Susan Colby Colgate Scholars’ Symposium
April 20-21, 2015
Symposium Schedule

Monday, April 20

4:00-5:30 p.m.
Wesson Honors Capstone Presentations
Honors Suite, Fourth Floor, Colgate Hall

Tuesday, April 21

8:00-8:30 a.m.
Nursing Undergraduate Projects/Posters
Wheeler Hall, Ware Student Center

8:30-9:55 a.m.
Exercise and Sport Sciences Capstone Posters
Dan and Kathleen Hogan Sports Center
History and Political Studies Presentations
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center
Media Studies Capstone Presentations
Room 201, Ivey Science Center
Nursing Capstone Presentations
Wheeler Hall, Ware Student Center
Sociology Capstone Presentations
Room 215, Colgate Hall

10:15-11:45 a.m.
Biology Capstone Presentations
Clements Hall, Ivey Science Center
History and Political Studies Presentations (continued)
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center
Media Studies Capstone Presentations (continued)
Room 201, Ivey Science Center
Nursing Capstone Presentations (continued)
Wheeler Hall, Ware Student Center
Sociology Capstone Presentations (continued)
Room 215, Colgate Hall

12:10-1:40 p.m.
Biology Capstone Presentations (continued)
Clements Hall, Ivey Science Center
Health Care Management Capstone Presentation
Wheeler Hall, Ware Student Center
History and Political Studies Presentations (continued)
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center
Philosophy Capstone Presentations (12:10-1:20 p.m.)
Room 215, Colgate Hall
Psychology Capstone Posters
Dan and Kathleen Hogan Sports Center
1:55-3:20 p.m.
Senior Studio Art and Graphic Design Portfolios
and Art History Capstone Presentations
Gordon Hall, Sawyer Fine Arts Center

Biology Capstone Presentations (continued)
Clements Hall, Ivey Science Center

Business Administration Capstone Presentation
Wheeler Hall, Ware Student Center

Creative Writing and English Capstone Presentations
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center

Health Promotion Capstone Posters
Dan and Kathleen Hogan Sports Center

Public Health Capstone Posters
Dan and Kathleen Hogan Sports Center

3:30-4:50 p.m.
Senior Studio Art and Graphic Design Portfolios
and Art History Capstone Presentations (continued)
Gordon Hall, Sawyer Fine Arts Center

Child Development Capstone Posters
Dan and Kathleen Hogan Sports Center

Child Development (Education) Capstone Posters
Dan and Kathleen Hogan Sports Center

Creative Writing and English Capstone Presentations (continued)
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center

Environmental Studies and Environmental Science Capstone Posters
First Floor, Ivey Science Center

Multidisciplinary Studies Capstone Posters/Presentations
Room 201, Ivey Science Center

7:00 p.m.
Environmental Studies Expo
Clements Hall, Ivey Science Center
Schedule Details

Monday
April 20

4:00- 5:30 p.m.

Wesson Honors Capstone Presentations
Honors Suite, Fourth Floor, Colgate Hall

- Title: Not a Nocturnal Nuance
  Morgan Allen
- Title: A Trip to Nepal: A Trip for Nepal II
  Nishchal Banskota
- Title: Blanketing the Community in Hope
  Shawna Barton
- Title: A Triptych of Women: The Wives of Zygmunt Augustus
  Emily Belanger
- Title: The Poverty Dialogues: A Discussion on Global Poverty and Opportunity
  Bernard Botchway
- Title: Solving Criminal Cases: A Fiction
  Kayla Bowers
- Title: Where There’s a Word There’s a Way: A Creative Writing Seminar
  Adrian Copeland
- Title: How Big Is the World: A Lesson for Maya Universe Academy
  Molly Dugas
- Title: Exploring the Art of Translation
  Ge Huang
- Title: The Rhetoric of Fear: From McCarthyism to the War on Terror
  Olin Jenner
- Title: Creating My Own Responsive Classroom
  Emma Lamson
- Title: War Memorials and Japanese Art
  Aomi Mochida
- Title: Choice: Inspiring Empathy through Visual Story Telling
  Molly Paone
- Title: Video Games: Confluence of the Arts
  Aaron Records
- Title: Get with the Program: CSC Wesson Honors App
  Ashley Saunders
- Title: Expanding Your World: Wesson IDEA Fund Grants
  Sujan Shrestha
- Title: HON250: A Study of Flannery O’Connor
  Sarah Smith
- Title: Comparative Reflections on Italian and American: A Debate
  Anurup Upadhyay
- Title: College Students’ Attitudes Toward People with Disabilities: Research Results CSC
  Sara Weinberg
- Title: Charged Art: Implementing a Student Guide Program in the CSC Art Gallery
  Victoria Whitten
Tuesday
April 21

8:00- 8:30 a.m.

Nursing Undergraduate Projects

Nursing 207 – Pharmacology Client Teaching Brochures
Wheeler Hall, Ware Student Center

Elizabeth Abbott - Captopril
Lauren Adie - Morphine sulfate
Saluna Baiju - Warfarin
Michaela Bell - Procaine
Tess Cagenello - Methylcellulose
Bonnie Campbell - Ibuprofen
Julia Carlstrom - Prednisone
Jaclyn Cinelli - Vincristine
Elyssa Clairmont - Filgrastim
Bailey Clock - Cisplatin
Emma Collins - Acetaminophen
Francis Gibbs-Osgood - Naloxone
Naomi Humphrey - Atropine
Kaitlyn Jackson - Metoprolol
Chelsea Jennings - Levodopa
Brittany Jones - Cyclosporine
Morgan Kuhnly - Theophylline
Olivia Kowinski - Diphenhydramine
Olivia MacDonald - Succinylcholine
Clare Maurer - Penicillin
Sadie Meyer - Nitroglycerine
Kyleigh Niziak - Omeprazole
Victoria Palacios - Interferon
Darby Paul - Metoclopramide
Kayla Smith - Levothyroxine
Molly Statezi - Trazodone
Dina Tishofer - Heparin
Nicole Viau - Furosemide
Phuong Vo - Alteplase

Nursing Undergraduate Projects/Posters

Nursing 336 – Nursing Research and Evidence-Based Practice
Wheeler Hall, Ware Student Center

- Title: Traditional “Nil’ by Mouth” Nutritional Intervention vs. EBP Early Enteral Feeding: Which Reduces Length of Hospitalization?
  Kate Anderson
  Michelle Brazier
  Paige Kennedy

- Title: Quality of Life in Family Caregivers of Patients with Cancer at End of Life
  Maria Antonio
  Amanda Chasse
  Kyleigh Lund
  Jordan Springmann

- Title: Infection Rates Related to Method of IV Port Cleaning
  Alicia Barney
  Cassandra Firth
  Chelsea Smith

- Title: Effects of Vitamin C on Wound Healing
  Sara Berry
  Samuel Conlogue
  Courtney Figucia
  Sarah Harlow

- Title: The Impact of Touch Massage on Anxiety During Hospitalization
  Rose Boyle
  Sophia Finocchi
  Grace Lavoie
  Xyelle Lewis

- Title: Blood Glucose Monitoring in Post-Operative Cardiac Patients
  Austin Brown
  Courtney DelGreco
  Rebecca Hashem
  Caitlyn Whearty
Title: An Analysis of Aseptic Surgical Techniques: Which Technique Yields the Best Outcome for the Patient and Surgical Staff
Jade Bushey
Seryn Courtney
Megan Harvey
Hailey Nadeau

Title: Clostridium Difficile and Methods of Hand Hygiene in the Healthcare System
Danielle Culpon
Julianna Lovington
Taylor Sargent
Alyssa Therrien

Title: Hourly Rounding is Common Knowledge, Not Common Practice
Brianna DeFilippis
Brittany Grandbois
Nicole Levesque

Title: Preservation of Dignity in the Care of the Elderly
Shannon Green
Katherine Krauss
Ashley Ross

8:30- 9:55 a.m.

Exercise and Sport Sciences Capstone Posters
Dan and Kathleen Hogan Sports Center

Title: Consumer Buying Trends in Athletic Apparel
Brian Anderson
Macallister Foxweldon
Connor Gallagher
Alan McDonald

Title: The Effects of Foam Rolling on Ankle Dorsiflexion Mobility
Nicholas Austin
Shanshan Chen
Nyok Malwal
Bryan Vrooman

Title: Patterns of Motivational Tendencies in Athletes Based on Coaching Styles
Carly Baker
Brett Emmertz
Sandy Metellus
Nathan Taschereau

Title: Do Professional Sport Stadiums’ Trends and Amenities Correlate to Fan Experience and Revenue?
Gregory Barlow
Christopher DiCecca
Alexander Ortega

Title: Psychological Effects of Injury Regarding the Return to Play
Zachary Bean
Kelsey Bragdon
Michael Dias

Title: An Analysis of Policy, Standards, and the Role of Student Athlete in NCAA Division III Coaching Evaluations
Hayden Bunnell
Charles Keeler
Jesse Socci

Title: Motivational and Instructional Self-Talk Effects on Sport Performance
Diana Campbell
Heather Carroll
Sarah Little
Anjali Schutt
• Title: *Factors Affecting Landing Mechanics*
  Meghan Clark
  Matthew Hunt
  Sean McGee

• Title: *The Effects of Aquatic-Based vs. Land-Based Plyometric Training on Muscle Soreness, Muscle Strength, and Range of Motion*
  Nichole Danehy
  Alyssia Janak
  Daniel Murphy
  Timothy O’Connor

• Title: *The Relationship between Core Stability and Balance*
  Jacqueline Keating
  Kaylyn Mitchell
  Stephanie Vecchio
  Brittany Venuti

• Title: *The Effects of Physiological and Psychological Stressors on Pressured Competition*
  Austin Hall
  Anthony Longo
  Brandon Sanschagrin
  Carlton Wheeler-Omiunu

• Title: *Awareness and Roles of Student-Athlete Advisory Committees*
  Koang Thok
  Maxwell Yee

**History and Political Studies Presentations**

*Cleveland Colby Colgate Archives, Susan Colgate Cleveland Library/Learning Center*

8:30 a.m.
• Title: *The Sinking of Mexico City: The Repercussions of Water Depletion in a Metropolis through History*
  Benjamin Abrahamovich

8:42 a.m.
• Title: *The Drug War*
  Alexander Ball

8:54 a.m.
• Title: *Augustus II: Politics, War, and the Destruction of Polish Sovereignty*
  Emily Belanger

9:06 a.m.
• Title: *Dream Maker or Dream Destroyer*
  Travis Borkowski

9:18 a.m.
• Title: *Following the Volta: In Search of the African Democracy*
  Bernard Botchway

9:30 a.m.
• Title: *The Effects of Intellectual Property Law on Green Energy and the Development of Countries*
  Lauryn Cornish

**Media Studies Capstone Presentations**

*Room 201, Ivey Science Center*

8:30 a.m.
• Title: *Sports Inspirational Speeches: A Source of Inspiration for Athletes*
  Clayborn Allen

8:42 a.m.
• Title: *Dogsledding in the 21st Century*
  Roguen Carlson

8:54 a.m.
• Title: *Media Awareness: Girly Girl P.A.R.T.S.*
  Chloe Di-Tommaso
9:06 a.m.
• Title: The Progressive Memoirs
  Francilno Eliacin

9:18 a.m.
• Title: A Ski Movie for Dummies
  Lee Irwin

9:30 a.m.
• Title: Naturesque: A Magazine
  Alana Jeralds

Nursing Capstone Presentations
Wheeler Hall, Ware Student Center
8:30 a.m.
• Title: Chronic Obstructive Pulmonary Disease: Self-Management Among Community-Dwelling Older Adults
  Amy Burke
  Gabrielle Carbee
  Lindsey McCurry
  Morgan Vargo

9:00 a.m.
• Title: Patient-Initiated Discharge Planning Among Community-Dwelling Older Adults
  Meredith Fogg
  Abigail Houlne
  Nicolette Shugars
  Michelle Upham

9:30 a.m.
• Title: Nurse-Patient Communication at a Rural Critical Access Hospital
  Jasmine Boone
  Angela Brown
  Elizabeth Doherty
  Elise Gunther
  Briana Laurie

Sociology Capstone Presentations
Room 215, Colgate Hall
8:30 a.m.
• Title: Attitudes Toward Gender-Neutral Dorm Rooms at Colby-Sawyer College
  Veronica Beaudry

8:42 a.m.
• Title: Are Mathematics Interest, Confidence, and Value Gendered?
  Sheila Cavanaugh

8:54 a.m.
• Title: Effects of Education on Attitudes Towards Mental Illness
  Anna Clark

9:06 a.m.
• Title: Students’ Attitudes on High Schools’ Preparation for College
  Amanda Doyle

9:18 a.m.
• Title: The Effects of Media on Body Image in Young Women
  Brianne Dunn

9:30 a.m.
• Title: Stress and Exercise: A Study Among College Students
  Olivia Ferrin
10:15-11:45 a.m.

**Biology Capstone Presentations**
*Clements Hall, Ivey Science Center*
10:15 a.m.
- Title: *Antibiotic Resistant Bacteria Found on Burn Victims*
  Melissa Bailey
10:27 a.m.
- Title: *Antimicrobial Properties of Natural Remedies Compared to Penicillin Against Staphylococcus aureus and Klebsiella pneumoniae*
  Lara De Almeida
  Nicole Koehler
  Rebecca Perley
10:39 a.m.
- Title: *Fingerprint Analysis Capstone 2015*
  Kayla Bowers
  Emma Hewett
10:51 a.m.
- Title: *Fingerprint Analysis Capstone 2015*
  Hannah Coggins
  Hillary Taillefer
11:03 a.m.
- Title: *Effectiveness of Antibacterial Hand Soap*
  Connor Delaney
11:15 a.m.
- Title: *Environmental Manipulations of Caenorhabditis elegans*
  Alexa Comesanas
  Heather Faasse
11:27 a.m.
- Title: *Stress as Measured by Salivary Cortisol*
  Salinda Dong

**History and Political Studies Presentations** (continued)
*Cleveland Colby Colgate Archives, Susan Colgate Cleveland Library/Learning Center*
10:15 a.m.
- Title: *Historical Beer Goggles: The Blurry Lenses of American Education*
  Anthony Despres
10:27 a.m.
- Title: *When the Tides Came In*
  Nicole Foster
10:39 a.m.
- Title: *Americans’ Right to Privacy in a Digital Age: Are the Central Intelligence Agency and National Security Agency Infringing on Our Rights?*
  Nikkita Gottling
10:51 a.m.
- Title: *Benjamin Franklin and Historical Fiction*
  Carl Harris
11:03 a.m.
- Title: *The Effects of Bad Decisions*
  Najwan Ismail
11:15 a.m.
- Title: *Correctional Education’s Effect on Recidivism*
  Ashley Kangas
11:27 a.m.
- Title: *Something Wicked This Way Comes: A Look Into the Inadequacy of the International Definition of Genocide*
  Alexis Koronkiewicz
Media Studies Capstone Presentations (continued)
Room 201, Ivey Science Center
10:15 a.m.
- Title: SAO Webpage Redesign
  Michael Harte
10:27 a.m.
- Title: Black Women in Television
  Johnique Lowe
10:39 a.m.
- Title: Short Film: Two Crows
  Zachary Matson
10:51 a.m.
- Title: Multi-Media and the American Palate
  Parker Pearlstein
11:03 a.m.
- Title: The Social and Economic Influence of YouTube
  Leah Rossi
11:15 a.m.
- Title: The Way to the Truth - How American Crime TV Dramas Portray a Real American Justice System
  Ouyangwen Tang

Nursing Capstone Presentations (continued)
Wheeler Hall, Ware Student Center
10:20 a.m.
- Title: Restorative Care Programs in Long-Term Care
  Molly Chesterton
  Rachael Ginsberg
  Keriann Inglin
  Haley Murnik
  Emily Oliver
10:50 a.m.
- Title: Promoting Consistent Care in a Long-Term Care Facility
  Taylor Boutcher
  Mercedes Frazier
  Ashley McDonald
  Jessica Ruel
  Benjamin Weinhold
11:20 a.m.
- Title: Driving Among Medically Unfit Older Adults in New Hampshire
  Taylor Baran
  Jessica Harrington
  Justine Kuzmich
  Morgan Lamson
  Ashley Wing

Sociology Capstone Presentations (continued)
Room 215, Colgate Hall
10:15 a.m.
- Title: Modern Hieroglyphics: Undergraduates’ Perceptions Towards Women with Tattoos
  Rainah Goguen
10:27 a.m.
- Title: Community Impact on Urban College Students’ Attendance
  Marie Jean
10:39 a.m.
- Title: Gender Differences in the Attitudes Towards Sexuality, Religiosity, and Self-Esteem
  Natalia Karaulova
10:51 a.m.
• Title: The Effects of Race and Gender Through Audio on Perceived Credibility, Professionalism, and Truth
  Phedorah Rosiclair

11:03 a.m.
• Title: Perspectives on Community Service and Factors That Increase Volunteerism
  Taylor Wright

**12:10 - 1:40 p.m.**

**Biology Capstone Presentations**
Clements Hall, Ivey Science Center
12:10 p.m.
• Title: Measuring the Effect of Sonication on Rate of Fermentation
  Shannon Avery
  Alexander Fredette
12:22 a.m.
• Title: Cellulosic Ethanol Production
  Whitney Day
  Amber McPherson
12:34 p.m.
• Title: The Hydrodynamics Involved in Cetacean Swimming
  Sarah Cornelius
12:46 p.m.
• Title: Auditory Bones of Pinnipeds and Odontocetes
  Sarah Roberts
12:58 p.m.
• Title: Friendship at Colby-Sawyer
  Anuj Lamichhane
1:10 p.m.
• Title: Studying the Effects of Energy Beverage on Cultured Cells
  Padmina Shrestha
1:22 p.m.
• Title: Effects of Otitis Externa on Pinniped Cranial Osteological Morphology: A Comparative Study
  Allison Hayes
1:34 p.m.
• Title: Reciprocal Relationship Between Arabidopsis and Tetranychus urticae (Two Spotted Spider Mites)
  Bibek Thapa

**Health Care Management Capstone Presentation**
Wheeler Hall, Ware Student Center
• Title: Platform Healthcare Consulting Annual Stockholders Meeting
  Hanna Finnegan
  Sarah Hannon
  Troy Laughlin
  Diep Nghiem
  Sukriti Raut
  Rachel Shea

**History and Political Studies Presentations** (continued)
Cleveland Colby Colgate Archives, Susan Colgate Cleveland Library/Learning Center
12:10 p.m.
• Title: Warriors of Memory in a Vanquished Land: The Battle Over Historical Memory in Contemporary Japan
  Aomi Mochida
12:22 p.m.
• Title: Wings, Wheels, and the Men Who Built Them
  E. Nason O'Donnell

12:34 p.m.
• Title: Feet Like Iron, Legs Like Steel: The 20th Century Government Breeding of the Moran Horse
  Kori Page

12:46 p.m.
• Title: The American War on Terror
  Jordan Patten

12:58 p.m.
• Title: If Men Were Angels, No Government Would Be Necessary: Madisonian Insights Into Factionalism and Partisan Polarization in 21st Century American Politics
  Krista Peace

1:10 p.m.
• Title: A Case for Morality without God
  Aaron Records

12:40 p.m.
• Title: Human and Artificial Intelligence
  Duc Nguyen

Philosophy Capstone Presentation
Room 215, Colgate Hall
12:10 p.m.
• Title: A Case for Morality without God
  Aaron Records

Psychology Capstone Posters
Dan and Kathleen Hogan Sports Center
12:40 p.m.
• Title: Human and Artificial Intelligence
  Duc Nguyen

1:10 p.m.
• Title: A Case for Morality without God
  Aaron Records

12:40 p.m.
• Title: Human and Artificial Intelligence
  Duc Nguyen

Race Perceived Status Consistent vs. Not-Consistent on Conformity Behavior
Dristi Adhikari

The Spotlight Effect: The Formation of Public Self-Consciousness and Self-Awareness
Shawna Barton

Effects of Task Meaningfulness on Performance Outcomes
Kathleen Courtemanche

Self-Fulfilling Prophecies May Increase Math Performance
Taylor Decknick

Effects of Background Color on Word Recall
Carli Downey

Inattentional Blindness and Auditory Stimulation and Its Effects on Eyewitness Testimony
Jennifer Gavell

The Effects of Music on Visual Recall
Michaela Grenham

Effects of Positive, Negative, and Neutral Mood on Altruism: The Role of Selective Attention and Cognitive Processing Speed
Alexandra Hamel

Effects of Posture Manipulation on Performance in Routine Tasks
Luka Kalvaitis

Effects of Stress on Food Choices
Bethany Klebes

Effects of Negative Mood on Working Memory
Nichole LaBelle

Music-Induced Mood: The Effects on Reactivity
Julie Mathis
• Title: *Effects of Cost and Purchase Type on Consumer Happiness*
  Olivia Merrill
• Title: *The Effects of Creativity Priming on Dishonesty*
  Danielle Miville
• Title: *The Effect of Authority Influence on Decision-Making*
  Melinda Nystrand
• Title: *Effects of Physical Appearance on Job Hiring Ratings*
  Ashli Ouellet
• Title: *Effects of Physical Attractiveness on Conviction Rate*
  Allison Quigley
• Title: *The Effects of Music, Arousal, and Mood on Working Memory*
  Justin Pinard
• Title: *The Effects of Divided Attention and Word Concreteness on Recall*
  Margaret Robinson
• Title: *Women's Attraction to Financial Status and Personality*
  Cara Shaw
• Title: *Effects of Reading Harry Potter on Intergroup Tolerance*
  Vibhustuti Thapa
• Title: *Perceptions of Sexual Risk: An Investigation of Attractiveness*
  Christina Wilson

1:55 - 3:20 p.m.

**Senior Studio Art and Graphic Design Portfolios and Art History Capstone Presentations**
*Gordon Hall, Sawyer Fine Arts Center*

1:55 p.m.
  • Duong Bach - Studio Art - Painting
2:05 p.m.
  • Chelsea Bakos - Graphic Design
2:15 p.m.
  • Dillon Berkoski - Studio Art - Printmaking
2:25 p.m.
  • Faith Bouchard - Graphic Design
2:35 p.m.
  • Jenette De Vitto - Art History
2:45 p.m.
  • Katherine Gardener - Studio Art - Painting
2:55 p.m.
  • Jacob Letourneau - Studio Art - Photography
3:05 p.m.
  • Marilyn Manos - Graphic Design

**Biology Capstone Presentations**
*Clements Hall, Ivey Science Center*

1:55 p.m.
  • Title: *Production of Lactic Acid from Sugars Using Lactobacillus delbrueckii*
    Zin Mar Hein
2:07 p.m.
  • Title: *Study of the Effects of Synthetic and Naturally Occurring Antimicrobial peptides (AMPs) Against Human Pathogens*
    Nikesh Dahal
    Itamar Kozlovski
    Munaya Sa-eed
Business Administration Capstone Presentation

Wheeler Hall, Ware Student Center

- Title: Vanguard Information Systems Annual Stockholders Meeting
  Nishchal Banskota
  Kyle Nelson
  Courtney Prince
  Mora Thornton
  Brandon Tobasky

Creative Writing and English Capstone Presentations
Cleveland Colby Colgate Archives
Susan Colgate Cleveland Library/Learning Center

1:55 p.m.
- Title: Elements of Fantasy Writing
  Andrew Benoit

2:05 p.m.
- Title: Women and Cyberdrama: “Howl Dogs”
  Meghan Burrows

2:15 p.m.
- Title: Snippets, Snapshots, and the Differences These Make in Writing
  Christian Coffman

2:25 p.m.
- Title: Sexuality and Violence in 20th Century Children’s Literature
  Laura Donahue

2:35 p.m.
- Title: My, What Dichotomous Characters You Have! The Construction of Gender Roles Through Fairytales
  Adrian Copeland

2:45 p.m.
- Title: Is This a Fairy Tale or Fantasy”
  Jessica Del Valle

2:55 p.m.
- Title: An Exposé of China’s Banned Literature
  Ge Huang

Health Promotion Capstone Posters
Dan and Kathleen Hogan Sports Center

- Title: Spreading Awareness of Suicide in Adolescents Through Education
  Samantha Daigle

- Title: The Race to Beat Anxiety
  Robert Hoffman

- Title: Prevention of Anorexia Among Adolescent Ballet Dancers
  Sarah Reynolds

- Title: Can Family Influence the Development of Anorexia in Adolescent Girls?
  Emily Urquhart

Public Health Capstone Posters
Dan and Kathleen Hogan Sports Center

- Title: It’s About Time We Get Some Shut Eye
  Nneoma Aguguo

- Title: Save and Empower War Conflict-Affected Women and Girls in Uganda
  Kay Aung

- Title: Emergency Contraception Options for Colby-Sawyer Students
  Michaela Buca

- Title: Upper Valley Ride Assistance Program for Maternal Substance Use Treatment
  Jennifer Clark

- Title: Elders Prepare: A Disaster Preparedness Program
  Jennifer Cookingham
Senior Studio Art and Graphic Design Portfolios and Art History Capstone Presentations (continued)
Gordon Hall, Sawyer Fine Arts Center
3:30 p.m.
Alexandra Morris-Doyle - Studio Art - Sculpture
3:40 p.m.
Max Shapiro - Studio Art - Drawing
3:50 p.m.
Kelsey Soto - Studio Art - Printmaking
4:00 p.m.
Rebecca Strout - Graphic Design
4:10 p.m.
Katherine Vickery - Graphic Design
4:20 p.m.
Katelynn Yvon - Studio Art - Painting
4:30 p.m.
Danlan Zhao - Studio Art - Ceramics

Child Development Capstone Posters
Dan and Kathleen Hogan Sports Center
- Title: Supporting Special Education Students in the Regular Classroom
  Christine Annable
- Title: What Are the Best Teaching Practices for Teaching Math to LD/ADHD High School Boys?
  Kelsie Coccia
- Title: What Are Effective Early Intervention Strategies to Prepare Blind Children for Public School?
  Mallory Ela
- Title: What Are the Differences Between a Montessori Preschool and Traditional Preschool?
  Abigail Ferris
- Title: Sign Language As an Early Intervention
  Christina Guertin
- Title: Push In vs. Pull Out
  Morgan Hills
- Title: How Does Applied Behavior Analysis (ABA) Therapy Work?
  Victoria Holland
• Title: Division of Children, Youth and Families in Claremont: Safe Sleep and Sudden Infant Death Syndrome
  Danielle Kostandin
• Title: Learning Through Sensory Play
  Caroline Kuliga
• Title: A School’s Effects on a Child’s Behavior
  Jennifer Long
• Title: Transporting Children with the Massachusetts Department of Children and Families
  Kayla McCarthy
• Title: Managing Behavioral Aggression
  Megan McDermott
• Title: Montessori Reading
  Kirsten Moore
• Title: Is There an Importance of Family Engagement in Children’s Development?
  Kristin Murray
• Title: Futures for New Americans
  Molly Paone
• Title: Toys for Toddlers: Simple vs. Mediated Toys
  Casey Shanahan
• Title: Working in Special Education at James House Preschool: Amazing Apps for Children with Autism
  Nikki Slesin
• Title: Dramatic Play and the Building of Communication Skills
  Jordan Soutiere
• Title: How Does Play Encourage the Development of Expressive Language in Children Under Three?
  Jill Svendsen
• Title: Child Maltreatment Cases and the Multidisciplinary Team
  Courtney Troxell
• Title: Dyslexia
  Meghan Wagner
• Title: Learn to Grow
  Caila Walker
• Title: Promoting Diversity in Preschool
  Sara Weinberg
• Title: How Are Video Games and Screen Time Affecting the Development of Fourth and Fifth Grade Students Within the Classroom Environment?
  Alyson Wickline
• Title: Fluency and Reading in Elementary School Grade Levels
  Evelyn Wisniewski
• Title: The Use of Assistive Technology in the Classroom
  Alison Wood

Child Development (Education) Capstone Posters
Dan and Kathleen Hogan Sports Center
• Title: Incorporating the Common Core Standards Into First Grade Science
  Kelly Griffin
• Title: Becoming a Teacher
  George Hale
• Title: Student Teaching Experience
  Emma Lamson
• Title: School Readiness
  Paige O’Malley
• Title: Integrated Centers in Kindergarten
  Jennifer Petty
**Creative Writing and English Capstone Presentations**

**Cleveland Colby Colgate Archives**

**Susan Colgate Cleveland Library/Learning Center**

3:30 p.m.
- Title: *Cruel Clarity: Sublimation in Fiction Writing*
  Jillian LaPlante

3:40 p.m.
- Title: *Timeless Phantasmagoria: Dunsany, Lovecraft, and Borges*
  Aaron Records

3:50 p.m.
- Title: *Digging Into the Country Lifestyles: A Literature-Based Research Project Examining Overlapping Themes and Values in Southern Communities as Presented by Flannery O’Connor, Toni Morrison, and Suzan-Lori Parks*
  Sarah Smith

4:00 p.m.
- Title: *Under the Big Top: Carter and Dunn’s Subversion of Hegemonic Discourse*
  Chelsea Summersall

4:10 p.m.
- Title: *The Area of No Grey: Gay and Lesbian Subjects in Film*
  Tiffany Ward

4:20 p.m.
- Title: *Saturday Night Poker*
  Ian Whippie

4:30 p.m.
- Title: *The Art of Woman: Sexual Agency’s Role in the Female Coming of Age Narrative*
  Victoria Whitten

**Environmental Studies and Environmental Science Capstone Posters**

**First Floor, Ivey Science Center**

- Title: *Bat Abundance and Variation at Stewart B. McKinney National Wildlife Refuge*
  Morgan Allen

- Title: *The Infant Male Crayfish Growth and Metabolic Rate Changes at Two Different Temperatures*
  William Brock

- Title: *Sustainable Food-Waste Management Strategies for Sodexo Dining Service at Colby-Sawyer College*
  Pooja Byanjankar

- Title: *SolaWrap: Analysis of a Novel High Tunnel Plastic*
  Kenneth Camacho

- Title: *Breeding Black Soldier Flies as Bio-Composters and High Protein Food Source*
  Douglas Foley

- Title: *The Queen Conch Fishery: Science and Policy in the Turks and Caicos Islands*
  Elizabeth Humpal

- Title: *Black Soldier Flies As a Potential Feed Source for Giant Freshwater Prawns (Macrobrachium rosenbergii)*
  Olin Jenner

- Title: *Seekonk Water Education: Water Research Project*
  Nathan Larrimer

- Title: *Assessment of Light Pollution on Colby-Sawyer Campus*
  Hannah Raddatz

- Title: *Comparison of Black Sex Link Chicken Growth Using Organic and All Natural Feeds*
  Nykki Stritzinger
Multidisciplinary Studies Capstone Posters
Room 201, Ivey Science Center
- Title: La Tropezienne: Creation of a Multiproduct Chain Store in China
  Destined to Sell Products “Made in Provence” and To Be More
  Specific of the Town of Saint Tropez (South of France)
  Edric Turcon
- Title: Is Ethnocentrism Inevitable?
  Waitta Vainga

Multidisciplinary Studies Capstone Presentations
Room 201, Ivey Science Center
3:30 p.m.
- Title: The Relationship Between Faith and Reason
  Serene Chua
3:50 p.m.
- Title: How Does Studying Abroad Transform One’s Perspective of the
  World?
  Molly Dugas

7:00 p.m.

Environmental Studies Expo
Clements Hall, Ivey Science Center
Public Presentation by Dave Anderson and Jennifer White
Big “E” Environment: Connecting Resource Conservation with Personal
Sustainability
Dave Anderson is the Director of Education and Volunteer Services for the
Society for the Protection of New Hampshire Forests. Jennifer White is the
Director of Sustainability for Colby-Sawyer College and an Assistant Professor
in the Environmental Studies Department

Additional Opportunities to See Student Work

April 15
Business Administration Capstone Presentation
Gordon Hall, Sawyer Fine Arts Center
12:00 p.m.
- Title: Monarch Incorporated Annual Stockholders Meeting
  Jessica Buckley
  Dongqi Liang
  Nghia Ngo
  Megan Raymond
  Rym Soltani
  Robert Wallace

April 15
Biology 106 Student Poster Presentations
Wheeler Hall, Ware Student Center
12:00-2:00 p.m.

April 20
Business Administration Capstone Presentation
Gordon Hall, Sawyer Fine Arts Center
12:00 p.m.
- Title: Apex Technologies Annual Stockholders Meeting
  Wendy Aristil
  Lucas Edwards
  Allyson Le-Bruno
  Xu Peng
  Oxana Tkachenko
  Anurup Upadhyay
2:00 p.m.
• Title: *TechWiser Annual Stockholders Meeting*
  Krystyna Estrada
  Biplob Gauli
  Shaun Miller
  Thao Nguyen
  Sujan Shrestha
  Sergios Spassof

3:00 p.m.
• Title: *SWAG Systems Annual Stockholders Meeting*
  Justin Banos
  Ha Bui
  Minh Pham
  Asmita Niraula
  Cayla White
  Pendleton White

April 22
**Health Care Management Capstone Presentation**
*Gordon Hall, Sawyer Fine Arts Center*
12:00 p.m.
• Title: *Horizon Healthcare Consulting Associates Annual Stockholders Meeting*
  Jessica Bates
  Emanuella Carrenard
  Katelyn Flaherty
  Ha Pham
  Saran Savane
  Sarah Wiley

April 24-May 8
**Senior Art Exhibition (Opening Reception – April 2, 5:00-7:00 p.m.)**
*Marian Graves Mugar Art Gallery and Sawyer Center Lobby Gallery*

April 27
**Business Administration Capstone Presentation**
*Gordon Hall, Sawyer Fine Arts Center*
12:00 p.m.
• Title: *SEED Technologies and Solutions Annual Stockholders Meeting*
  Kelsey Cahill
  Jacob Dube
  Joseph Fleming
  Lingjie Han
  Ashley Saunders

May 2
**Windcrossing: A Festival of Sight and Sound**
*Wheeler Hall, Ware Student Center*
7:00 p.m.