The University of Vermont
Rubenstein School
of Environment and Natural Resources

Commencement 2019
Sunday, May 19
3:30 p.m.
Nancy E. Mathews, Dean
Allan M. Strong, Associate Dean
Clare Ginger, Marshal
Lianne Parmalee, Banner Bearer

PROCESSIONAL

WELCOME
   Clare Ginger, Associate Professor

OPENING REMARKS
   Nancy E. Mathews, Dean and Professor

INTRODUCTION
   Nancy E. Mathews, Dean and Professor

ADDRESS TO GRADUATES
   Kesha Ram, Class of 2008; Harvard Kennedy School of Government (MPA’18); former Vermont State Representative

PRESENTATION OF BACHELOR’S DIPLOMAS
   Environmental Sciences
   Environmental Studies
   Forestry
   Natural Resources
   Parks, Recreation and Tourism
   Wildlife and Fisheries Biology

PRESENTATION OF HONORS COLLEGE GRADUATES

RECOGNITION OF MASTER’S GRADUATES

RECOGNITION OF DOCTOR OF PHILOSOPHY GRADUATES

CONCLUDING COMMENTS
   Nancy E. Mathews, Dean and Professor

CLOSING
   Clare Ginger, Associate Professor

RECESSIONAL
BACHELOR OF SCIENCE

ENVIRONMENTAL SCIENCES

Christian Joseph Abys
Aidan G. Andrews
Ivy Mary Babson
Patrick Logan Casselberry
Russell J. Desclos
Jennifer Louise Diehl
Kaleigh Marie Dolan
Liana Eliza Edwards
Eva F. Faber
Neva Kay Ferrantelli
Tanner Libero Fields
Kayla Freischlag
Chang Gao
Benjamin Isaac Greenberg
Madeline Claire Hayes
Grace Annabelle Ireland
Katie Kobylaski
Kathleen Mary Lewis
Sarah Kathryn Lindner
Shelby Claire Long
Samuel Francis McClellan
Alec Moloznik

Michael Francis Morris
Anne Marie Mullin**
Elizabeth Mullin
Alexandria Mikael Nista
Caili Orem
Alexandra Pearl Pankoff**
Marissa Porcellini
Julia Pupko
Sabrena M. Reek*
Ross F. Restrepo
Charles David Rorick
Morgan Jae Schwartz
Sophia A. Seman
Marlena E. South
Siobhan Stimpson
Carson J. Vallino
Ryan M. Van Horn
Zijie Wen
Abigail Winrich
Christian Andrew Wurzburger
Jennifer Chang Xu

ENVIRONMENTAL STUDIES

Beatrix Roxane Berry
Rachel Catherine Bowanko***
Daniella Elizabeth Carrese
Phillip G. Carruthers
Angus Bisgard Cummings
Emily Babitt Fischer
Marcie Ann Gallagher*
Amelia Dashuang Beech Gianetta
Evann Haley Grabow
Zachary Irving Handelman
Forest Hanson
Eva Ruby Hoskin
Elie Baird Jordi
Benjamin James Langton+
Christopher D. Leberecht**
Caroline Emma Lee
Katherine Anne Longfield***
Zachary Maia
Isabella Goff Maidoff

Ariella Mandel
Emily Tillson McCarthy
Brittany McManamey
Haydee Guadalupe Miranda
Victoria E. Nash
Jessica Anne NeJame**
Michael J. Perrin***
Sheridan Krisman Plummer*
Emily C. Preston
Ashley Kay Raymond
Brenna Reagan
Melody Hope Riddle-Wilder
Tara Hudson Rodes
Stephen Rotella
Nicholas James Scott
Delaney Helen Stokes
Katherine Talvacchia
Olivia Wicklund Phillips
Taran Diamond Wise
**FORESTRY**

Louis Marcel Bonnet
Brian Bourique
Henry Brandeis
Thomas R. Casper
Anna Clayton
Gene O. Desideraggio
William Dunkley
Ellis Paul Fredella
Adam Clint Hart
Dylan Maxwell Leath

**NATURAL RESOURCES**

Ryan Scott Barland
Kathryn Rose Beaton
Sarah E. Cabot-Miller
Oonagh Alvie Cavanagh
Amanda Wellington Chesterton
Christopher Hayden Childs
Kacey Alexandria Clougher
Alison Marie Davis
Caroline Margaret Frigon*
Jennifer Alexandra Gil Vinueza
Rebecca Patricia Hart
William Cooper Hayes*
Haley Jayne Holland
Joshua Michael Lagerquist

**PARKS, RECREATION AND TOURISM**

Mikkel Jennings Bjerregaard
Emily Brooks
Lauren Olivia DeLaricheliere
Megan Marie Flanagan
Corinne Garber
Hunter Andrew Robert Garland
Trevor James Glenn
Yuli He
Dani Hogan
Brendan E. Hunt
Anna H. Knothe
Hannah Watson Ludes
Chad T. McGann

Colin McPhillips
Matthew Levi O'Donnell
Vincent Buonomano Reichheld
Aaron Fields Richards
Brittany Marie Senft

Nina B. McDonnell
Elizabeth Mary Morgion†
Zachary R. Norford
Peter W. O'Malley
Lianne J.W. Parmalee
Phoebe Reiss Hertberg Paron†
Alec Bryant Pressly*
Jessica Savage†
Sadie Wallace Shelton
Maxwell Solter
Joseph Everett Staples
Cooper Gale Talty
Collen Elizabeth Ward

Rose P. McLaughlin
Bronwyn Quincy Morissette
Gabrielle Emilie Rancoud-Guillon
Samuel Alexandre Vincent Rancoud-Guillon
Aidan Sherlock Rogers
Brody J. Scott
Thomas Frank Shebell IV
Kelsey Jasmine Shirzad
Theo Winter Viola
Caleb Greyson Weathers
Alison Fletcher Wilder
WILDLIFE AND FISHERIES BIOLOGY

Annie Barkan
Alexander John Bennett
Sergei H. Bluman
Ashley Bray
Julia Caffrey Criscuolo
Daniel J. DeLucia
Jude McClure Dickerson
Christopher J. Faherty
Rachel Fallon
Matthew R. Fidler*
Victoria I. Giacchino
Garrett Luke Gimbel
Matthew R. Gorton
Erin Frances Hall
Hannah Rebecca Hill
Emma Grace Janson
Clara Kuhn

Alex C. Kulungian
Christopher David Lampart
Anna Malvin
Cassidy Motahari
Danielle Stefani Palm
Serena Michelle Pedane
Caelyn Marie Radziunas
Adam Sanchioni
Madelyn Gene Sorrentino**
Nicholas Warren Tepper
Kevin Tolan

*** Summa Cum Laude—top one percent of graduating class
** Magna Cum Laude—next three percent of graduating class
* Cum Laude—next six percent of graduating class
† Honors College Scholars

The University of Vermont’s Honors College is a three-to-four year academic enrichment experience that culminates in the preparation, presentation, and defense of a senior honors thesis.
MASTER OF SCIENCE

Advisor: Christine Vatovec, PhD

Advisor: Walter Poleman, PhD

Advisor: Eric Roy, PhD

Advisor: Kris Stepenuck, PhD

Jonathan Tollefson. Land Use, Power and Knowledge at the Northern Resource Frontier: Mining, Public Engagement, and Contentious Land Imaginaries in Bristol Bay and the Yukon-Kuskokwim Delta. 
Advisor: Bindu Panikkar, PhD

MASTER OF SCIENCE IN LEADERSHIP FOR SUSTAINABILITY

Advisor: Matthew Kolan, PhD

Xavier Brown, A Soilful Journey. 
Advisor: Matthew Kolan, PhD

Mary Rachel Cadwallader-Staub. Examining Equity and Emergence: Personal Inquiry and Practice. 
Advisor: Matthew Kolan, PhD

Chelsea Harder. DASHBOARD 2.0: A Visual Storytelling Mechanism to Inspire Relationship Building, Participation & Collaboration for Storytelling. 
Advisor: Matthew Kolan, PhD

Advisor: Matthew Kolan, PhD

Advisor: Matthew Kolan, PhD

Karen Leu. Tending to Joy. 
Advisor: Matthew Kolan, PhD

Aziza U. Malik. Restoration and Relationship in the Public School System. 
Advisor: Matthew Kolan, PhD

Advisor: Matthew Kolan, PhD
MASTER OF PROFESSIONAL STUDIES
IN LEADERSHIP FOR SUSTAINABILITY

Benjamin Henning Brock. Relationship With and Without Land at a Preschool-Grade 12 School.
Advisor: Matthew Kolan, PhD

Celia Grade Johnson. Northern Nevada’s T1D Women’s Community.
Advisor: Matthew Kolan, PhD

DOCTOR OF PHILOSOPHY

Advisor: Therese Donovan, PhD

Hilary Byerly Flint. Increasing Private Contributions to Environmental Goods with Behavioral Insights.
Advisor: Brendan Fisher, PhD

Advisor: Jennie C. Stephens, PhD

Marina Golivets. Uncovering the Drivers of Non-Native Plant Invasions Using Ecological Data Synthesis.
Advisor: Kimberly Wallin, PhD

Advisor: Jennifer Pontius, PhD

Advisor: William (Breck) Bowden, PhD

Charles Casey Nicholson. No Farm is an Island: Pollinators and Pollination in Agricultural Landscapes.
Advisor: Taylor H. Ricketts, PhD

Advisor: Jason D. Stockwell, PhD

Advisors: Stephanie Kaza, PhD and Jennie C. Stephens, PhD

Advisor: William (Breck) Bowden, PhD
Linyuan Shang. Climate Change and Land Use/Cover Change Impacts on Watershed Hydrology, Carbon, Nutrient Dynamics: A Case Study in Missisquoi River Watershed.
Advisor: Elizabeth Carol Adair, PhD

Advisor: William (Breck) Bowden, PhD

**UNDERGRADUATE HONORS COLLEGE THeses**

Advisor: Cecilia Danks, PhD

Elizabeth Mary Morgioni. Communal Agriculture and Manfred Max-Neef's Fundamental Human Needs.
Advisor: Brendan Fisher, PhD

Jessica Anne NeJame. Environmental Values and Clothing Consumption: Do Clothing Purchases Reflect Expressed Environmental Values?
Advisor: Rachelle Gould, PhD

Phoebe Reiss Hertberg Paron. Reasoning Behind the Choice to Have an Alternative Lawn in Northern Vermont.
Advisor: Stephanie Hurley, DDes

Advisor: Carol Adair, PhD

Advisor: Scott Merrill, PhD

Madelyn Gene Sorrentino. Spatio-temporal Variation in Total Lipid Content Stocked and Wild Juvenile Lake Trout (*Salvelinus namaycush*) in Lake Champlain.
Advisor: Jason Stockwell, PhD

**ENVIRONMENTAL STUDIES HONORS THESIS**

Sheridan Krisman Plummer. Yes, You Can Eat That: How Communities that Forage in Vermont Interact with Invasive Species.
Advisor: Karen Nordstrom, PhD
2019 Student Awards
The University of Vermont

Latin Honors

Summa Cum Laude
Rachel Catherine Bowanko
Katherine Anne Longfield
Michael J. Perrin

Magna Cum Laude
Christopher D. Leberecht
Anne Marie Mullin
Jessica Anne NeJame
Alexandra Pearl Pankoff

Cum Laude
Matthew R. Fidler
Caroline Margaret Frigon
Marcie Ann Gallagher
William Cooper Hayes
Benjamin James Langton
Sheridan Krisman Plummer
Alec Bryant Pressly
Sabrena M. Reek
Madelyn Gene Sorrentino

Phi Beta Kappa
Jessica Anne NeJame

Rubenstein School
Of Environment and Natural Resources

The Holcomb Natural Resources Prize for Outstanding Achievement in the Study of Natural Resources
Katherine Anne Longfield

Lola Aiken Award in Natural Resources
Anne Marie Mullin
Michael J. Perrin

Award for Outstanding Contributions to Research & The Rubenstein School Community
Lianne J.W. Parmalee

Award for Outstanding Leadership in Building A Just Community
Haydee Guadalupe Miranda

Graduate Student Award for Outstanding Service
Hilary Byerly Flint
Eva Kinnebrew
Joshua Morse
Kenna Newcastle
Elias Rosenblatt

Graduate Student Award for Outstanding Research and Scholarship
Hannah Weiss

Graduate Student Outstanding Teaching Assistant
Jordan Luff
ACADEMIC PROGRAM AWARDS

ENVIRONMENTAL SCIENCES
Award for Outstanding Academic Achievement
Anne Marie Mullin

Award for Outstanding Service
Elizabeth Mullin

ENVIRONMENTAL STUDIES
Outstanding Senior Award
Marcie Ann Gallagher
Jessica Anne NeJaime

FORESTRY
William R. Adams Forestry Award
William Dunkley

Luther E. Zai Memorial Award
Luis Marcel Bonnet

NATURAL RESOURCES
Award for Outstanding Academic Achievement
Alec Bryant Pressly
Jessica Savage

Award for Quality Student Experience
Caroline Margaret Frigon
Lianne J.W. Parmalee

PARKS, RECREATION AND TOURISM
Outstanding Academic Achievement Award
Franni Hoag

Contributions to the Quality of the Student Experience
Lance Van Vogelpoel

WILDLIFE AND FISHERIES BIOLOGY
Achievement Award
Madelyn Gene Sorrentino

Frederick Chu Memorial Prize
Christopher David Lampart