## Duke Colloquium Schedule | April 19, 2024

	YATES 221	YATES 222	<b>GANO ASSEMBLY</b>	PLC 112
	MODERATOR: Dr. Daniel Kotzin	MODERATOR: Dr. Keli Braitman	MODERATOR: Dr. Jace'Karmon Thomas	MODERATOR: Marissa Bland
9:00- 9:20	The Right of the Citizens to Vote: Should Preclearance be Reinstated as a Safeguard Against Voter Suppression? Joseph Tetlow Advisor: Dr. David Lisenby	Impact of a General Education Course on Student Wellbeing Brian Bartels, Nathan Lightfoot Advisor: Dr. Keli Braitman	Counting Stitches: Creative Nonfiction on Knitting, Family and Mathematics Hope Peck Advisor: Dr. Ruth Williams	Engineering Buddy: Concrete Cracking Detection Andrew Kurke Advisor: Dr. Will Lindquist
9:20- 9:40	Race, Soldiering and American Imperialism on the Frontier 1870-1890 Hallie Lindsey Advisor: Dr. Daniel Kotzin	Life After COVID-19: The Connection Between Adolescent Development and Nonprofit Involvement Ashlyn Steller Advisor: Dr. Thomas Vansaghi	Falling Behind (a short story)  Kaleah Petersen  Advisor: Dr. Mark Walters	Demolition and Pre-Construction of Semple Hall Cody McKimens, James Smith, Jonah Sanford Advisor: Dr. Tagsim Husnain
9:40- 10:00	Mexican American Immigrants in Kansas City from the 1940s-1950s Rane Rynard Advisors: Dr. Daniel Kotzin, Dr. Megan Groninger	The Seen and Unseen Limitations of Leaving Domestic Violence Situations; the Support Domestic Violence Shelters Provide  Jordan Riley  Advisor: Dr. Thomas Vansaghi	Spinning Words into Gold: Finding Poetic Inspiration  Samantha Bard, Morgan Mayo  Advisor: Dr. Ruth Williams	Pre-Construction Design of Schneider Clubhouse  James Schneider, Sam Wambold, Jordan Jermain, Cory Conley  Advisors: Dr. Will Lindquist, Dr. Tagsim Husnain
		10:00 – 10:45 Posters and Refres	shments (Union Atrium)	·
	MODERATOR: Dr. Joshua Hoops	MODERATOR: Dr. Michael Cook	MODERATOR: Dr. Dorothy Glick Maglione	MODERATOR: Dr. Shane Price
10:45- 11:05	The History of Voting Rights in Kansas City: Black Americans' Fight for the Ballot Box Tatyana Turner Advisor: Dr. Daniel Kotzin	Adolescent Group Therapy: Supporting Mental Health within the Education System  Kathryn Price, Jackie Hensley, Sophia Lopez  Advisor: Dr. David Lisenby	Navigating Ted Tally's Terra Nova  Cal Perkins  Advisor: Prof. Nathan Wyman	Method Development for the Detection and Comparison of Trace Level Compounds in Sources of the Herbal Supplement Silybum Marianum using HPLC-UV  Lucille Beattie  Advisor: Dr. Shane Price

	YATES 221	YATES 222	<b>GANO ASSEMBLY</b>	PLC 112
11:05-	The Evolution of Queer Activism in Kansas City	Interpersonal Connections at William Jewell through the Lens of Interpersonal Psychology	The Benga Beat: An Exploration into the Music's History in both Kenyan Tradition and British Colonialism	Evaluation of the Compound Variability Between Morus Alba L. Nutraceuticals Through HPLC
11:25	Sunny Williams	Kyler Hurst	Hayley O'Keefe	Sarah Foote
	<i>Advisor:</i> Dr. Daniel Kotzin	Advisor: Prof. Alex McEntire	Advisor: Dr. Dorothy Glick Maglione	Advisor: Dr. Shane Price
11:25- 11:45	Cardinal Conversations: Challenging Polarization on College Campuses  Jamie Schenck  Advisor: Dr. David Lisenby	Community Based Mental Health Approaches: An Analysis of Journal Publications and Case Studies  Tristan Groves  Advisor: Dr. Hilary Wright	The Necessity of a Macro Level Analysis of Interlocking Structures of Power in Contemporary Feminist Theory Abigail Clifton Advisor: Dr. Jennifer Cotter	Method Development for Analysis and Comparison of Lutein and Zeaxanthin Nutraceutical Supplements Using High Performance Liquid Chromatography Kyla Schulte Advisor: Dr. Shane Price
	11:45 – 1:00 Luncheon for presenters and parents (Phelps Dining Room); reservations required Honored Faculty Speaker: Dr. David Lisenby, "A Learning Mindset"			
	MODERATOR: Dr. Megan Groninger	MODERATOR: Dr. Joe Shih	MODERATOR: Robert Powers	MODERATOR: Prof. Debra Penrod
1:00- 1:20	Anxiety and Identity: Understanding the Rising Threat of Ethnic Nationalism in Western Politics Luke Zahnd Advisor: Dr. Gary Armstrong	Shaping Success: The Role of Financial Development in a College Student  Evan Highfill  Advisor: Dr. David Lisenby	"We Think More Than We Should About Hope": Repressive Ideology and Religion in Manlio Argueta's One Day of Life Tarryn Fredde	Forced Convective Cooling of a Resistive Element  Kaden Gammon  Advisor: Dr. Blane Baker
1:20- 1:40	Moral Realism: International Relations Theory with Chinese Characteristics Calvin Heit	Distributism: Its Basis in Catholic Social Teaching, its Practicality, and its Impact on Modern Politics  Casey Booth  Advisor: Dr. Rein Staal	Advisor: Dr. Jennifer Cotter  Lorca's Legacy: Female Expression in a Patriarchal Francoist Society  Lauren Flickinger  Advisor: Dr. David Lisenby	Altered Pharmacokinetics and Pharmacodynamics in Pediatric Patients with Down syndrome  Amanda Kepus  Advisor: Prof. Debra Penrod
	Advisor: Dr. Gary Armstrong Perpetuating Victimhood:	Ethical Reasoning and the	Franco's Continuation of Violence in	Prioritizing Patients over Prices:
1:40- 2:00	Missouri Needs to Expand Criminal Record Relief for Survivors of Human Trafficking	Assassination of Reinhard Heydrich  Jackson Cooper  Advisor: Dr. Daniel Kotzin	Postwar Spain  Dallas Carpenter  Advisor: Dr. Robert Wells	Helping Low-Income Americans Preserve their Vision Juliann Smith
	Mary Leniton			Advisors: Dr. David Lisenby,
	Advisor: Dr. Gary Armstrong			Dr. Hilary Wright

## **MUSIC PERFORMANCES**

	PILLSBURY MUSIC CENTER – FORBIS RECITAL HALL	GANO CHAPEL			
MODERATOR: Dr. Langston Hemenway					
	William Jewell Opera Workshop: Art Song Vignettes				
1:00-	Emma Johansen, Mekhi Brooks, Payten Davis, Carolyn Schrock				
1:20	Advisor: Prof. Jennifer Townsley				
	William Jewell Chamber Orchestra: Samuel Barber String Quartet				
1:20-	Amelia Beck, Emily Castillo, Ariel Chen, Jonathan Fang				
1:40	Advisors: Dr. Langston Hemenway, Prof. Dana Woolard				
	William Jewell Opera Workshop: Game of Chance				
2:00-	Kylie Schuster, Lila Frazier, Lukas Lockett, Jordan Riley				
2:30	Advisor: Prof. Jennifer Townsley				
		William Jewell Chamber Winds			
2:35-		Elie Babb, Ryan Beck, Jolia Bernal, Alexis Harper, Andrew Herring, Lili Jackson,			
3:00		Cherisse Lubbers, Jonas May, Chloe McDonnell, Kaleah Petersen, Fabian Reyes			
		Advisor: Dr. Langston Hemenway			

## **POSTER PRESENTATIONS**

10:00-10:45, Union Atrium

"The Relationship between Personality, Performance, and Perseverance in Developing a Brief Assessment of Resilience for College Students" Athena Wilden, Makayla Ratzlaff, Lauren Taylor; Advisor: Dr. Brian Fox

"The Effect of Locus of Control on Time Management, Motivation, and Resilience of College Students in the Post-COVID World" Hrithika Bhugvandeen, Brian Bartels, Alexandria Boswell; Advisor: Dr. Brian Fox

"The Trajectory of Childhood Attention Deficit Hyperactivity Disorder to Adult Bipolar Disorder" Katelynn Sheets; *Advisor:* Prof. Debra Penrod

"Euthanasia: It is Time?"

Travis Bailey; Advisor: Prof. Debra Penrod

"Exploring the Potential Therapeutic Benefits of Restoring Healthy Intestinal Flora in Patients with Behavioral/Mood Disorders"

Joshua Gately; Advisor: Prof. Debra Penrod