

Wednesday: April 20

Senior Projects Exhibit

Media Studies, Journalism & Digital Arts

Wednesday, 3:00 – 6:00 PM, Roy Event Room, Dion Family Student Center, Prof. Jon Hyde

Web & Film Documentaries:

Ellen McKenna, '22, Megan Schneider, '22: *The Creative RUSH! Imagining New Systems for Learning Around the World*

Addison M. Bourgelais, '22, Zhi Li, '22, Jackson M. Stoever, '22: *The Wildlife & Humanity Project: A Look Into Animal Rescue and Rehabilitation*

Michael Halligan, '22: *The Numbers Game: Turning Athletes Into Data Points and Coaches into Data Minders*

Laura A. Hardin, '22: *Redefining Retirement: How a Generation is Shifting the Societal Notion for the Future*

Books:

Miranda J. Maiorino, '22: *Coding Perfection? Genetically Designing a World of Beautiful Creations and Gruesome Monstrosities*

Isabella M. Davitt, '22: *The Lineup: An Exploration of the Festival Industry's History, Culture, Impacts, and Sustainable Approaches*

Kathleen M. Geary, '22: *Big ideas, Big Money, Big Problems: White Collar Crime in the Suites Could Harm You More than Crime in the Streets*

Sarah E. Knickerbocker, '22, Grace M. Filloramo, '22: *Peace-Tech: The Power of Technology in the Process of International Peacemaking*

Haeleigh N. Lange, '22: *The New Age(ism) - How Social Media is Forcing Women to Appear Younger*

Elijah S. Radoncic, '22: *Driven by Nature: How a Relationship with the Outdoors Influences Our Lives*

Thursday: April 21

Class Exhibits on the Caribbean and Latin America

History

Thursday, 12:00 – 3:20 PM: Roy Event Room, Dion Family Student Center, Prof. Kathryn Dungy

HI 163 Latin American Country Project Exhibits, 12:00 – 1.35 PM:

Emma Anderson, '25: *Costa Rica*

Morgan Cathcart, '25: *El Salvador*

Zhuofu Chen, '24: *Belize*

Lydia Clapp, '24: *Brazil*

C.J. Crews, '25: *Argentina*

Braden Dwinell, '22: *Venezuela*

Yaniris Figueroa, '24: *Cuba*

Matt Frawley, '24: *Uruguay*

Lily Glover, '24: *Colombia*

Bryce Hannah, '25: *Honduras*

Chris Karadenes, '22: *Chile*

Noah Katz, '22: *Bolivia*

Frank Loveland, '24: *Mexico*

Sterling Martin, '24: *Ecuador*

Nico Mclean, '23: *Guiana*

Jack Menard, '25: *Dominican Republic*

Sam O'Brien, '25: *Panama*

Miles O'Malley, '23: *Puerto Rico*

Adam Restino, '25: *Paraguay*
Teddy Rice, '25: *Peru*
Zach Rounds, '25: *Haiti*
Ryan Sasenarine, '25: *Nicaragua*
Noah Taracena, '23: *Guatemala*

HI 465 "Haiti: Evolution of a Nation" Museum Installation Exhibits, 1.45 – 3.30 PM:

Miguel Diaz Ramirez, '22: *Haiti: A View of the Nation from a Haitian Perspective*
Ryan J. DiNapoli, '22: *Haiti and the Environment*
James Anthony Downs, '22: *Struck Out: Baseball, Economy, and Industry in Modern Haiti*
Aliya M. Elsner, '22: *Voodoo and Adaptability*
Christopher G. Karadenes, '22: *Haiti in the World*
James W. Pacheco, '24: *Haiti: History in Silhouette*
Conor J. Ryan, '22: *A Street Corner in Haiti*
Dakota A. Thomas, '24: *From Groundview: an overview of Haitian land*
Rebecca M. Wood, '22: *Haitian Food Culture*

Friday: April 22

ORAL PRESENTATIONS

Biology, Health Science, Neuroscience

Friday, 1:30 – 5:30 PM, Cheray 111, Prof. Mark Lubkowitz, Prof. Ruth Fabian-Fine

1:30 PM: **Samantha Crotty, '22, Jason Boucher, '23, Kai Hines, '23, Kayne Wentzheimer, '22, Marissa Miles, '23, Julia Aug, '23:** *Hallmarks of age-dependent neurodegeneration in brain tissue of a model system*
1:50 PM: **Margaret King, '22:** *Depression, Naturally-Based Treatments, and Applications in an Unequal Healthcare System*
2:10 PM: **Emilie Webster, '23:** *The Effect of HAE-RND Efflux Pump Expression on Aminoglycoside Sensitivity in Escherichia coli*
2:30 PM: **John Montalto, '22, Olivia Politi, '22, and Morgan Nichols, '22:** *3D Anatomical Model Analysis: using light scanners and imaging software to generate anatomical images*
2:50 PM: **Elizabeth Marini, '22, Mackenzie Costello, '23, Madeline Van Winkle, '23:** *Effect of virtual reality activities on physiological indicators of stress*
3:20 PM: *Break*
3:30 PM: **Otto VanDerhoef, '22:** *The Effects of Antibiotic Combination Therapy on Escherichia coli Growth*
3:45 PM: **Cameron Rediker, '22:** *The Effects of Stress from Inaccessibility to Health Care*
4:00 PM: **Cecelia Schmelzle, '22:** *Effect of Efflux Pump Knockout on Killing Kinetics of Escherichia coli Treated with Ciprofloxacin*
4:15 PM: **Abigail Edelman, '22:** *The Benefits of Exercising after Receiving a Parkinson's Disease Diagnosis*
4:30 PM: **Jordan Kimmel, '22:** *Brain Changes in Gender Transition*
4:45 PM: **Zoe Feehan, '22:** *Olfaction: a vital communication device*

Chemistry

Friday, 1:00 – 6:00 PM: Cheray 211, Prof. Christina Chant

1:00 PM: **Mitchell Andrea, '22:** *Canine Periodontal Disease Tissue Regeneration Treatment using Bacterial Cellulose/Alginate Composite Sponges*
1:45 PM: **Shannon Murray, '22:** *Exploring the Possible Genetic Component of Perception*
2:45 PM: **Margaret Murray, '22:** *Aptamer Prodrug Conjugates and Hydrogen Peroxide as a Defense against Cancer Cells*
3:30 PM: **Alexia Amaio, '22:** *Boron tribromide mediated decomposition of dialkyltriazenes to aryl bromides*
4:30 PM: **Dylan Wawruck, '22:** *Spectrophotometric Analysis of a Mixture of Two Unknown Components*

Computer Science

Advanced Computer Architecture Topics

Friday, 3:30 – 6:00 PM, Jeanmarie 166, Prof. John A. Trono

- 3:30 PM: **Liam Cashman, '22:** A Hardware Accelerator for Tracing Garbage Collection
- 3:50 PM: **Caiden Downey, '23:** Divide and Conquer Frontend Bottleneck
- 4:10 PM: **Marcus Mallows, '23:** Perception-Based Prefetch Filtering
- 4:30 PM: 10 minute break
- 4:40 PM: **Michael Halloran, '23:** Criticality Aware Tiered Cache Hierarchy
- 5:00 PM: **Derrick Grutchfield, '22:** Focused Value Prediction
- 5:20 PM: **Eddie Genece, '23:** RaPiD: AI Accelerator for Ultra-low Precision Training and Inference

Criminology & Political Science

Friday, 11:00 AM – 2:00 PM, Jeanmarie Hall 373, Professor Daniel J. Simmons

- 11:00 AM: **Felicia Fil, '24:** *Policing by Population in America*
- 11:15 AM: **Anna Beach, '22:** *The Influence of Private Prisons on Parole Violation Prison Admissions*
- 11:30 AM: **Scott Morelli Jr., '24:** *The Effects of Marijuana Prohibition Reform on Arrest Rates by Race in Maryland and South Carolina*
- 11:45 AM: **Kaitlyn Root, '22:** *Mental Illness and Fatal Encounters Involving Law Enforcement*
- 12:00 PM: **Adrien K. Harwood, '23:** *Politics and Parole Outcomes*
- 12:15 PM: **Chloe I. Seely, '25:** *Women and the Death Penalty*
- 12:30 PM: **Andrew Galvin, '24:** *Policies on Marijuana Legalization*
- 12:45 PM: **Rachael E. Bombardier, '23:** *Race and Status (armed/unarmed) Influence on Gun-Related Deaths by Police*
- 1:00 PM: **Molly O'Brien, '22:** *The Effect of Three-Strikes Sentencing Laws on the State Prison Population*
- 1:15 PM: **Kate Henry, '25:** *Race, Release, and Recidivism*
- 1:30 PM: **Kennedy L. Richard, '24:** *Death by Police Compared to Crime Rates in Cities*
- 1:45 PM: **Briana Monahan, '23:** *Age, Race, Gender, and Use of Force*

Economics

Friday, 12:15-3:15 PM, Jeanmarie 281, Prof. Patrick Walsh

- 12:15 PM: **Constantin Krogh, '22:** *Is an Aging Population a Concern for Economic Growth? Testing the Solow Model*
- 12:45 PM: **Katie Mahoney, '22:** *Women's Education and its Impacts on the US Gender Wage Gap*
- 1:15 PM: **James Buitrago, '22:** *A look at economic growth and its effect on deforestation and development*
- 1:45 PM: **Maggie Taylor, '22:** *Fire encroachment on residential properties: Does the Washington State real estate market account for wildfire effects?*
- 2:15 PM: **Will Meehan, '22:** *Boom or Bust: Investigating the Contract Year Phenomenon in the National Football League*
- 2:45 PM: **Benoit Fumeaux, '22:** *Covariance among Cryptocurrencies: What is the relationship between price movements among cryptocurrencies?*

English

Friday, 4:00 – 5:30 PM: St. Edmunds 221, Prof. Christina Root

- 4:00 PM: **Sheila Caputo, '22:** *Coping with Existential Crises in Invisible Man.*
- 4:10 PM: **Emily Derrick, '22:** *Self Discovery: A Personal Outlook on Authenticity and Bad Faith*
- 4:20 PM: **Mara Brooks, '22:** *"The family of things," Queer spirituality in the poetry of Mary Oliver.*
- 4:40 PM: **Corban Ridlon, '22:** *Encounters and Individual Responsibility in Sing, Unburied, Sing and In the Eye of the Wild.*
- 4:50 PM: **Kat Paszkiewicz, '22:** *Our Natural Habitat: A Discussion of the Literature of Encounter between Human and Landscape.*
- 5:00 PM: **Phillip Franklin, '22:** *Encounters with Non-human Entities Resulting in Human Spiritual Awakening.*
- 5:10 PM: **Elizabeth Pedley, '22:** *'A house of her own! – but where is the advantage of a house of her own?' Physical Spaces and the Female Experience in Jane Austen.*
- 5:20 PM: **James Downs, '22:** *Milton's Godly Society: The English Utopian Impulse in Poetry and Polemics.*

English and Creative Writing

Friday, 5:30 – 7:00 PM: Farrell Room, Prof. Greg Delanty

5:30 PM: **Rosemary Marr, '22:** Engel's Poetry Award winner, will read her poems

6:00 PM: **Emily Derrick, '23:** Will Marquess Fiction Award, will read her fiction

6:15 PM: Launch of *The Onion River Review* - contributors will read or talk about their work

Global Studies and Peace & Justice

Friday, 9:00 – 12:30 PM: Farrell Room, Prof. Katherine Kirby

9:00 AM: **Sebastiano Tonini, '23:** *International Students at SMC: The Challenges of Adapting Within a Foreign Culture*

9:25 AM: **Rory Sargent, '22:** *Fostering Identity Formation & Community in Youth Education: Benefits, Challenges, & Strategies*

9:55 AM: **Azriel Finsterer, '22:** *From QAnon to the CDC: How Information and Scientific Literacy Influenced Our Understanding of the Covid-19 Pandemic*

10:15 AM: **Jontai Williams, '22:** *Vaccine Access: Gross Inequity in the Global Covid Pandemic*

10:45 AM: **Danielle Scaperrotta, '22:** *Teaching in a Pandemic: The Impact on Educators' Mental Health & Well-Being*

11:05 AM: **Maggie Fennelly, '22:** *The Forgotten Pillar of Food Security: The Importance of Culturally Relevant Food*

11:25 AM: **Jeson Li, '23:** *From the World to Burlington: The Challenges, Joys, & Lessons of Migrants' Journeys*

11:50 AM: **Cheyenne Shoemaker, '22:** *Surviving Title IX: An Assessment of Saint Michael's Policy*

12:10 PM: **Bingyi Xie, '23:** *Seeking Consensus: Can the US and China Break Political Deadlock to Collaborate on Climate Change?*

Mathematics and Statistics

Friday, 2:45 – 4:45 PM: St. Edmunds 109, Prof. Michael Larsen

2:50 PM: **Paige Fleming, '22:** *Neural Networks: Explanation and an Example*

3:10 PM: **Rebecca Parmentier, '22:** *Matrix Theory and Regression Analysis*

3:30 PM: **Maggie Burnham, '22:** *Methods of Statistical Learning in R*

3:50 PM: **Eli Rankin, '23:** *Polynomial Rings and High School Algebra*

4:10 PM: **Frederic Danizio, '22:** *Deep Learning and Text Analysis*

Philosophy

Friday, 1:00 – 4:00 PM: St. Edmunds 332, Profs. Katherine Kirby, Crystal L'Hote, R. Michael Olson

1:00 PM: **Meghan Geouque, '22:** *The Evolution of Feminist Jurisprudence and Reproductive Rights*

1:30 PM: **Joseph Wilson, '22:** *Being-Towards-History: An Understanding of the Historicity of Dasein*

2:00 PM: **Elizabeth Pedley, '22:** *Heidegger on Dasein's Intentionality*

2:30 PM: **Maeve Kolb, '22:** *Pleasure and Virtue: A Feminist Reflection on Aristotelian Ethics*

3:00 PM: **Casey Reeder, '22:** *The Meaning of Now: Heidegger on Original Temporality*

3:30 PM: **Connor Vezina, '22:** *Perception in Relation to Alienation and Othering*

Political Science and International Relations

Friday, 2:00 – 5:00 PM, Jeanmarie 364, Prof. Jeffrey Ayres

2:00 PM: **Alexyah Dethvongsa, '22:** *U.S Military Use in Humanitarian Intervention: Costly and Ineffective or The Foundation of Humanitarian Foreign Policy*

2:15 PM: **Antonio Finsterer, '22:** *Understanding the China and U.S Balance of Power Through a Soft Power Lens*

2:30 PM: **Juana Lopez, '22:** *An Outlook on the United States: Environmental Policy as Soft Power*

2:45 PM: **William Dubocq, '22:** *U.S. Military Strategy and Playing an Infinite Game*

3:00 PM: **Hayley Jensen, '22:** *A Constructed Cold War: The Perpetuation of a False Narrative in the Face of Series Challenges to the International System*

3:15 PM: **Catherine O'Donnell, '22:** *The War on Terror and the Impact on Human Rights*

3:30 PM: **Joseph Wilson, '22:** *Evil and Banality: An Arendtian Critique of the U.S. Response to the Israeli-Palestinian Conflict*

3:45 PM: Break

4:00 PM: **Micayla O'Connor, '22:** *Running on Red: A Comparative Analysis of the Intersection of Water, the Energy Industry and Violence Against Indigenous People in Canada and Honduras*

4:15 PM: **Anna Beach, '22:** *The Role of Perennial Agriculture in Watershed Restoration: An Analysis of Policies and Paradigms*

4:30 PM: **Jennifer Panergo, '22:** *The Syndrome of American Middle-Class Aesthetics: Suburban Sprawl, Real Estate, and Obsession with Front Lawns: A Socio-Cultural Perspective on Water Consumption*

4:45 PM: **Abby Poisson, '22:** *Water Quality and Management in Healthcare Facilities in Sub-Saharan Africa: A Case Study*

Psychology

Friday, 3:00 – 5:00 PM: Farrell Room, Prof. David Boynton

3:00 PM: **Kaleb Conlon, '22:** *What Do We Call It? Abnormal Psychology, Psychopathology, and Mental Health Stigma*

3:15 PM: **Anna Witkowski, '22:** *Alternatives to Incarceration: A Criminal Psychology Perspective*

3:30 PM: **Nick Ahari, '22:** *The geographic distribution of psilocybin-policy reform in the United States*

3:45 PM: **Emma Bisailon, '22:** *Nicotine, delivered by E-cigarettes, and time perception and reproduction in young adults: A pilot study*

4:00 PM: **Cal Megan, '22:** *The Gap Between Health Insurance Company Policies and the Scientific Literature Supporting Wilderness Therapy*

4:15 PM: **Kaitlyn Root, '22:** *The Potential Benefits of Expressive Writing for College Students with Chronic Pain*

4:30 PM: **Connor Vezina, '22:** *Intellectual Humility and Wisdom in Judging the Opinions of Others*

Public Health and Health Equity

Friday, 1:00 – 2:00 PM: St. Edmunds 334, Prof. Patricia Siplon

1:00 PM: **Amanda Rohdenburg, '22:** *Be Gay, Do Camp: Building Resilience and Community with LGBTQ+ Campers in Vermont*

1:20 PM: **Jeson Li, '23:** *No Free Lunch: Who Is Paying for Vermont's Medicaid Reform?*

Religious Studies

Friday, 3:00 – 5:00 PM: St. Edmunds 104, Prof. Raymond Patterson

3:00 PM: **Betsy Pedley, '22:** *'Every knee should bow' (Phil. 2.10): Angels, divine beings, and their relation to Jesus in the New Testament*

3:30 PM: **James Downs, '22:** *Under His Tinted Window: An Historiographical Assessment of Papal Intervention in Italy During the Holocaust*

4:00 PM: **Dan O'Malley, '22:** *Pedagogy of Faith: The Rise, Fall, and Need for Renewal of Catholic Education in the United States*

4:30 PM: **Abigail Beach, '22:** *Catholic Social Teaching and Covid-19: Applying Traditional Principles to Contemporary Challenges*

Sociology/Anthropology

Friday, 1:30 – 3:30 PM: Jeanmarie 393, Prof. Candas Pinar

1:30 PM: **Alexis Kaidler '22:** *Mass Incarceration and Motherhood: Examining Financial Management and Familial Relationships*

1:50 PM: **Molly O'Brien '22:** *Restorative Justice as an Alternative to the Punitive Criminal Justice System in the United States*

2:10 PM: **Isabella Whelan '22:** *The Game of 20* Questions through a Social Work Lens (*or so)*

2:30 PM: **Anna Witkowski '22:** *COVID-19 Attitudes Among Vermont Grocery Store Managers*

Spanish

Friday, 3:15 – 4:30 PM: Jeanmarie 389, Prof. Peter Vantine

3:15 PM: **Micayla O'Connor, '22:** *La fuerza de Marcela, personaje cervantino que destruye el sistema patriarcal*

3:35 PM: **Carmen Isabell, '22:** *Una realidad falsa: El análisis del perfeccionismo en algunas obras de Cervantes*

3:55 PM: **Kaitlyn Paszkiewicz, '22:** *La despolitización del lenguaje antiguo en una traducción contemporánea de "La Gitanilla" de Cervantes*

Study Abroad

Friday, 12:30 – 2:00 PM: Jeanmarie 366, Peggy Imai

12:30 PM: Welcome

12:40 PM: **Alexyah Dethvongsa, '22:** *Quack or Fact: A Case Study on the Influence of Globalization on Traditional Systems of Medicine through Jagran Jan Vikas Samiti Guni's Initiative*

1:00 PM: **Kyle Pickus, '22:** *The Rituals of a Tibetan Buddhist Monk, as Experienced by a Monkey-Minded Man*

1:20 PM: **Abby Poisson, '22:** *Gendered Divides: A Case Study on Female Access to Sexual and Reproductive Healthcare in Urban Nepal*

1:40 PM: **Nadia Racz, '22:** *Evaluating Biogeochemical Relationships between E. coli and Primary Productivity in U.S. Virgin Island Coral Reefs*

Saturday: April 23

ORAL PRESENTATIONS

Chemistry

Saturday, 1:00 – 6:00 PM: Cheray 211, Prof. Christina Chant

1:00 PM: **Nicole Roode, '22:** *The Effects of Acid Rain on Barium Sulfate Paints*

1:45 PM: **Samuel Berry, '22:** *Investigating a novel metallothermic method for converting rare earth oxides to rare earth metals*

2:45 PM: **Tucker Curtis, '22:** *Analyzing dietary and workout supplements for contaminants*

3:30 PM: **Cailey Comiskey, '23:** *Spatial Disparity of Heavy Metal Bioaccumulation in Contaminated Areas of the Ompompanoosuc River Using ICP-OES*

4:30 PM: **Azriel Finsterer, '22:** *Removal of Trivalent Lanthanides and Actinides from Spent Nuclear Fuel Using Octadentate Chelating Ligands*

Criminology & Political Science

Saturday, 9:00 – 12:00 PM, Jeanmarie Hall 373 – Professor Daniel J. Simmons

9:00 AM: **Maya A. Herron, '24:** *Exploring the Relationship between Recidivism Rates and Poverty of Sex Offenders in Rhode Island*

9:15 AM: **Anna B. Bilotti, '22:** *Racial Implications in Fatal Encounters*

9:30 AM: **Gabriella M. Dicomitis, '22:** *Use of Intended Force with A Foreknowledge of Mental Illness in Fatal Encounters*

9:45 AM: **Summer Stoddard, '24:** *Racial Bias, Poverty, and Police Killings*

10:00 AM: **Daniel J. Armstrong, '22:** *Race and Police Fatal Encounters in Massachusetts*

10:15 AM: **Abbygale E. Karlen, '23:** *Crime Rates and the Likelihood of Police Violence*

10:30 AM: Break

10:45 AM: **Samuel M. Ofenbakh, '24:** *How Race affects Incarceration Rates*

11:00 AM: **Mckenzie Rowbotham, '24:** *Chances for Survival: Police Encounters*

11:15 AM: **William Willis, '23:** *Police Killings from 2013-2021*

11:30 AM: **Robert Linwood Dwyer III, '23:** *The Efficacy of Gun Control*

11:45 AM: **Sophia R. Burns, '23:** *Sex Comparison on Imprisonment*

History

Saturday, 9:30 – 1:30 PM: St. Edmunds 102, Prof. Kathryn Dungy

TBD: **Caleb G. Church, '22:** *Imaginative Reconstructions: A study of cause, effect, remembrance, and memory of the King Philip's War*

TBD: **Aliya M. Elsner, '22:** *Folklore and Etiquette: A study of societal expectations in Ireland, Romania, and Japan*

TBD: **MacKenzie R. Hunter, '22:** *Medieval Women and Power: The Dangers of Striving for Power in a Male Dominated World*

TBD: **Christopher G. Karadenes, '22:** *Alternative Democracy: an Examination of Anarchist Societies*

TBD: **Molly E. O'Brien, '22:** *The Materialization of Class and Gendered Divisions in the Face of Falsified British Unity During the People's War*

TBD: **Owen S. Wieland, '22:** *The common Whermact foot soldier on the Eastern Front during World War Two*

TBD: **Rebecca M. Wood, '22:** *Londonium through the Lens of Archaeology*

Asynchronous PRESENTATIONS

Biology

Liam Conran, '22: *The effect of ecosystem diversity on bird species richness and abundance*

Business Administration & Accounting

Patrick Gardner, '23, Matthew Gianni, '22, Magnolia Neu, '22: *Costco Wholesale Corporation*

Brendan Locke II, '23, Paulius Macijauskas, '23, Charles Martell, '23: *FedEx Corporation*

Taylor Hella, '23, Anthony Santosuosso, '23, Ella Stevens, '24: *Walmart Incorporated*

Fine Arts: Theater

Prof. Peter Harrigan

Ava Magoon, '22: *Playing Viola in Shakespeare's Twelfth Night*

Matthew Tupaj, '23: *Stage Management for Dancing at Lughnasa*

Carrie Egan, '24, Juana Lopez, '22, Corban Ridlon, '22, Sophie Ward, '22: *Costume Construction for Twelfth Night*

Mariah Hunt, '24, Asher Rich, '24, Dakota Thomas, '24: *Costume Construction for Dancing at Lughnasa*

French

Prof. Peter Vantine

Carson O'Neil, '23: *Le syndrome de Paris*

Sydney Nelson, '23: *L'argot français*

Physics

Prof. Alain Brizard

Brook Hodgeman, '23: *Dynamics of the Hindmarsh-Rose Model*

Chris Kombo, '23: *Introduction to the Memristor*

Christian Vogt, '23: *The Elusive Muon*

Psychology

Prof. Melissa McDuffie

Jeremy Hallal, '22: *How Trauma Affects School*

Courtney Norton, '22: *The Return to Domestic Violence*

Synchronous PRESENTATIONS

Psychology

Saturday, 9:00AM-3:00PM: Zoom, Prof. Melissa McDuffie

9:15 AM: **Olivia Schmidt, '22:** *The trauma of intergenerational poverty on middle school students in an alternative classroom*

9:30 AM: **Connor Vezina, '22:** *In Relation to Counseling and Therapy: Navigating Mental Health and a Sense of Belonging for Multiracial Individuals*

9:45 AM: **Kaleb Conlon, '22:** *Impact of Trauma Reduction Techniques on Survivors of Sexual Violence*

10:00 AM: **Kaitlyn Root, '22:** *Positive Vulnerability and Risk: Self-Exploration and Personal Growth within Mentoring Relationships*

10:15 AM: **Rebecca Ludden, '22:** *How toxic stress affects the healthy development and performance of children in school*

10:30 AM: **Tess Brown, '22:** *Managing Those with Disabilities*

10:45 AM: **Sherman Page, '22:** *The Importance of Individualized Learning In Adolescents With Trauma*

11:00 AM: **Felicity C. Rodriguez, '22:** *Exploring Mental Illness as It Relates to Trauma with Incarcerated Women*
11:15 AM: **Kara Mercier, '22:** *Exploring Mental Illness as It Relates to Trauma with Incarcerated Women*
11:30 AM: Break
12:30 PM: **Nick Ahari, '22:** *CoSA: Man and his Symbols*
12:45 PM: **Mairead Walsh, '22:** *How Caretakers in Assisted Living Facilities are Affected by Individuals Diagnosed with Alzheimer's, Dementia, or Cognitive Impairments*
1:00 PM: **Ngoc (Hazel) Kieu, '22:** *Cultural Competence: Providing Adequate Mental Health Services for People of Color*
1:15 PM: **Emily Znamierowski, '22:** *Treating Trauma with Music Therapy*
1:30 PM: **Emma MacDonough, '22:** *Can organized sports be an outlet for children who suffer from Autism, ADHD, and Behavioral issues?*
1:45 PM: **Breanna Robinson, '22:** *Rape Culture, Not A Victim's Issue*
2:00 PM: **Ainsley Keating, '22:** *Behavioral, Cognitive, and Emotional Impacts of Poverty on Children and Adolescents in School: Can Alternative Classrooms Enhance Education and Engagement?*
2:15 PM: **Ryder Connors, '22:** *Effects of Alternative Schools On Students: Are They Helpful or Harmful?*
2:30 PM: **Mikayla Halloran, '22:** *Oppositional Defiant Disorder: Comorbid Diagnoses and Effective Treatment*