

YATES 221 and 222		GANO ASSEMBLY		PLC 112	
	<i>Moderator: Dr. Daniel Kotzin</i>		<i>Moderator: Dr. Megan Groninger</i>		<i>Moderator: Dr. Mahsa Hosseini</i>
9:00	A Forum on the Hill Kandace-Rose Gill, Jacob Tetlow, Mason Sullivan <i>Advisor: Dr. Daniel Kotzin</i>	9:00	Genocide in Gaza: A Legal Assessment of Israel's Actions Under the 1948 Genocide Convention Owen Kerrigan <i>Advisor: Dr. Alan Holiman</i>	Metformin and Dichloroacetate Cooperatively Induce Tumor-Preferential Suppression of Glioblastoma Viability via Dual Metabolic Targeting Derrick Ampofo <i>Advisor: Dr. Tara Allen</i>	
	Black Freedom Struggle Symposium Documentary 2025 Mason Sullivan <i>Advisor: Dr. Ge Zhu</i>		9:20	Beyond the Atrocities: Euthanasia, Compulsory Sterilization, Neglect, and "Othering" of Individuals with Disabilities Zoe Ralston <i>Advisor: Dr. Megan Groninger</i>	Effect of Glioblastoma-Conditioned Media on Fibroblast Activity in a Contact-Independent Model Grace Allen <i>Advisor: Dr. Tara Allen</i>
9:30		9:40	Deism in Early America: An Analysis of Thomas Paines, <i>The Age of Reason</i>, on Academic and Public Discourse Dylan O'Donnell <i>Advisor: Dr. Daniel Kotzin</i>	The Imaging of MDA-MB-231 (Triple Negative Breast Cancer) Cells Using Carbon Quantum Dots Thaddeus Tucker <i>Advisor: Dr. Aaron Keller</i>	

10-10:45 Poster Presentations – Yates-Gil White Atrium

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	<i>Moderator: Dr. Brendon Benz</i>		<i>Moderator: Dr. Megan Groninger</i>		<i>Moderator: Dr. Keli Braitman</i>		<i>Moderator: Dr. Blane Baker</i>
10:45	Reweaving Memory: Black History of Watkins Mill and the Family's Ties to the Kentucky Slave Trade Caitlin Gentry <i>Advisor: Dr. Vernon Howard</i>	10:45	Guaranía: The Soundscape of Paraguayan National Identity Amelia Beck <i>Advisor: Dr. Dorothy Glick Maglione</i>	10:45	The Obstacles and Impacts of Music Education-Based Non-Profits Annalyse Yoder <i>Advisor: Dr. David Lisenby</i>	10:45	Engineering Final Project: Designing a Commercial Building Madison Quarles, Hayden Branson, Ethan Reynolds, Alexavier King, Kyle Scharbrough, Andrew Munson <i>Advisor: Dr. Taqsim Husnain</i>
	America: The Abductor of Black American Women Simone Collins <i>Advisor: Dr. Vernon Howard</i>		British Orientalism in India Konner Poynter <i>Advisor: Dr. Megan Groninger</i>		Examining the Impact of the Picture Word Inductive Model on Early Elementary English Language Learners' STEM Vocabulary Sophia Giuliano, Leila Moore <i>Advisor: Dr. Jace'Karmon Thomas</i>		Aerodynamics in a Homemade Wind Tunnel Simon Lyon <i>Advisor: Dr. Blane Baker</i>
11:25	ACT-UP and the AIDS Epidemic's Impact on Kansas City Liliana Jackson <i>Advisor: Dr. Daniel Kotzin</i>	11:25	The Last Shall Be First Molly Haynes <i>Advisor: Dr. Abigail Vegter</i>	11:25	Faculty and Student Perceptions of Mental Health and Academic Accommodations Kelsey Coleman <i>Advisor: Dr. Keli Braitman</i>	11:25	

	YATES 221	YATES 222	GANO ASSEMBLY	PLC 112	PILLSBURY 311
	<i>Moderator: Dr. Gary Armstrong</i>	<i>Moderator: Dr. Maggie Sherer</i>	<i>Moderator: Dr. David Lisenby</i>	<i>Moderator: Dr. David McCune</i>	<i>Moderator: Dr. Dorothy Maglione</i>
1:00	The Baptism of Partisanship Ethan Naber <i>Advisor: Dr. Gary Armstrong</i>	Milk-Derived Extracellular Vesicles as Natural Nanocarriers for Curcumin Delivery in Colorectal Cancer Cells Mya Zavala <i>Advisor: Dr. Mahsa Hosseini</i>	MO-116 Community Marketplace Project Evan Jilbert, Kimberly Munoz, Hayden Vernon, Drew Caudle, Julianne Bise <i>Advisor: Dr. Taqsim Husnain</i>	Extreme Instances of the Committee Size Paradox Baigali Nyamdulam <i>Advisor: Dr. David McCune</i>	
1:20	Learning About United States Immigration: What Psychological Factors Relate to Knowledge Engagement Lianna Morelli <i>Advisor: Dr. Keli Braitman</i>	Hemin-Induced Differentiation and Ara-C Cytotoxicity in K562 Cells: Effects on Viability, Morphology, and Cell Size Ford Brandt, Jackson Cook <i>Advisor: Dr. Tara Allen</i>		An Alternative Proof of the Newton-Girard Formula for Non-Commutative Symmetric Polynomials Timothy Fay <i>Advisor: Dr. Samuel Chamberlin</i>	
1:40	Immigration and Democratic Reform in the 21st Century Matthew Parker <i>Advisor: Dr. Gary Armstrong</i>	Dose-Dependent Cytotoxic Effects of Dental and Chemical Compounds on L929 Fibroblasts Caroline Beckmann <i>Advisor: Dr. Tara Allen</i>	FIFA Event Readiness for Small Businesses Grace Wallerstedt <i>Advisor: Dr. David Lisenby</i>		Astor Piazzolla “Saviour of Tango,” Meets the Saxophone Liliana Jackson <i>Advisor: Dr. Dorothy Glick Maglione</i>
			<i>Moderator: Dr. Shane Price</i>	<i>Moderator: Dr. Abigail Vegter</i>	<i>Moderator: Dr. Laura Lowry</i>
2:00			Amine-Functionalized β-Cyclodextrin for Selective Pharmaceutical Removal from Wastewater Irene Taboada <i>Advisor: Dr. Shane Price</i>	Social Media, the War in Gaza, and the 2024 Presidential Election Alyssa Engle <i>Advisor: Dr. Abigail Vegter</i>	Performing Arts: Hell is Other People: Jean-Paul Sartre’s Views of Existentialism, Power, and Tyranny as seen in “No Exit” Lianna Morelli, Ivan Calderon, Emma Kelly, Cal Perkins <i>Advisor: Dr. Brendon Benz</i>
2:20			Infective Endocarditis: A Literature Review Grace Allen <i>Advisor: Dr. Tara Allen</i>	Making More Votes Count? Analyzing Ballot Exhaustion in Scottish Multi-Winner Elections Ethan Naber <i>Advisor: Dr. David McCune</i>	<i>(begins at 2:30)</i> Musical Theatre: Ahrens and Flaherty in Concert: Song Classification and Rehearsal Practices Ivan Calderon, Lauren Taylor <i>Advisor: Dr. Laura Lowry</i>
2:40				“Thatcher, Thatcher the Milk Snatcher:” The Scottish Nationalist Mythologization of Maggie Kandace-Rose Gill <i>Advisor: Dr. Megan Groninger</i>	