia Nicole Baril

Emma Genevieve Barnes***

Ridge William Barnes* Emily H. Barnett** Jamie Anne Baronie Camden Maxine Barry Grant Bailee Jiang Carol Bartash*** Drew Eduard Bartlett* Fric James Bastidas** Tvler John Bateman Katherine Elizabeth Bates Silvia Donna Baxter** Keenan O'Donnell Beaudette Joseph D. Beaudoin* Willow Josephine Beccia*** Mikayla Becker Samuel Paul Becker*** Connor James Beebe*** Noah Kai Begin* Jamie Taylor Behan*** Brianna Ashlev Belair Jillian Janine Beland Jordan Adeline Belanger* Kirstie Mae Belanger*** Marissa Belanger* Paige Marie Belanger** Logan Albert Benedix Zachary J. Beneduci*** Madison Ryley Bennett ** Nicholas Cole Bennett Dvlan Gabriel Benoit Brawley Eric Benson*** Jessalyn Elizabeth Bergeron*** Mitchell Alan Bergquist Allen Lionel Bernier Amy E. Bernier **Drew Austin Bernier** Kvle Paul Bernier*** Tyler D. Bernier** Hannah Flizabeth Berrios

Daniel Patrick Berry* Rvan Ronald Bertin*** Krista Mae Bertrand Marshal Adam Bertrand* Lindsev Ann Bertwell* Alison Lynn Berube* William Roger Bessette Samantha Faith Bigelow Katelyn Elizabeth Bilodeau** Jeremy Derek Binding Maliyan Sierra Binette *** Kaitlyn Noelle Black Emma Pvnnonen Blackdeer Jaquan Desmond Blair Maxwell Monroe Blais Abbey Raye Blanchard Ryan Albert Block Rebecca Christi Blodgett*** Jacob Avery Bloom*** Ian Paige Blouin*** Gabrielle Renee Bock* Kellie Maria Bolduc*** Saskia Mildred Irma Bollen Caroline Rose Flena Bonenfant Lucie Nathalie Suzanne Bonneville * * * Caroline Elizabeth Booth Randy Alan Bosquet Brennan Mark Bosworth Dustin Albert Bouchard Tehva Beth Boucher* Connor Marcel Emile Bouffard*** Paige Marie Bourassa Evan Scott Bourgeois* Ashlyn Maree Bourque* Christopher Michael Bourret

Caryn Alice Boutaugh***

Jason Michael Bowden Hunter Matheson Bowen **Evan John Bowers** Cameron S. Bowie Iordan Olivia Bowie*** Javcob Robert Bowker** Jeremy Michael Bowser Nicholas Tyler Boyd Maylinda Ann Boynton ** Racquel Joan Bozzelli*** **Emily Michelle Brackett** Ellie Lillian Bradeen Finn Buster Bradenday*** Marina Nichole Braga Benjamin Walker Bragg Leah Careen Braley Taylor J. Braley Ryan Alexander Branscom Jacob Daniel Breen Seth David Breton* Courtney Marie Brett** Evan Thomas Brewer** Matthew Donald Brewer* Emma Brickman*** Cole Tyler Bridges Flisha Grant Brinker lack Xavier Britton** Alison Brodt Caroline Victoria Bromberg*** Drew Richard Brooks*** Rachel Marie Brooks*** Ian Francis Brophy Amy Cathryn Brown Corey Alexander Brown Darryl Evan Brown Sr. **Emily Marie Brown** Jacob Daniel Brown James Sylvester Brown*



Kathleen Rose Brown*** Kelcie Nicole Brown Steven A. Brown 7oe Katherine Brown* George Athanasios Budri Mariza Budri* Daniel Draper Bullard** Rebeka Marley Bullard Madison Elizabeth Burch* Justin Loyal Burchett Alyssa R. Burkard*** Jay Vassar Burkard*** Kiana Burke-Monsanto* Austin Cunha Burrows Madison Cecilia Burt Jonathan Burton Caroline Dorothy Bush *** Scott Thomas Bush Margaret Renee Bushey*** Chantal Patricia Bussiere** Bradlev David Butler Erin Holly Butts*** Michael John Buvaskas Shannon Marian Buzzell* Christopher Edward Byron*** Sean Marie Cahill** Maya Serrano Caines Danielle Elizabeth Calandra Olivia Michelle Callanan Rebecca Sloane Callen Lindsay JoAnn Camarata* Vincent Jamal Camp Jr. Brody Elwyn Campbell*** Haley Elizabeth Campbell* Jacob Aaron Campbell Patrick S. Campbell Quinn Alexander Campbell Julianna Rose Cangialosi Dexter Gordon Canning*

Elizabeth Mae Capodilupo Benjamin Austin Caprara Lori Mae Carlos Maeve Margaret Carlson*** Matthew Philip Carlson Onvcha Lynne Carlson Vanessa Paige Caron** Megan Alexis Carpenter Kevin Finn Carr Cassandra Jeanne Carroll*** Christopher Frank Carroll Callaghan S. Carter Andrew Yeates Cartwright **Emily Carvalho** William Leo Carver Michael Ryan Casale Dylan Thomas Casey Joelle Marie Casey Sean Michael Cashman*** Aleiandro Rufus Casillas Elana M. Castiglia* Paige Marie Castonguay* Charlize Michelle Castro Kirsten Jo Caswell** Chevanne Marie Cersoli* **Kevin Thomas** Chamberland**

Yossapat Chanarune Carroll I. Chapman Jr. John David Charbonneau Daniel L. Charpentier Donna Jovce Chason* Andre Frnest Chasse Ricky Chen Kaitlyn Jaye Chick** Nicholas James Chouinard* Frin Marie Cianchette* Jillian Flizabeth Cifra Ariel Hannah Clachar

Corey Robert Claflin* Connor Michael Clarey **Bailey Thomas Clark** Flaine Clark Emma Louise Clark Taylor Jane Clark Christina Noelle Claudel* Alexandra Haley Clayboss* Julia Josephine Cleary *** Andrew Edward Clement*** Cassidy Alexa Clement Julie Lorraine Clements Jaimi Anne Clifford** Sara Jane Clifford Hunter Carey Cline** Mairead Roisin Clonan Andrew Lawrence Cloutier Leeanna Suh Mee Helen Cmar*

Kailee Christine Cobb Samantha Taylor Cobotic** Sophie Jewel Cohen*** Zachary Ryan Colbert Nicholas G. Cole* Joseph P. Coleman John M. Conant Michael Holton Conceison Rebecca Kaitlin Coniff Dara Michelle Connell Joseph Daniel Connelly* Alexander John Connolly Roger Patrick Connolly* **David James Connors** Gabriela Constantin** Jacquelyn Marie Cook*** Shayna Faith Coombs Felicia Monique Cooney Kaleb Patrick Cormier** Lauren Michelle Cormier

Maria Elizabeth Cormier** Jessica Lynn Correale** Megan Victoria Correia Sydni Lauren Cosgrove*** Joseph Costa James Patrick Costigan* Kari Lynn Costopoulos Celeste Ann Cota Alexis Morgan Cote*** Courtney Alexandra Cotnoir Katherine Marie Cotton** Sedona Lynn Cottrell Daniel Curtis Coulombe Joelene Paulette Court Brittany M. Cousins *** Benjamin Louis Cox Alyssa Mary Coyne* Emily Ann Coyne ** Gabrielle Ann Craig Morgan Ella Cram Brittnev Lynn Crawford Michael R. Crawford Dylan Bryant Cray Allison Marie Croce Mia A. Cronev Ethan Wayne Crooker Melody Springer Cropley** Bryan Charles Crouse *** Casey Lee Crowley Jamie Anne Crowlev*** Kimberly Kay Crowley*** Ariana Marie Cruwys Cody Garrett Cullen* Riley L. Cummings Andrew Ian Cundy Jessica Lyn Cunney Dylan Howell Cunningham Aidan Minot Curley

Kaitlyn Elizabeth Curley

Shawn Michael Curran Jacob David Currier **Bethany Marie Curtis** Eleanor Faye Cusack Jaycee J. Cushman** Stephanie Lee Cushman Laura Nicole Cutolo Sirena Jacqueline Cyr Christopher Michael Daggett* Anna-Maria Blanche Dagher*** Kristian Matthew A. Daigle

Samuel Brian Dallmeyer Timothy Shane Dalton Courtney Elizabeth Daly*** Olivia Paige Dam*** Ellie Mara Damuck** Madalyn Rave Dana** Alexander Nathan Danner*** John Peter D'Annolfo Jr. Ethan Kyle Dapice Cailin Brianna Darling Connor Owen Darling Mason A. Darling Timothy Charles Dassow** Christopher J. Daubert Kiley Mae Davan** John Noble Davee* Erin R. David-Lowell Meagan Elizabeth Davies* **Emily Vivian Davis** Mitchel Shaun Davis Samantha Jane Davis* Angelo Jamal Dawson Lyric Cy Deagle Amanda Marie DeBaker

Bachelor's Degree Candidates

Madison Marie Decker Anthony Kyle DeGone*** Abigail Grace DeHaas*** Ian Ronayne Delaney Hannah Grace Delia* Lillian M. DeLisle** Kristiana Aimee DeLorenzo** Beniamin James DeMello*** Megan Riley Demers** Keegan F. Denery* Hanna Leigh Deon** Derek Knight Deoul Alvssa Marie Derrick** Shweta Desai Timothy Patrick Deschenes Michael Drake

Desgrosseilliers Kelly Lynn Desiardins Brianna Hope DeSoto* Isaac Roland Desrochers Benjamin Thomas Dewey Charles Derek Edwin Dewey Amy Alice Dias Caroline Conner Dickson*** Alexis Helene Dietrich* Julia Hayden Dillingham*** Asha R. DiMatteo-LePape** Courtney Mychela DiNardo Ariana DiNitto Sarah Nicole Doak** Morgan Elizabeth Dodge*** Nicholas Kenneth Dodson Stewart William Doe*** Henry Spencer Doering Lauren Anne Dolinski* Mitchell Thomas Domagala* Sophia Elizabeth Donadio** John Riley Donahoe Matthew Peter Donatio

Bingying Dong Soren West Donisvitch Ian Jordan Donnelly*** 7oe Ioanna Donovan** Gabrielle Bonita Dore Kelsev Alissa Dore*** Madeline Isabelle Dorr** Caleb James Dostie Dylan Bryce Doucette Sarah Lynn Doucette Seth Bentley Douthat Abigail Ruth Doyle** David James Doyle Jillian Ann Doyle Laura Ellen Doyon Jesse Christopher Drake* Nicholas Alexander Drinkwater** Killian James Driscoll Sean Richard Driscoll** Susannah Rene Drown** Kiley Elizabeth Drummond Austin Joseph Dube Peter J. Duda Beniamin Robert Duddy Samantha Jo Duff* Shannah Kylie Duffy*** Ryan Thomas Dufour Joshua Alan Dugas Adam Jason Dumas** Cassondra Ashley Dumond Casey Lynn Dumont Courtney Lynn Dumont Nicholas Benjamin Dunham John Barrett Dunn Julian Patrick Dunn Michael John Dunning** Megan Grace Dunroe*

Mason Brian Duplissie ***

Taylor Marie Dupont*** Tara Biyce Dural Taylor Beth Durepo* Abigail Marie Durrah** Kyle Charles Dutton Blake Alexis Dyer Branden Alexander Dyer Elizabeth Reid Dyer Guthrie Bernhard Dyer* Dvlan T. Earl-Johnson** Alyson Margaret East** Robert Michael Faston Kristy Anne Eaton John Alexander Eckart Rilev MacAllester Eckles Saleh Ibrahim Elhag Daeghan Pickering Elkin Abigail Nichole Elliott*** Ashleigh Althea Elliott* Samuel Kent Elliott** Asmaa M. Elmiliav Francesca Aurelia Flnicki Natalie Flshaw Lvdia Jane Elwell*** Emma Lynn Elz Hammond*** Rachel Anne Emerich ** Edward Mark Emerson Thomas Elden Emerson Lauren Kaye Emery** Cameron Jeffrey Emmons* Caleb Matthew Engster Stephen Donall Eno Blake Loescher Enrico* Gavrielle Hope Enriquez Meghan T. Erving Olivia Anne Esker Alan Liam Estes Ezra Eshleman Estey Dylan Michael Ettridge

lesse lames Evans*** Erika Kristen Everett Mary Elizabeth Everett* Julia Ananta Everitt* Adam Robert Ewing Vincent Eze Colin J. Fagin Amy Lee Fahey** Hanna Christine Falkie Alexander Crossman Fallon Zachary Robert Fanotto Ashley Marie Farina* Quintin George Farr Cierra Jayde Farrington* Shawn Michael Farrington*** Ashleigh Marianna Fay Aron Lucille Feeney Fritzner Felix Iodaliza Feliz Mindy Fenn Richard Michael Ferrazzi Brooke Patricia Ferris** Jacob Marlin Fetzer Jennifer Suzanne Field Peta Fifield* Michael Scott Filiault Michael Patrick Finer Anna Margretta Fischer** Zachary James Fisher *** Joseph R. Fitzpatrick Julianne Fitzpatrick*** Alexander Lyle Flannery*** Miranda K. Flannery** Hannah Brooke Fleming Jesse John Fleming Benjamin Paul Flood 7oë Noel Fluet** Alexander Taugher Flynn

Andrew L. Flynn Aine Clare Foley Felicia Kalie Forsyth Adam Arthur Fortier-Brown** Nicholas James Fortin* Nicholas Michael Fortin Anna Kathleen Margaret Foster** Benjamin Donald Foster Danielle R. Foster Isaac Foster Thomas Forbes Foster W. MacKenzie Foster** Nicholas Baxter Fournier* Noah Paul Fournier Adam Breckwoldt Fraley Joshua Clyde Francis Samuel Addison Francis Kevin Robert Frankhauser Emily Rose Fratzke*** Sydnie Laine Freitag Meghan Jeanne Frisard*** Nicholas Daniel Frizzle Cameron Charles Fudge Samantha Noel Furbish Trudy Frances Furrow** Emily Rose Gagne*** Hailey Elise Gagne** Kate Elizabeth Gagnon Lilah Brooke Gagnon Brad Evan Gale Gary Michael Gallagher* Chandler Flizabeth Gallant Mika M. Gallati Emma Rae Gallop* Melissa Louise Garand***

Arman Harry Garavanian

Christianna Beverley

Gardner**



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Faith Victoria Gardner*** Hope Anastasia Gardner*** Ryan Christopher Gardner* Roy Dennison Garland** Emma Renee Garner*** Patricia Louise Gates Nicholas Joseph Gaucher David Bryce Gauld Timothy John Gautieri Margaret A. Gautrau Lydia Beatrice Gavner Dominic Allen Vincent Gavton**

James Thomas Gayton Kayla M'Lynn Gayton *** Malik Nicolas Julian Geiger Breannah Mae Geiser** Savannah Lea Georgia Austin Robert Gerchman Laurine German* Trevor Paul Gettig Olivia Patricia Ghikas** Kile Gianetti Morgan Bernice Giblin Cody Joseph Rawlings Gigac Thomas Charles Giggey Jenna Rachel Gilbert* Matthew Michael Gilbert Shanay Elisabeth Gilbert Owen Patrick Gillis Flaina Noel Gilman Allison Paige Gilmore Molly Elizabeth Gilpatrick Christopher Roger Giroux* Sarah Beth Gisler** Spencer Farrington Glanville Thomas Higgins Gleeson** Abigail May Glidden*** Mikayla Renee Glidden

Gabriela Jade Gomes Keely Hope Ware Gonyea*** Lorenzo Patric Gonzales Emma Katherine Gonzalez** Kyle Robert Goodale Maria V. Goodale Katherine Goodrow Mikaela G. Goodwin Ariel Erin Goos Jeffrey Charles Gordon Reed Thomas Mack Gordon Rochelle Marie Gordon* Emily Corinne Gorney** Catherine Maureen Gottwalt*** Jennifer Marguerite Goulding** Jason Roy Goulet Olivia Daramy Goulet Sadie Marie Beth Goulet* Faith Rose Grady Jason Raymond Graham Joshua R. Graham Rachel Elizabeth Graham * * * Dakota Beniamin Gramour*** Isabelle Rose Grant* Leandra Grant Loren Nicole Grant* Noah Raymond Grantham-Coogan Anthony Craig Gray Emily Jo Greaney** Stephanie Lynn Greaton* Nicholas Michael Greatorex Adam Carlson Green Svdnev Marie Green* Kayla Elisabeth

Greenawalt***

Megan Katherine Greener

Luke Ronald Greenwood** Brian William Greulich Haley Christina Grey Liam Griffin* Jeremy Kina Grianon Natalie Nicole Grimm Ila Rose Grindle Julia Lillian Grocholl Aubrie Frin Gross Jacob Robert Gross* Colin Edward Grove* Peter Galen Grubb Lucia Diana Guarnieri*** **Bradley Curtis Guerrette** Olivia N. Guiggey Dominic Butler Guimond*** Yuangi Guo Random Chase Gurney Karl W. Gurschick** Alissa Haskell Gustavson Emelia Louise Guthrie Iulia Cecile Haberstick** Justin T. Hafner Mykayla Beth Hagaman*** Phillip Robert Haines* Thomas Guy Haines Michelle Lee Hale* Jacob Aaron Hall Sydney Hayes Hallowell Kyle D. Halvorsen Olivia Jean Hamm Brooke Craver Hammond** Noelle Alexandra Hanna James Patrick Hannigan* Thomas Jay Hanscom Paige Elizabeth Hanson** Thomas Joseph Hanson Marcus Edward Harding*** Dominic E. Haritos

Brendan Paul Harlan* Rachel Claire Harmon** Kaleigh R. Haroldsen** Kayla Marie Harrington* Michael Thomas Harrington Tvler-Ann Priscilla Harris Darrius F. Hart Dale Edward Hartt** Tristan Robert Harvie Mohammad Fazeel Hashmi* Peter I. Hatch*** Erica Ann Hathaway Courtney Lynn Hatton DeVaughn Brandon Hauck Brody Jacques Haverly-Iohndro** Heather Lianne Havey*** Andrew G. Hawke Todd A. Hawkins Thomas W. Hayden Alicia Nicole Hayes Emily Susan Hayes* Kaylee Elizabeth Hayes Daniel C. Heard** Daniel Heck Courtney Lynn Heffernan** David Earl Hegarty** Aiden S. Heikkinen* Griffin Michael Henderson Connor Brendan Henningsen Larissa Leigh Henry Jason Michael Henson Annie Guerra Hepburn Charlie Dempsey Hepburn Daniel L. Hermann* **Emily Paige Hernando** Sydney Georgina Hersey Marta Herzog Katie Marie Hess**

Lauren Lee Heulitt Deborah Ann Hevden *** Allyson Joyce Hickey Alexandrea Seven-Nguyen **Higgins** Helena Catherine Higgins Michaela Abigail Higgins Samantha Higley Connor Richard Hill Fthan Paul Hill** Gwendelyn Ruby Hill* Feryal M. Hilmi Emily Rose Hindle*** Tvler J. Hine Lorelei B. Hipkins Zachary Aaron Hodges Alex Steven Hodsdon Colleen Shelby Hoffman* Kyle Michael Hogan Whitney Lynn Hogan Robin Max Hoglund Megan Louise Hooper*** Jenna May Hope Meghan E. Horn Kayla Reiss Horne Jamie Lynn Hornsby Camilla Roe Horton** Christopher O. Horvath Taylor Michele Houdlette *** Ashley Sarah Houp* Megan Ryanne Houp*** Derek S. Howard Brett Flton Howell Lanie Beth Howes*** Megan Lynn Howes** Jill Renee Howland* Michael James Howland Connor Huck



Joshua Vernon Wayne Huffman Matthew Huitt Teresa Flizabeth Hull Shalimar Hannah Hulme** Christopher Michael Hunter Maisie Hurd Breana Lynne Hurley Karah Alison Hussey*** Kaine David Hutchins Kelsey Edna Hutchins Abigail Anne Hutchinson Emma Jean Hutchinson *** Cailey Nicole Hutchison Kelvin A. Huynh David Neil Idelkope*** Godswill Uchechukwu Igbokwe Jane Kathleen Imdieke-King Nicole MacLean Inglis** Brandon Michael Ip** Abigail Natalie Irvine* Maclean Kinsman Isaacs Caleb Daniel Jackson Jesse Adam Jacques Jordin Jeanine Jakins** Alex Michael Jakubowski Matthew Oliver James* Emma Martina Jandreau** Nicholas Kevin Jandreau Ashlyn Elizabeth Jarman Adam Christopher Jarosz Brianna Ashley Jarvis Connor Joseph Jefferds Jessica Marie Jesiolowski* Hannah Teresa Johnson Kyle Scott Johnson

Michael Scott Johnson**

Patrick James Johnson

Rachel Lee Johnson*** Samuel Thomas Johnson*** Chloe Marie Ionasson* Amaziah Marikle Iones Charles Braddock Jones V** Michael Brennen Jones*** Jacob Joseph Neil Jordan** Tyler Thomas Jordan Sophie Loree Joseph Jarrod Robert Joy*** Robert James Judkins*** Iulia Ann Juenemann **Jillian Michelle Junior** Iordan Kalmus*** Braeden Christopher Kane Ian James Kane* Julie Michele Kaplan Miller Joseph Kapler Michael Karnas* John Paul Kay** Aurore Mutesi Kayibanda Brian Conlin Kearsley Summer Blue Keim*** Amelia Faith Keiper* Brian Arthur Kellev** Kaitlin R. Kelley Kerry Alice Kelley Kyle Richard Kennedy Timothy James Kenney Caleb Harbutt Kerbs** Hannah Kerrigan Rukhsar Khan Matthew John Kiely Jacob Lee Kientz Christopher Arthur King* Connor Francis King Courtney Lynn King*** Samantha Ashley King***

Jacob Thomas Kinney

Anastasia Arabella Kirhach*** Dawayne D. Kirton Richard H. Klatt Tal Kleinhause-Goldman Gedalvahou*** Shayla Rose Elizabeth Kleisinger** Klarissa Elisandra Klier* Rachael Frances Klose* Derek Eugene Knarr* Joshua Francis Kocik Taylor Nichole Kocyba Robert Emmanuel Kohart Hope Elizabeth Kohtala*** Angus John Koller*** Michael Korvcansky Marena Flena Koutroubas Christopher George Kowash** Hannah Nicole Krasnow William R. Krason Connor John Kreider* Christian A. Kroot Jacob Arthur Krull Birgit Anna Kuhlka** Kyle Louis Laird Kulickowski* Andrew I. Kurmin*** Paul G. Kurnick Kai La Spina Natascia Giovanna La Verde Desiree Lynn Labbe** Caleb Richard Laberge Garrett James LaFrance* Peter Raymond Lajeunesse Peter Nolan LaMagna Paige Shelby Lamarre Mark I. Lambrecht***

Lauren Ann Lang*

Mackenzie Cally Lannon Cody Jay LaPanne* John Michael Laperle *** Erica Lvnn LaPlante*** Noah Robert LaPlante Danielle Paige LaPointe* Olivia Ann Lappin*** Rachel Leigh Largay Scott Guy Lariviere Meghan Renee LaRochelle Nadia Rose LaRosa Kathleen Shirley Later Jordan C. Lau*** Amanda Marie Laverdiere** Christina Lucille Laverriere Beatrix Anne Lavigueur* Antonia Marie Lavina* Brianna Joy Lavoie Lindsey Crysta Lavoie Ryan Timothy Lavway*** Madison Elizabeth Lawler Halev Mae Lawrence Russell Scott Lawrence Jr.* Madison Flizabeth Leach *** Savannah Nicole Leaf Kelby Laurel Leary Bristyn Judith Leasure* Kate Delaney Leavitt Samuel Liam Leavitt* Lauren Amelia Leber* Tyler Nathaniel LeBlanc Cameron Timothy Ledesma Jayna Adele Ledger Andrew Flaherty Lee* Christopher Daniel Lee Kaitlyn Julie Leerburger** Benjamin McKinley Leet Clayton Gage LeFay Arthur Melio Leighton

Mikala Leland Cole Thomas Lemelin Flizabeth Sarah Lemin** Owen John Lemoine Taylor Louise Lenentine *** Eben Joshua Lenfest*** Maddison Margaret Lengyel* Emma Nicole Leonard Jacqueline Marie Leonard Sarah Anne Leonard Daniel George Lesko*** Fthan Michael Lessard* Susan M. Lessard Beniahmin Katahdin Leverett Christine Emily Levesque Kathleen Elizabeth Levesque Michaela Sue Lewia Alexandra Denise Lewis*** Alyssa Rose Lewis* Caitlyn Rebecca Lewis Chelsea Ann Lewis Edwin Scott Lewis Lindsey Anne Lewis Mae Mae Liautaud Alyssa Morgan Libby *** Frederick Thomas Libby Ian Craig Ligget Stella Claire Ligon** Tessa Elizabeth Lilley* Chloe Elizabeth Lilly* Kvle A. Lima*** Ryann Lee Lindsay Spencer Laurier Lindsley*** Tessa Regina Lindsley* 7imu Liu

Matthew MacFarlane Loewen



Bachelor's Degree Candidates

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Aidan A. Logan Elizabeth Jane Loranger Olivia Rose Lounder* Emmaline Louise Lovely* Jamie Lee Lovley** Taji Nasir Samad Lowe Heather Colleen Lowry*** Rachel Susan Luc* Sean Joseph Luce* Adam Lufkin Quang Minh Luong Jennalie Rose Lutes Jennifer A. MacArthur Joseph Francis MacDonald Kelby Tunstead Mace** Molly Elizabeth

MacGregor***
Leala Maree Machesney***
Evalyn Leslie Machia**
Nathan Alan Mackenzie*
Sean Hamilton Mackintosh
Ben Robert MacMillan
William Manuel MacVane*
Austin James Madden
Kayla Jane Madden
Hannah Margaret Maddix**
Chad D. Madore**
Lauren Elizabeth

Magnuson***
Nina Adara Mahaleris
Maegan Elise Maheu
Megan Alicia Main
Andrew Joseph Majeski
Samuel Haskell Mallett**
Katherine Mary Mandile
Courtney Amber Mann***
Cameron Robert Manning
Katalina Shanna Manon
Haley Marie Mansell

David A. Manzo Adam Albert Marcotte Michaela Stevie Marcus Heather Rose Margerison Ian Ramon Maristany Colton Michael Markevich 7oë Rain Marotto* Thomas T. Marshall* Eliana Mireille Martel Marissa Nicole Martel** Chelsea Lynn Martin** Jeanne Fileen Martin Lauren Flizabeth Martin*** Rachel Marie Martin** Ashley Elizabeth Mason** Samantha Dorianne

Matson***
Alyson Matteau
Elizabeth Kathryne Matthews
Mallory Taryn Maxwell
Mercedes Elizabeth Mazzitelli
Justin Leon McAllister
Maeghan Elizabeth McAuliffe
Kaitlyn S. McClurken
Grace Harmony McDermott*
Catherine Irene McDonald**
Genevieve Kurilec

McDonald***
Megan Chantel McGillivray
Molly Rose McGinn
Ryan Michael McGinty
Parker James Theriault
McGlauflin
John Joseph McGloin
Erin Elizabeth McGlynn
Robert J. McGovern
Danielle N. McGowan

Natasha Lynette McGowan

Elizabeth Margaret McGrath

Nicole Ann McGrath** Timothy Le McGuire* Benjamin Michael McLaughlin*** Kacie Renee McLaughlin Marshall Bryce McLaughlin Cvrus James Emerson McLean Fionnbharr Daniel McMahon Anna Grace McMillan Jeffrey Scott McNally II*** Alex Wesley McPherson Samuel Angus McPherson Augustus McWilliams Sadee Frances Mehuren** Paige Grace Meisterling Mackenzie Rose Menard Alexander Jason Menter** Alexis Elizabeth Merinsky Kaelie Danielle Merrill*** Kevan Michael Merrow** Taylor Ann Messerman* Laina Marie Mette* Kristopher A.H. Michaud* Robert Michael Michaud Ir. Robert William Michel Jackman Andrew

Mickiewicz***
Jennifer Elise Miers*
Matthew William Mihaiu*
Trahmel Lex Milashouskas
Hannah Katharine Mildrum**
Cassandra Jane Miller**
Emily Elizabeth Miller**
Matthew Michael Miller
Michelle Ann Miller**
Robert Maginn Millett*
Robert A. Milliken III
Robert Sterling Mills*
Charles Edward Mitchell In

Emily Rose Mitchell Phoenix Arista Mitchell Logan Jane Molt*** Brian Monahan Brysen Turner Monahan Cameron R. Mondor Reid Michael Monk Blanca Katarina Monsen Sean Kenneth Montibello Adam Edward Moody Morgan Rae Moon Emily Jean Mooney** John Henry Moore Samantha I. Moore** Zachary Forrest Moore Wesley Gerald Moores Jordan Alexa Morace Andrew Richard Moran*** Joshua Matthew Moran Kathleen Rose Moran Abigail Marie Morgan*** Cara Grace Morgan*** Allison Mae-Ann Morin* Blaine Roger Morin Mikavla Jean Morin** Trevor Alcide Morin*** Garry Scott Morneault Aidan Paul Morrill*** Coulter McAllister Morrill* Tina Marie Morrill Sean Martin Morris Carly Margaret Morrison Courtney Elizabeth Morse Samantha Margaret Mortali Kaeleigh Suzanne Morton** Alyssa Rain Moser Ella Elizabeth Mosky **Emily Anne Moult** Hannah Burns Moutal*

Keith Timothy Muehlbauer** Matthew Allan Mulvaney* James Mwenja Munyiri Alexander Kenneth Murchison Carrie Rae Ruth Murchison Kyle Stephen Murchison Briana Marie Murphy Gabrielle Murphy* Colin Andrew Murray Evan Alexander Murray Lydia Tyler Murray** Michaela Ann Murray *** Sarah J. Murray* Theresa Lvnn Murrav*** Christina Marie Muse Fadumo Saed Musse Estella Marie Myers Andrew Napoleon Nadeau* Maya Haze Naisbitt** Kearney Marie Nash Benjamin P. Nason Erin Leigh Nason*** Kayla Elizabeth Nason Mozai Ashaniel Nelson Meryl Nelson-Lee*** Shantel Lee Neptune **Emily Suzanne Neville** Elizabeth Jane Newberry Baylee Nicole Newell Nancy A. Newell Alexandria Lyn Newhall Cameron Jon Newland* Doug Daniel Newton*** Raymond Ngo Bruce Nguyen

Chi Anh Nguyen

Bachelor's Degree Candidates

Adriana Renee Nicholas Chelsea Jade Nichols Molly Margaret Nicholson Shelby Elizabeth Nickerson** Danielle Nickinello Lauren James Nightingale *** Kilee Elizabeth Nile Leah Angelina Nilsen Eric Hoy Ninthala Julia Kathleen Nixon** Matthew M. Noel Alison M. Nolan Andrew David Nolan*** Braydon Saige Norris** Sadie XiaoHua Novak* Nichole Kimberly Oakes** Sarah Kate Oaklev*** Aidan M. O'Brien* Brittany Dawn Ogden Chelsie Lynn Oldfield Anna Flisabet Olsen*** Thomas Edward Olver* Cliodhna O'Mallev Frank Omondi Sydney Jo O'Neal Timothy Patrick O'Neill Johannes William Oosten Joshua Michael Orcutt Ty Eugene Orduna Michael Frederick Orne Madison Leigh O'Rourke* Jazzv P. Osborn Adelle Marie Oswald*** Coral Jean Ouellette *** Morgan Elizabeth Houston Outing*** Delaney Quinn Overlock Kaj Alexander Overturf** Brice Anthony Ovitt

John Robert Pacent Carissa Flaine Pacheco Emily Sara Page** Wyatt Ramsbotham Page Monica Jolie Pallin* Kvlie Rae Palmer*** William Palo Vincent Frank Panetta Elijah George Pangburn Miranda Sylvia Panico Alexis Morgan Paquette Josiah David Paradis** Megan Elise Paradis** Isabel Jeanne

Corinne Parent*** Jared Curtis Parent Jonah Evan Paris*** Jane Ann Parlee Wyatt William Parra Kayla LaShelle Parsons Timothy Cameron Patch Nisha Patel*** Taylor Arlene Patterson Jenna Marie Paul*** Melissa Blake Pawlev Joshua Wahlstrom Pawson Laura Elizabeth Paye *** Zachary Neil Peaco Mackenzie Rose Peacock*** Hayden Michael Annelli Pearson Timothy James Pearson Rikki Jo Pease Fiona Colleen Peavey*

Jordan Evan Pelletier** Justin Jason Pelletier* Michelle A. Pelletier* Olivia Louise Pennington*** Sandy Marie Pereira Christian Paris Powell

Daniel Alberto Perez Dillon James Perkins Carolina Pernia Kathleen Marie Perry*** Kayla May Perry***

Ryan Timothy Perry Hannah Lawry Manderson Peters*** Amanda Lee Peterson Samuel Lowe Petri Alexander James Petry Ashley Virginia Pezanowski Danny H. Pham Cameron Patrick Phelps Tucker Robert Phelps Thomas Wolden Phillips IV Carl Thomas Piacenza Ryan Joseph Pierce* Alexis Marie Pine** Amv E. Pinkham Nicole Marie Pinnette *** Kristie Gisela Pinto Elizabeth Rochelle Piotrowski Ryan Thomas Plante Kiana Elizabeth Plumer Danielle Renae Plumlee* Jason Matthew Pohlman Taylor A. Poissonnier** Ryan C. Poitras Jacob Arthur Poland Taylor Rae Poland Christine Theresa Pollard Lvnn Carol Pollard Clarence Almon Porter Gianna Joy Porter*** Matthew Joseph Potvin* Ciera Poulin*** Grace Werker Pouliot ***

Bryanna Lorraine Power* Simon Matthew Powhida Dillon Thomas Pratt Jamie Marie Martin Pratt*** Sarah Beth Pratt Kale James Prentice Jacob Alexander Prest** Mariah Lee Priest** Teagan Cole Prince Michael Alexander Pritchard James Francis Proctor** Stanley C. Prophete Emily Robinson Protheroe* Michael Edward Pullen** Lucas James Purdie Skylar Aston Purdy Juliana Elise Puskar Cvnthia Nicole Putnam Brendan Phillip Qualls **Curtis Quang** Christopher Quereux Nicole Ashton Quigley Mickayla Brooke Quimby Hannah C. Quinn Anthony Richard Ouintiliani Kaitlyn Marie Raffier** Zachary Omer Ragot Azim Muhammad Rana Beniamin R. Rancourt Olivia Juliette Rancourt* Dean David Rando Rvan Vannarod Rarn Jacob Peter Rawlings Kendra Rena Raymond** Bridget Campbell Re*** Liam Michael Sullivan Reading** Nathan Frances Thomas Reed

Abigail Frances Reese

Colin Thaddeus Reeve Hannah Abigail Reid Madeleine V. Reid* Brian Cameron Reilly **Emily Anne Reilly** Grace Elizabeth Reno Alexander Marshall Reppond** Chadwick Everett Rhodes **Emily Mariah Rhodes** Matthew Everett Rice Emma Ruth Kremer Rich* Brandon T. Richards Jordan Marie Richards** Julia Lucia Richardson** Taylor Mackenzie Richardson Samantha Page Ricker*** Faith Leeann Rideout*** Julia Abbott Rider* Colin Taylor Ridley Elizabeth Darlene Riedl Claire Flizabeth Rinne*** Cody James Rioux Molly Jo Riportella Tyler Lee Ritter*** Mason P. Roach Phillip Anthony Robb **Brendan James Robbins** Gwyneth Ellen Roberts*** Laura Beth Roberts** Nicholas Wilfred Roberts*** Kassidy Rhyne Robidoux Curtis Joseph Robie Douglas William Robins Dylan Michael Robinson* Emily Nicole Robinson** Garrett Morgan Robinson*** Haley Elizabeth Robinson*

Justin John Robinson



Kaleb Paul Robinson** Peter Andrew Robinson Daniel M. Rocheleau** Darissa Janelle Rodas* Alexandra Warren Roderick** Alexander Sergeevich Rodionov*** Thomas Garrick Roerden** Mikayla Mary Rogers Olivia Rose Rogers Aidan Patrick Rojo Alex Daniel Rollins Tyler Joseph Rollins* Michael Robert Roman* Reilly Alexandra Victoria Romanoski*** Daniela Marie Romeo Alicyn Faythe Romprey*** David Michael Rondeau*** Kyle James Rooney Taylor Lee Roos Breann Ashley Nichole Roosa Abby Lee Root Helen Rose** Beniamin Lawrence Rosenbaum William Alan Rosenberger Timothy Jonathan Ross Nicholas Josef Rotter-Weller Fmma Grace Rowe*** Grace Venning Rowe Olivia Glenn Rowell** Brian Douglas Roy Casey Shane Roy Charles-Alexandre Roy*** Dakota Matthew Roy Patrick John Roy*** Taylor Nicole Roy**

Meghan Lyndsey Royle

Zachary Tyler Ruel Olivia Catherine Ruhlin** Bonan Rui Richard Victor Russell* Molly Ann Ryan Jacquelyn Bernice Sadowski Breanna T. Salter Amy Eileen Samson* Alexandrea San Agustin Tonya L. Sapiel Haley Raye Anne Saucier** Logan James Sauer Chantal Renée Savoie Stephen Alexander Savov Morgan Laurence Sawyer Matthew Christopher Scales Devin Ryan Bryant Scherer* Daniel Joseph Schlabig** Alexander Lee Schlegel Dylan Russell Schlichting* Kurt C. Schlieder Julie Ashly Schnee** Julia Tingting Schneider Alexis Dominique Schneiderat* Joshua David Schneier* Ming Feng Espanola Schnorr*** Jacob Alexander Schott Joseph David Schrader* Alyx Pearce Schrecengost** Matthew Christian Schultheis Rebecca Marie Angelica Schuman*** Aaron Joseph Scott Gabriella Ann Scott** Abigail Elizabeth Scott-Mitchell*

Samuel Bruce Segee***

Sarah Flizabeth Seitz** Willow Amelia Selens* Jolie Agape Semuhoza Thomas Edward Senecal Calvert James Senesac* Kasha Lyn Sereyko*** **Emily Rose Seymour** Alice Catherine Ann Shaffer Lilly Shamlian* Michael Buranbaev Shaw Lexington Kyler Marie Shea* Matthew Brent Sheehv Sara Jeanne Shellev Zhecheng Shen*** Caroline Shepard Riann Kayanshi Shepherd Dane Michael Elliot Sherman Cullen Edward Shortt Ethan Robert Sibley Thomas Gordon Sigler Cowan John Sikora** Skye Siladi*** Erica Lynn Silliboy*** Samantha Jessika Silverbrand*** Hayley N. Simmonds Adreanna Marie Simmons Bailey O. Simmons-Brown Allie Flizabeth Simoes Meaghan Ruth Simonds** Jessica Marie Apinan Sinclair Asher Beniamin Sizeler-Fletcher** Melanie Iris Sklare Lindsay Hanna Sky* Cloie Isis Slagle Kevin Burns Sloan

Amanda Small*

Jessica Joy Small ***

Stanley Cody Small *** Kelsey Marie Smart Abigail Phinney Smith Andrew Tyrone Smith Christina Marie Smith Connor Thomas Smith Dylan James Smith Gabrielle Camile Smith *** Hannah Seward Smith Hunter R. Smith Jackson Roskamp Smith* Joseph Kenneth Smith Julia Katherine Smith Kathrvn Marie Smith Sarai Lynne Smith Shawn Adrian Smith **Emily Banes Snieckus** Suzanne M. Snowden Quinn Merchant Snyder Deirdre Renee Somerville Morgan Noel Sorev Aaron Robert Soucy Allison Paige Soucy** Emily Sarah Souza Ana Eliza Souza Cunha*** Arielle Arlyne Spalla** Forrest C. Spang* Jacob Edward Spaulding** Kaitlyn Paige Spaulding* Preston C. Spear John T. Speers William Tavenner Spencer Samuel Trainor Spizzuoco Martina Maria St Angelo Matthew Roger St. Jarre** Natasha Marie St. Pierre Arlon Peter Staats Brandi Ann Staples Samuel A. Stark***

Cassandra Hazel Steele* 70e Alexandra Stefanic Samantha Ariel Steinberg Molly Renee Steinman James Dillard Steinsiek Andrew Lee Stevens Cody Joseph Stevens*** Emily Nicole Stevens** Forrest Dallon Stevens Zachary Mark Stevens Austin Wheeler Steward*** Chandler S. Stewart McKinley Hale Stinson*** Alyna Jessica Stober Ilija Stojiljkovic*** Liam James Stokes*** Carter James Stone Katie Joanna Stone Paige Hannah Stone Onvx Stone-Ratelle Nathan Christopher Storey Sarah Choi Storgaard* Anna Zoetique Struba*** Caitlyn Ashley Stryker Corbin Study Aidan John Sullivan Amanda Rvnn Sullivan Odis Gregory Sullivan Lucien R. Sulloway* Charles Arthur Sult* Madison Shain Suniga Amy Marilyn Sutherland David Jon Swan Thalia Hannah Sweenev Eben Winthrop Sweetser Matthew Curtis Swope

Bachelor's Degree Candidates

Emily Katherine Szotkowski Ashley Marie Talon Anastacia Maria Tamvaklis Christopher David Tanner Tiffany Karen Tanner*** Chase Parkin Tapley** Michael Tarquinio Emily Rae Tarr* Kaylee Amanda Anna Taylor Lindsay Michelle Taylor*** Zachary Taylor Ben Walter Tero*** Samuel Alexander Terris Jacob Alan Terry * * * Joshua Ian Terry Mitchell Saverio Thayer Alizah H. Thayer-Broussard Yin Moe Thein Zachary Robert James Theriault*** Kathleen Marie Thibodeau* Sierra Lynn Thibodeau Greta Mira Thiele Kurt Wilhelm Thiele* **Bryson Cole Thomas** Abigail Kathleen O'Clair Thompson Benjamin Joseph Thompson Phoenix Owlwynd Throckmorton-Hansford*** Sullivan Thomas Tidd David Harrison Tiffany Kalee Reece-Lynne Tinker Nicholas Martin Tomanelli Alec Bryce Toothaker*** Dillon Russell Toothaker Alexander Lionel Torno Ruben Luna Torres* Wilberto I. Torres

Joshua Donald Towle Kerri Lvnn Townsend Nickolas Bryan Tozier Cole Chamberlain Tracy Harriett Rose Train Tin Duc Tran Kaleh F. Traverso-Penn Alyssa Catherine Trombley*** Chipper Raymond Trottier Amani Marybeth Trouant Jean Trueman Conor Patrick Tully Dvlan L. Turner* Emily Flora Turner* Mikayla Maree Turner Natashia Marie Turner Nicholas Michael Turner Savannah Morgan Tuttle Eric Tuyishime Jill Marie Twist*** McKenzie Mae Tyler Anna Tyrina** Sabrina Leigh Tytula Alyssa May Urguhart*** Isaac Luke Vaccaro*** Sarah Kate Vaillancourt *** Taylor Paul Vaillancourt Maria Ann Valente* Jacob Michael Vallee Micah Everett Quigley Valliere* Jane Iris van der Schaaf** Elizabeth Nicole Van Dyne Rachel Cheyenne Van Gorden*** Richard Connor Van Wagner Kate Ann Vanadestine Jayson Thomas Vanidestine

Deyrell Mitchell Vargas

Lexiianna C. Vargas Lincoln Conner Varnum Christina Rose Vasquezi Aleksandar Junin Vega** Devyn J. Veilleux Taylor Marie Venema *** Christian Y. Vergara **Emily Grace Verreault** Caroline Elizabeth Verrill** Timothy Justin Verrill * * * Olivia Ann Vibert*** Joshua A. Viekman*** Zachary Ezra Vise** Alanna Nicole Wacome** Gabrielle Kayobyo Waqabaza Samantha Louise Wagg Sarah Elizabeth Wagner*** Ellen Kathryn Wainwright Jason Douglas Walker Kavlee Noel Walker* Rilee Catherine Walker Beniamin William Aiken Wall * * Hadley Hunter Wallace* Ivv Elizabeth Wallace * * * Collin Clement Walsh Connor Austin Walsh Mamie Davidjohn Walsh Guangiu Wang Sijia Angela Wang Tiantian Wang Zhe Wang Emily Marie Ward** Hannah Christine Ward Alyssa Marie Wardwell * * * Gregory Maxwell Warmuth*** Jesse Robert Warren*

Beniamin James

Waterman***

Allison Mary Watson** Drisanna Watson Jana Marie Watson*** Robert Thomas Watson** Jason Lee Webb Anna Grace Webber*** Adam Phillip Weeman Abigail Margaret Weigang*** Hannah Louise Welborn *** Brieanna Daisy Welch Dayle Logan Welch*** Olivia Rose Welch Phoebe Jane Welcome *** Devon Michael Wentworth Bronwyn Aerie West* Gema Rae Wheatley Kayon N. Whitaker Casev Nichole White Devon Murphy White Isaiah Rodney Wayman White Joshua R. White Tanner Reed White* Kvle E. Whitmore Chase Martin Whitney Priscilla Joy Whitney* Dillon Thomas Whitton Jerome Joseph Wiener Breanna Chauntice Wiggins** Eben Michael Garrison Wight Calla Flizabeth Williams Jacob Llovd Williams ** Jacob Tyler Williams* Juliet Sophia Williams * * * Michael Joseph Williams* Sonja Elizabeth Williams* Aaron Thomas Willingham Genevieve Marie Wilson* Alexander John Wimsatt

Jane Myra Winarta Lilli Mae Wiseman* Asia Alé Wohlfeil Austin Charles Wojchowski Andrew Joseph Wojciak*** Tristan Carl Woodrich Rosanna Gauthier Woodruff Stephanie Marie Woods* Samuel Deane Woodward** Flizabeth Marie Woolfolk** Leah Ann Word* **Bradlev Paul Worster** Rachel Elizabeth Worster** **Emily Lorraine Wotton** Janay Shayla Wright Micah James Wright Tichot Pout Yei Charly Anne Yocius Jordan Alton Yoder** Lucas Samuel Yoder Thilee Sarah Yost*** Caryl Ann Young** Tyler Young Charles Earle Zachau* Nicholas Allen Zaher** Karly Marie Zahler Maxim Edwin Zakian*** Daniel Robert Zemla Jacob Wyatt Zenga Sebastian Arturo Zepeda *** Sierra Rose 7inke Zachary Todd Zoroya**



"We don't stop going to school when we graduate."

— Carol Burnett



Music

Friday, May 10

SONATA NO. 1 by Johann Pezel

THREE HYMNS by Giovanni Pierluigi

da Palestrina

CANZONA PER SONARE, LA SPIRITATA

by Giovanni Gabrieli

TWO PIECES

by Johann Schein

CANZONA PRIMA A 5

by Giovanni Gabrielli

MUSIC FOR OUEEN MARY II

by Henry Purcell

HONIE-SUCKLE AND NIGHT WATCH

by Anthony Holborne

PRINCE OF DENMARK MARCH

by Jeremiah Clarke

GALLIARD

by Johann Schein

NATIONAL ANTHEM

performed by Kayla Gayton



Saturday, May 11

JUBILEE

by Clair Johnson

IRISH TUNE FROM COUNTY DERRY

arr. Percy Grainger

HOME ON THE RANGE

arr. Mark Patterson

SUITE NO. 3

from The American Brass

Band Journal

FAI MOUTH: A MAINE HYMN

by Abraham Maxim

arr. Christopher Plaisted

THE UNIVERSITY OF MAINE BAND

by Joseph McCusker '17

arr. Daniel Williams '91, '94G

FOR MAINE!

by Charles Bartlett '14

arr. Daniel Williams

O! OUR DEAR AI MA MATER

arr. Daniel Williams

AMAZING GRACE

arr. Jari Villanueva

BATTLE HYMN OF THE REPUBLIC

arr. Peter Wilhousky

FANFARE FOR THE COMMON MAN

by Aaron Copland

POMP AND CIRCUMSTANCE

by Edward Elgar

NATIONAL ANTHEM

performed by

Zachary Fisher (morning)

Kayla Gayton (afternoon)

STEIN SONG

by Lincoln Colcord and E.A. Fenstad

Musicians

BRASS QUINTET (Friday, May 10)

TRUMPET **TROMBONE**

Brandon Emerson TRUMPET

Jacob Gebhart Chloe Gray



TUBA Philip Edelman

UNIVERSITY OF MAINE CEREMONIAL BRASS (Saturday, May 11)

FRENCH HORN

Cole Cornish

Jade Gilman

Emma Hodge

Mason Duplissie

TROMBONE

CONDUCTOR Frik Paulsen

TRUMPET

Hannah Edgecomb Brandon Emerson

Jake Gebhart

Alex Misner TROMBONE Anthony Zenga

Edward Angelo Mason Duplissie

Gabrielle Kyes

EUPHONIUM

Maylinda Boynton Isabella Montuori

TUBA

Christien Breau Noel Lienert

PERCUSSION

Tanner Matteson Torin Smith

Sam Terris

UNIVERSITY OF MAINE BLACK BEAR MEN'S CHORUS (Saturday, May 11)

MUSIC DIRECTOR **Daniel Williams**

ACCOMPANIST

Laura Artesani

TENOR I

Roger Feeley

Jeffrey McNally II Gene Oakes

James Poulin John Thompson

Matthew Watts

TENOR II

Zachary Fisher Adan Lawlor Jake Luckraft

Silas Noble William Riihiluoma

BASS I

Jeffrey Bilodeau Terry Churchill Phillip Haines David Lambert

Alexander Misner Richard Mundy

BASS II

Jacob Campbell August DiSiervo Liam Kent Mark Lena Gerren Welch Kevin Young



Stage Parties

Graduate School Commencement

Jonathan Bomar, Graduate Student Government President Sandra Caron, 2019 Maine Distinguished Professor, and Professor of Family Relations and Human Sexuality Robert Dana. Vice President for Student Life and Dean of Students Scott Delcourt, Associate Vice President for Graduate

Studies and Senior Associate Dean

James Donnelly, University of Maine System Board of Trustees Member Joan Ferrini-Mundy, President of the University of Maine

and University of Maine at Machias

Doug Hall, Keynote Speaker, Founder of Eureka! Ranch Philip Hamilton, Vice Chair of the Board of Visitors

Jeffrey Hecker, Executive Vice President for Academic Affairs and Provost Monique LaRocque, Associate Provost for the Division of Lifelong Learning Julia Munsey, Chair of the University of Maine Alumni Association Board Ken Ralph, Director of Athletics

Claire Strickland. Chief Business Officer David Townsend, Faculty Senate President Kody Varahramyan, Vice President for Research and Dean of the Graduate School

R. Lizzie Wahab, Vice President for Enrollment Management

FACULTY MARSHALS

Sandy Butler Norv Jones Owen Smith David Townsend Kristy Townsend





Commencement

Drew Brooks. 2019 Valedictorian

Sandra Caron, 2019 Maine Distinguished Professor,

and Professor of Family Relations and Human Sexuality

Robert Dana, Vice President for Student Life and Dean of Students

Joan Ferrini-Mundy, President of the University of Maine and University of Maine at Machias

Philip Hamilton, Vice Chair of the Board of Visitors (morning)

Jeffrey Hecker, Executive Vice President and Provost

Gregory Johnson, University of Maine System Board of Trustees Member

Owen McCarthy, Chair of the Board of Visitors (afternoon)

Jeffery Mills, President and CEO of the University of Maine Foundation (morning)

Julia Munsey, Chair of the University of Maine Alumni Association Board Ken Ralph, Director of Athletics

Florence Reed, Honorary Degree Recipient, and Founder of Sustainable Harvest International

Ana Eliza Souza Cunha. 2019 Salutatorian

Claire Strickland, Chief Business Officer

David Townsend, Faculty Senate President

Kody Varahramyan, Vice President for Research and Dean of the Graduate School

R. Lizzie Wahab, Vice President for Enrollment Management

James Ward, Vice President for Innovation and Economic Development (afternoon)

Bridget Ziegelaar, Commencement Speaker, and NASA Manager

READER

Daniel Williams

FACULTY MARSHALS

Al Bushway Sandy Butler (afternoon) Nory Jones (morning)

Jasmine Saros (afternoon) David Townsend

Kristy Townsend (afternoon) Jennifer Tyne (morning)

COLOR GUARD

Ryan Byers Mike Comrie Laura Connolly Luciano Fiore Andrew Guimond

Austin Westfield

Richard Wyman

Commencement Committee

William Biberstein Crystal Burgess Jack Campbell

Heidi Carlow Geremy Chubbuck Tammy Crosby

Kathleen Harding-Heber Sara Henry Roland LaCroix

Margaret Nagle Lisa Stilley Amy Sturgeon

Daniel Sturrup Kody Varahramyan **Daniel Williams**

Amber Thompson, Chair

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