

2024 Schedule at a Glance

9:30 - 10:30

UC 327
Perspectives
in PostRevolutionary
America

UC 330
Sciences

UC 331
Rights &
Equity

UC 332
Program
Development
& Evaluation

UC 333 Franke GLI

9:00 - 10:30

10:45 - 11:45

S. Ballroom

Poster Session #1

UC 333 Franke GLI

10:45 - 12:15

11:45 - 1:00: Lunch / Foyer

1:00 - 2:30

UC 336
Climate
Change
Science

UC 327
Race, Politics,
and Social
Change in
Am.

UC 330
Place-based
Perspectives

UC 331
Gender, Queer
Perspectives,
& Social
Discourse

UC 332
Media &
Society

UC 333
Franke GLI

2:30 - 3:30

S. Ballroom

Poster Session #2

3:30 - 5:00

UC 327
Exploring
Languages &
the Mind

UC 330
Understanding
Health,
Resilience &
Advocacy

UC 331
Ecological
Interactions

UC 332
Literary Arts Fantasy, SciFi, Mythology

UC 333 **Literary Arts**

UMCUR 2024: Session Breakdown

Oral Session #1: 9:00 – 10:30

	UC 326	UC 327	UC 330	UC 331	UC 332	UC 333
		Perspectives in Post- Revolutionary America	Sciences	Rights and Equity	Program Development & Evaluation	Franke Global Leadership Initiative
9:00						Local Interactive Food Education (LIFE) Series
						Ella Wilson
9:30		The Nation that Nearly Wasn't: Exploring the Key Issues of Post Revolutionary America 1783-1787	Identifying Environmental Drivers of Shell Shape Variation in the Freshwater Gastropod Campeloma decisum	The End of Roe: An Examination of the Dobbs Decision's Effect on Abortion Access in Montana and Nation-Wide	Comprehensive Evaluation of the QUEST Experience- Based Class: A 7-Year Program Review	
		Quin Pray History/Humanities	Lauren Western Wildlife Biology/Life Sciences	Molly Heenan Political Science/Social Science	Louis Stevens and Carly Byrne	The CUE Project McKenna Johnson, Christine
		The Threat of "Slave Insurrection": Differing Views Through the Eyes of the Media in the Northern	Patterns of Native and Invasive Grass Species in Western Montana	A Nation Without Water: An Analysis of the Navajo Nation's Water Crisis	Environmental Education in the Undergraduate Classroom	Compton, Parker Mickel, and Brandy Hanson
		and Southern United States Megan Greenwood History/Humanitites	Ella Gaffney Environmental Science and Sustainability/Life Sciences	Maggie Bell Philosophy/Humanities	Kyle Wonders Wildlife Biology/Social Sciences	

10:00	Overview: High-Quality Atmospheric Readings and Telemetry (HART) Station Joseph Knudsen Chemistry/Life Sciences	Challenging the Let's Move Initiative: Advocating for a Weight-Neutral Approach to Public Health Programming Sapphire Pilney Public Health/Life Sciences	The Software Development Process Jerico Waller Computer Science/Social Sciences	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents
	New Moves on K-graphs Isla Hargreaves, Ian Oberbillig, and Kyle Nemeth Mathmatics/Physical Sciences	Workshop for Change: Navigating Food Justice on Campus and Addressing Student Food Insecurity Abigail Sherwood and Jayden Beed Environmental Sciences/Social Sciences		Ashlin Slanger, Keeza Leavens, Miya Ensley, Gavin Mikes, Haley Yarborough, Carly Cushman, and Olivia King

Franke GLI AM Session #2: 10:45 – 12:15

	UC 333			
	Franke Global Leadership Initiative			
10:45	Voices of Tomorrow: An Interdisciplinary Podcast Exploring Perspectives on Artificial Intelligence Molly Keller			
	Age, Loneliness, and Culture: Fostering Intergenerational Connections			
	Clara Totman, Amelia Hawes, Maddy Snow, Zach Craig, Holly Mahon			
	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities			
	Jane Rooney, Carli Cebulla, Abigail Boislard, Hannah Davis, Cayley Norman			

Oral Session #2: 1:00 – 2:30

	UC 326	UC 327	UC 330	UC 331	UC 332	UC 333	
	Climate Change Science	Race, Politics, and Social Change in America	Place-based Perspectives	Gender, Queer Perspectives, and Social Discourse	Media and Society	Franke Global Leadership Initiative	
1:00	Interannual Growth-Climate Relationships of Western Larch After Wildfire in the Northwest United States	Beyond Monticello: Decoding Thomas Jefferson's Views on Race in Early America	Effectiveness and Community Engagement of Superfund: Smurfit-Stone Mill Case Study	Two Queer Approaches to Progressive Era Feminism: The Life, Work, and Thought of Jane Addams and Djuna Barnes	The New Horizon of Psychedelic Treatment for Mental Health	Tackling Human Trafficking in Missoula: Raising	
	Junior Burks Environmental Science and Sustainability/Life Sciences	Miles Radick Political Science/Humanities	Abigail Sherwood Environmental Sciences/Social Sciences	Parker Mickel History/Humanities	Emily Tschetter Journalism/Social Sciences	Awareness and Providing Resources	
	Effect of El Nino and Sunspot Cycles on Global and Reginal Climate August Tolzman	"The Indian Problem:" How Montanans Used Territory Politics Against Native Americans, 1865-1889	Deeply Rooted: The Role of Just and Inclusive Research Approaches in Camas Restoration Ecology	Gender and the Reframing of Male Political Philosophy in the 19th-Century United States	News Reporting During the COVID-19 Pandemic: A Critical Review	Megan Fatourous, Alexa Schneider, Kersey Blackford, Adam Kolokotrones, Danielle Hoyer, and Sandee Sepulveda	
	Environmental Science and Sustainability/Physical Sciences	Zachary Craig Social Studies/Humanities	Tessa Jarden Environmental Sciences/Life Sciences	Ana Salyards Political Science & History/Humanities	Raya Fanuzzi Journalism/Humanities		
1:30	Spatial and Temporal Patterns of Methane Efflux in a Controlled Flooded Forest Inside Biosphere 2	Jacksonian Indian Removal Through the Lens of Native Tribes in Montana and	Affection; A Literary Field Guide for the Moon- Randolph Homestead	Sex Workers, Homicide and Language Analysis	Disinformation's Detriment to Democracy: A Russian- African Case Study	What Goes Around Comes Around	
	Junior Burks Environmental Science & Sustainability/Life Sciences	Wyoming from 1830-1890 Bradley Roscoe History/Humanities	Ella Wilson Environmental Studies/Visual and Performing Arts	Caitlin Carvalho Psychology & Sociology/Social Sciences	Jorgia Hawthorne Political Science/Social Science	Roger Moore, Nine Vermolen, Mannix Shaffer, Jaiden Stansberry, Carson Cronk, Carson Brandt	

	The Move to Chinese Labor in the Postbellum American South Torin Trout History/Humanities	Somewhere In-Between Sebastian Driver Wildlife Biology/Life Sciences	The Impact of Past Experiences of Sexual Violence and Coercion on Abortion Attitudes Grace Bintz and Selina Hardt Psychology/Social Sciences	
2:00	Assessing American Attitudes: Welfare Perceptions Over Time by Race, Gender and Education Liliana Silver Sociology/Social Sciences	Thomas Brown Castles: A Portrait of Service beyond the Front Lines Lauren Van Cleaf Political Science/Humanities		Addressing Issues in Global Food Systems Contributing to Food Injustice and Waste on a Local Level in Missoula, MT Jocelyn Stansberry, Gabriella Adams, Rianna Bowers, Abbe Feilzer, Devin Jacaruso, Olivia Lackland Henry

Oral Session #3: 3:30 – 5:00

	UC 326	UC 327	UC 330	UC 331	UC 332	UC 333
		Exploring Language and the Mind	Understanding Health, Resilience, and Advocacy	Ecological Interactions	Literary Arts - Fantasy, Sci- Fi, and Mythology	Literary Arts
3:30		Examining the Relationship Between Anthropomorphism and Theory Of Mind Noah Paulson Psychology/Humanities	Wheels of Wellness Sawyer Unruh and Taylor McPhearson Social Sciences	The Genetic Basis of Touch- Sensitive Stigma Closure in Monkeyflowers Rachel Halperin Biology/Life Sciences	Reevaluating Fantasy Through a Bronze Age Lens Aaron Gerhart Creative Writing/Visual and Performing Arts	On Mimicry Loran Schneiter Creative Writing/Visual and Performing Arts
		An Examination of Cross- Language Grammatical Deficits in a Bilingual Hindi- English Aphasia Case Study Juhi Singh Psychology/Social Sciences	The Impact of Adverse Childhood Experiences and Resilience on Academic Performance in College Students Marnie Baird Psychology/Social Sciences	The Effect of Livestock Grazing on Sharp-tailed Grouse Nesting Abigail League Wildlife Biology/Life Sciences	Beware the Blackwood Leah Welch Creative Writing/Visual and Performing Arts	Arrivals, Poetry BFA Thesis Riese Munoz Creative Writing/Visual and Performing Arts
4:00		Overlapping Grammar in Aphasia Research Anya Craig Cognitive Neuroscience & Physics/Life Sciences	Champions for Cancer Camden Capser Business Management/Humanities	Potential for Disease Spread in White-Tailed Deer in Northern Idaho Jackman Mitchell-Robohm Wildlife Biology/Life Sciences	Give them Bread Mara Kneafsey Creative Writing/Visual and Performing Arts	Tomorrow And Tomorrow And Tomorrow Colton Mason Creative Writing/Visual and Performing Arts
		Cursive and Printed Cognates with Russian Bilinguals Scout McMahon Linguistics & Russian/Humanities	Sentiments of Slavic Resettlement in Missoula J. Kolter Stevenson Management Information Systems/Humanities	Rhinoceros Beetle Courtship Dancing Analyzed with DeepLabCut Technology Andrea Newbrough Biochemistry/Life Sciences	Roman Montiel Creative Writing/Visual and Performing Arts	Green Grass: A Collection of Short Stories Julia Wynne Creative Writing/Visual and Performing Arts

4:30		Dispossession of Ancestral Land: Effect of Displacement on Indigenous Peoples' Life Satifaction Kaitlyn Bird Psychology/Social Sciences	Provenance Analysis of the Golden Spike and Blackleaf Formations through Detrital Zircon and Petrographic Analysis Dominick Weber Geoscience/Physical Sciences	Fulfillment Andrew Moore Creative Writing/Visual and Performing Arts	Beautiful, Beautiful, Fine Nathan St Onge Creative Writing/Visual and Performing Arts
				Contemporary Mythology: Poems of Creatures and Grievances	Too Old for Monsters: A Collection of Stories
				Zane Segal Creative Writing/Visual and Performing Arts	Lindsay Hause Creative Writing/Visual and Performing Arts
					Ninety Seconds to Midnight
5:00					Alec Bartell Creative Writing/Visual and Performing Arts

Poster Session #1: 10:30 – 11:30

Poster #	Title	Presenters
2	Creation of a Database and Website for Genome Sequencing Data	Jacqueline Olexa
4	The Influence of Political Affiliation on Climate Change Attitudes	Isiah McMillian
6	Effects of Temperature on the Pison Neural Monitor	Andrew Engellant
8	Die Verwante Woord Project: Learning Afrikaans Using HD-tDCS	Garrett Goulstone
10	Once a Loser, Always a Loser: Effects of Social Defeat in Fruit Flies	Erin Szalda-Petree, Deanna Cuello, Wyatt Ploot
14	Cultural Competence in Healthcare: A Literature Review of Barriers to the Application of Culturally Responsive Practice for Physician Assistants	Annabelle DeCuire
16	What do People with Aphasia Want Out of an Aphasia Community Group?	Shannon Welby, McKinley Mihelish
18	Exploring Impacts of Eating Disorder Treatment on Internalized Weight Bias	Kathryn Bick
20	The structural effects nanobodies towards Gai	Bradley Benjamin
22	Calcium regulation of ER to Golgi protein transport in neuronal cells	Samuel Galindo
24	Laughalytics: analyzing humor preferences through an online card game	Caden Fox
26	Estimation of Probability of Habitat Use of Roosevelt Elk on the Olympic Peninsula	Vincent Gugliotti
28	The Role of Calcium in the Neural Stem Cell Development	Asher Swan Adams
30	Assessing the Impact of Septic Cardiomyopathy on the Right Ventricle: A Serial Echocardiogram Study	Shivika Agrawal
32	Column Packing Efficiency for HPLC Using Low Silica Concentrations	Gabriella Nelson
36	Combined Effects of Drought and Shade on Growth in Ponderosa Pines	Ella Keefer
38	Identifying Cross-Linguistic Language Deficits in Bilinguals with Aphasia Through Picture Identification Task	Mia Parkes, Violet Rosenquist
40	Evaluation of Movement Obtained by Markerless Tracking and a Virtual Reality System	Emma Jacobsen
42	Measurement of atmospheric 2,5-Dimethylfuran Using Proton Transfer Reaction-Mass Spectroscopy	Mercedes Tucker
43	Case Studies of Outdoor Education	Casey Simons
45	Feelings of Connectedness: comparing adolescent and college friendships among university students	Taylor Cooney

Poster Session #2: 2:30 – 3:30

	Presenters	Title	Poster #
	Delia Schmidt	Drought-defying blooms: Mt. Jumbo wildflowers accelerate	1
	Davis McCallavish	flowering in response to climate change	2
	Rayne McCollough	A Comparison of Mammal Detection Methods: Hair Snares vs Wildlife Cameras	3
	Maysen Mindt	Woodsmoke Exposure Analysis	5
	•	Scoping Review on Bilingual Aphasia Assessments	7
	Shea Kasenga Katelin Cox		9
	Ratellii Cox	Qualitative Inquiry of Standardized Patients in SLP Clinical Education	9
	Ashlin Slanger	Understanding the role of maternal-fetal tissue communication	11
		in the evolution of genomic imprinting and disruption of	
		placental development	
	P. Straw	Impact of Nocturnal Oxygen Enrichment on High Elevation	13
		Acclimatization	
	Jadan Garner	Implicit Bias in Speech-Language Pathology: A Journey Towards Inclusive Care	15
	Ashlynn Everett	Scripted Dialogue Task for People with Aphasia: Effects of Verb,	17
	Ashiyiiii Everett	Object Pronoun, and Sentence Structure Differences	17
	Ella Peterson	How Grammatical Differences impact Bilingual Cognate	19
	Liid Peterson	Processing Speeds	19
	Mackenzie Raiman	The Climate Crisis: Mental Health Providers' Beliefs About	21
	Wackenzie Kaiman	Responsibility and Professional Relevance	21
	Bethany Tafoya	Foreign Language Instruction – Commonalities from Kindergarten	23
	bethally raioya	to College	23
	Alice Held	Impact Of Topical Capsaicin Cream On Thermoregulation And	25
	Allee Held	Perception While Walking In The Cold	
ah Mueller	Liberty Broughton, Sarah Mu	The physiological response to exercise in postmenopausal	27
	zizere, zreagneen, earan m	women with and without a history of breast cancer	
	Patrick White	The Effects of Temperature on Bromus tectorum (Cheatgrass)	29
		Seed Germination	
	August Lawson	Earlier Snowmelt Adversely Affects Alpine Plant Reproduction	31
	Nathan Miller	Evolution of thermal performance in a geographically widespread	33
		marine cyanobacterium	
	Emma Hinds, Avalise Smith	Do Teenagers Understand Miranda?	35
	Ann Killen	The Pharmacist's Role in Reproductive Justice	37
	Regin Koester	Bilingual Lexical processing study using French and English	34
	-	Cognates	
	Reese Poindexter	Effects of timber harvest on understory vegetation: a time series	39
		study	
	Caitlyn Sena	The Youth Forest Monitoring Program: Informing high school	41
		students, prescribed fire management, and the broader	
		community	
	Stephanie Kowal	The Impact of Mental Health on Recidivism: A Logistic Regression	44
		Analysis Examining Federal Probation Outcomes	
	Noah Vanderkar	The Role of Justice and Fairness in Student Government	46
	Reese Poindexter Caitlyn Sena Stephanie Kowal	Cognates Effects of timber harvest on understory vegetation: a time series study The Youth Forest Monitoring Program: Informing high school students, prescribed fire management, and the broader community The Impact of Mental Health on Recidivism: A Logistic Regression Analysis Examining Federal Probation Outcomes	39 41 44

Presenters

Last Name	First Name	Title	Туре	Session Time	Room
Adams	Gabriella	Addressing issues in global food systems contributing to food injustice and waste on a local level in Missoula, MT	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Agrawal	Shivika	Assessing the Impact of Septic Cardiomyopathy on the Right Ventricle: A Serial Echocardiogram Study	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Baird	Marie	The Impact of Adverse Childhood Experiences and Resilience on Academic Performance in College Students	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 330
Bartell	Alec	Ninety Seconds to Midnight	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
Beed	Jayden	Workshop for Change: Navigating Food Justice on Campus and Addressing Student Food Insecurity	Presentation	9:30 - 10:30: Morning Oral Session	UC 331
Bell	Maggie	A Nation Without Water: An Analysis of the Navajo Nation's Water Crisis	Presentation	9:30 - 10:30: Morning Oral Session	UC 331
Benjamin	Bradley	The structural effects nanobodies towards Gai	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Bick	Kathryn	Exploring Impacts of Eating Disorder Treatment on Internalized Weight Bias	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Bintz	Grace	The Impact of Past Experiences of Sexual Violence and Coercion on Abortion Attitudes	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 331
Bird	Kaitlyn	Dispossession of Ancestral Land: Effect of Displacement on Indigenous Peoples' Life Satisfaction	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 330
Blackfors	Kersey	Tackling Human Trafficking in Missoula: Raising Awareness and Providing Resources	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Boisard	Abigail	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Bowers	Rianna	Addressing issues in global food systems contributing to food injustice and waste on a local level in Missoula, MT	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Brandt	Carson	What Goes Around Comes Around	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Broughton	Liberty	The physiological response to exercise in postmenopausal women with and without a history of breast cancer	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Burks	Junior	Interannual growth-climate relationships of western larch after wildfire in the northwest United States	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 326
Burks	Junior	Spatial and Temporal Patterns of Methane Efflux in a Controlled Flooded Forest Inside Biosphere 2	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 326
Byrne	Carly	Comprehensive Evaluation of the QUEST Experience-Based Class: A 7-Year Program Review	Presentation	9:30 - 10:30: Morning Oral Session	UC 332
Capser	Camden	Champions for Cancer	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 330
Carvalho	Caitlin	Sex workers, homicide and language analysis	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 331
Cebulla	Carli	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Compton	Christine	The CUE Project	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Cooney	Taylor	Feelings of Connectedness: comparing adolescent and college friendships among university students	poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Сох	Katelin	Qualitative Inquiry of Standardized Patients in SLP Clinical Education	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Craig	Zachery	"The Indian Problem:" How Montanans Used Territory Politics Against Native Americans, 1865-1889	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 327
Craig	Zach	Age, Loneliness, and Culture: Fostering Intergenerational Connections	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Craig	Anya	Overlapping Grammar in Aphasia Research	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 326
Cronk	Carson	What Goes Around Comes Around	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333

Cuello	Deanna	Once a Loser, Always a Loser: Effects of Social Defeat in Fruit Flies	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Cushman	Carley	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Davis	Hannah	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
DeCuire	Annabelle	Cultural Competence in Healthcare: A Literature Review of Barriers to the Application of Culturally Responsive Practice for Physician Assistants	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Driver	Sebastian	Somewhere In-Between	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 330
Engellant	Andrew	Effects of Temperature on the Pison Neural Monitor	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Ensley	Miya	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Everett	Ashlynn	Scripted Dialogue Task for People with Aphasia: Effects of Verb, Object Pronoun, and Sentence Structure Differences	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Fanuzzi	Raya	News reporting during the COVID-19 pandemic: A critical review	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 332
Fatouros	Meghan	Tackling Human Trafficking in Missoula: Raising Awareness and Providing Resources	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Feilzer	Abbe	Addressing issues in global food systems contributing to food injustice and waste on a local level in Missoula, MT	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Fox	Caden	Laughalytics: analyzing humor preferences through an online card game	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Gaffney	Ella	Patterns of Native and Invasive Grass Species in Western Montana	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
Galindo	Samuel	Calcium regulation of ER to Golgi protein transport in neuronal cells	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Garner	Jadan	Implicit Bias in Speech-Language Pathology: A Journey Towards Inclusive Care	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Gerhart	Aaron	Reevaluating Fantasy Through a Bronze Age Lens	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Goulstone	Garrett	Die Verwante Woord Project: Learning Afrikaans Using HD-tDCS	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Greenwood	Morgan	The Threat of "Slave Insurrection": Differing Views Through the Eyes of the Media in the Northern and Southern United States	Presentation	9:30 - 10:30: Morning Oral Session	UC 327
Gugliotti	Vincent	Estimation of Probability of Habitat Use of Roosevelt Elk on the Olympic Peninsula	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Halperin	Rachel	The Genetic Basis of Touch-Sensitive Stigma Closure in Monkeyflowers	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 331
Hansen	Brady	The CUE Project	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Hardt	Selina	The Impact of Past Experiences of Sexual Violence and Coercion on Abortion Attitudes	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 331
Hargreaves	Isla	New Moves on K-graphs	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
Hause	Lindsay	Too Old for Monsters: A Collection of Stories	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
Hawes	Amelia	Age, Loneliness, and Culture: Fostering Intergenerational Connections	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Hawthorne	Jorgia	Disinformation's Detriment to Democracy: A Russian-African Case Study	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 332
Heenan	Molly	The End of Roe: An Examination of the Dobbs Decision's Effect on Abortion Access in Montana and Nation-Wide	Presentation	9:30 - 10:30: Morning Oral Session	UC 331
Held	Alice	Effects of Temperature on the Pison Neural Monitor	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Held	Alice	Impact Of Topical Capsaicin Cream On Thermoregulation And Perception While Walking In The Cold	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Hinds	Emma	Do Teenagers Understand Miranda?	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Hoyer	Danielle	Tackling Human Trafficking in Missoula:	Presentation	1:00 - 2:30: GLI Afternoon	UC 333

Jacaruso	Devin	Addressing issues in global food systems contributing to food injustice and waste on a local level in Missoula, MT	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Jacobsen	Emma	Evaluation of Movement Obtained by Markerless Tracking and a Virtual Reality System	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Jarden	Tessa	Deeply Rooted: The Role of Just and Inclusive Research Approaches in Camas Restoration Ecology	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 330
Johnson	McKenna	The CUE Project	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Kasenga	Shea	Scoping Review on Bilingual Aphasia Assessments	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Keefer	Ella	Combined Effects of Drought and Shade on Growth in Ponderosa Pines	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Keller	Molly	Voices of Tomorrow: An Interdisciplinary Podcast Exploring Perspectives on Artificial Intelligence	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Killen	Ann	The Pharmacist's Role in Reproductive Justice	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
King	Olivia	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Kneafsey	Mara	Give Them Bread	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Knudsen	Joseph	Overview: High-Quality Atmospheric Readings and Telemetry (HART) Station	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
Koester	Regin	Bilingual Lexical processing study using French and English Cognates	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Kolokotrones	Adam	Tackling Human Trafficking in Missoula: Raising Awareness and Providing Resources	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Kowal	Stephanie	The Impact of Mental Health on Recidivism: A Logistic Regression Analysis Examining Federal Probation Outcomes	poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Lackland Henry	Olivia	Addressing issues in global food systems contributing to food injustice and waste on a local level in Missoula, MT	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Lawson	August	Earlier Snowmelt Adversely Affects Alpine Plant Reproduction	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
League	Abigail	The Effect of Livestock Grazing on Sharp-tailed Grouse Nesting	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 331
Leavens	Keeza	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Mahon	Holly	Age, Loneliness, and Culture: Fostering Intergenerational Connections	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Mason	Colton	Tomorrow And Tomorrow And Tomorrow	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
McCollough	Rayne	A Comparison of Mammal Detection Methods: Hair Snares vs Wildlife Cameras	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
McMahon	Scout	Cursive and Printed Cognates with Russian Bilinguals	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 326
McMillian	Isiah	The Influence of Political Affiliation on Climate Change Attitudes	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
McPhearson	Taylor	Wheels of Wellness	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 330
Mickel	Parker	The CUE Project	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Mickel	Parker	Two Queer Approaches to Progressive Era Feminism: The Life, Work, and Thought of Jane Addams and Djuna Barnes	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 331
Mihelish	McKinlee	What do People with Aphasia Want Out of an Aphasia Community Group?	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Mikes	Gavin	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Miller	Nathan	Evolution of thermal performance in a geographically widespread marine cyanobacterium	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Mindt	Maysen	Woodsmoke Exposure Analysis	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Mitchell- Robohm	Jackman	Potential for Disease Spread in White-Tailed Deer in Northern Idaho	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 331

Moler	Jessica	Effects of Temperature on the Pison Neural	Poster	10:45 - 11:45: Morning	South
		Monitor		Poster Session	Ballroom
Montiel	Roman	Gardens of Sphera Abstract	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Moore	Andrew	Fulfillment	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Moore	Roger	What Goes Around Comes Around	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Mueller	Sarah	The physiological response to exercise in postmenopausal women with and without a history of breast cancer	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Munoz	Riese	Arrivals, Poetry BFA Thesis	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
Nelson	Gabriella	Column Packing Efficiency for HPLC Using Low Silica Concentrations	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Nemeth	Kyle	New Moves on K-graphs	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
Newbrough	Andrea	Rhinoceros Beetle Courtship Dancing Analyzed with DeepLabCut Technology	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 331
Norman	Cayley	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Oberbillig	lan	New Moves on K-graphs	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
Olexa	Jacqueline	Creation of a Database and Website for Genome Sequencing Data	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Parkes	Mia	Identifying Cross-Linguistic Language Deficits in Bilinguals with Aphasia Through Picture Identification Task	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Paulson	Noah	Examining the Relationship Between Anthropomorphism and Theory Of Mind	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 326
Peterson	Ella	How Grammatical Differences impact Bilingual Cognate Processing Speeds	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Pilney	Sapphire	Challenging the Let's Move Initiative: Advocating for a Weight-Neutral Approach to Public Health Programming	Presentation	9:30 - 10:30: Morning Oral Session	UC 331
Ploot	Wyatt	Once a Loser, Always a Loser: Effects of Social Defeat in Fruit Flies	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Poindexter	Reese	Effects of timber harvest on understory vegetation: a time series study	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Pray	Quin	The Nation that Nearly Wasn't: Exploring the Key Issues of Post Revolutionary America 1783-1787	Presentation	9:30 - 10:30: Morning Oral Session	UC 327
Radick	Miles	Beyond Monticello: Decoding Thomas Jefferson's Views on Race in Early America	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 327
Raiman	Mackenzie	The Climate Crisis: Mental Health Providers' Beliefs About Responsibility and Professional Relevance	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Rooney	Jane	Creating Community: Developing an Online Resources for Outdoor Involvement among Children with Disabilities	Presentation	10:45 - 12:15: GLI Mid- Session	UC 333
Rosales	Alejandro	Effects of Temperature on the Pison Neural Monitor	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Roscoe	Bradley	Jacksonian Indian removal through the lens of Native tribes in Montana and Wyoming from 1830-1890	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 327
Rosenquist	Violet	Identifying Cross-Linguistic Language Deficits in Bilinguals with Aphasia Through Picture Identification Task	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Salyards	Ana	Gender and the Reframing of Male Political Philosophy in the 19th-Century United States	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 331
Scheider	Alexa	Tackling Human Trafficking in Missoula: Raising Awareness and Providing Resources	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Schmidt	Delia	Drought-defying blooms: Mt. Jumbo wildflowers accelerate flowering in response to climate change	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Schneiter	Loran	On Mimicry	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
Segal	Zane	Contemporary Mythology: Poems of Creatures and Grievances	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Sena	Caitlyn	The Youth Forest Monitoring Program: Informing high school students, prescribed fire management, and the broader community	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom

Unruh	Jawyei			Oral Session #2	
	Sawyer	Mass Spectroscopy Wheels of Wellness	Presentation	3:30 - 5:00: Afternoon	UC 330
Tucker	Mercedes	Measurement of atmospheric 2,5- Dimethylfuran Using Proton Transfer Reaction-	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Tschetter	Emily	The New Horizon of Psychedelic Treatment for Mental Health	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 332
Trout	Torin	The Move to Chinese Labor in the Postbellum American South	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 327
Totman	Clara	and Reginal Climate Age, Loneliness, and Culture: Fostering Intergenerational Connections	Presentation	Oral Session #1 10:45 - 12:15: GLI Mid- Session	UC 333
Tolzman	August	from Kindergarten to College Effect of El Nino and Sunspot Cycles on Global	Presentation	Poster Session 1:00 - 2:30: Afternoon	Ballroom UC 326
Petree Tafoya	Bethany	Defeat in Fruit Flies Foreign Language Instruction – Commonalities	Poster	Poster Session 2:30 - 3:30: Afternoon	Ballroom South
Szalda-	Erin	Development Once a Loser, Always a Loser: Effects of Social	Poster	Poster Session 10:45 - 11:45: Morning	Ballroom South
Swan Adams	Asher	High Elevation Acclimatization The Role of Calcium in the Neural Stem Cell	Poster	Poster Session 10:45 - 11:45: Morning	Ballroom South
Straw	Р.	Monitor Impact of Nocturnal Oxygen Enrichment on	Poster	Poster Session 2:30 - 3:30: Afternoon	Ballroom South
Straw	James	Effects of Temperature on the Pison Neural	Poster	Oral Session #2 10:45 - 11:45: Morning	South
Stevenson	J	Review Sentiments of Slavic Resettlement in Missoula	Presentation	3:30 - 5:00: Afternoon	UC 330
Stevens	Louis	Elk (C. canadensis) Comprehensive Evaluation of the QUEST Experience-Based Class: A 7-Year Program	Presentation	Oral Session #2 9:30 - 10:30: Morning Oral Session	UC 332
Stansberry	Jocelyn	local level in Missoula, MT Antler Breakage Patterns in Rocky Mountain	Presentation	3:30 - 5:00: Afternoon	UC 331
Stansberry	Jocelyn	Addressing issues in global food systems contributing to food injustice and waste on a	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Standberry	Jaiden	What Goes Around Comes Around	Presentation	Performing Arts 1:00 - 2:30: GLI Afternoon Session	UC 333
St Onge	Nathan	Intergenerational Connections Beautiful, Beautiful, Fine	Presentation	Session 3:30 - 5:00: Visual &	UC 333
Snow	Maddy	Age, Loneliness, and Culture: Fostering	Presentation	10:45 - 12:15: GLI Mid-	Ballroom UC 333
Smith	Avelise	development Do Teenagers Understand Miranda?	Poster	2:30 - 3:30: Afternoon Poster Session	South
Slanger	Ashlin	Understanding the role of maternal-fetal tissue communication in the evolution of genomic imprinting and disruption of placental	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Slanger	Ashlin	English Aphasia Case Study Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Singh	Juhi	An Examination of Cross-Language Grammatical Deficits in a Bilingual Hindi-	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 326
Simons	Casey	Education Case Studies of Outdoor Education	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Silver	Liliana	Assessing American Attitudes: Welfare Perceptions Over Time by Race, Gender and	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 327
Sherwood	Abigail	Workshop for Change: Navigating Food Justice on Campus and Addressing Student Food Insecurity	Presentation	9:30 - 10:30: Morning Oral Session	UC 331
Sherwood	Abigail	Satisfaction Effectiveness and Community Engagement of Superfund: Smurfit-Stone Mill Case Study	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 330
Shangin	Hailey	Dispossession of Ancestral Land: Effect of Displacement on Indigenous Peoples' Life	Presentation	Session 3:30 - 5:00: Afternoon Oral Session #2	UC 330
Shaffer	Manix	Raising Awareness and Providing Resources What Goes Around Comes Around	Presentation	Session 1:00 - 2:30: GLI Afternoon	UC 333
		Tackling Human Trafficking in Missoula:		Consign	

Vermolen	Nina	What Goes Around Comes Around	Presentation	1:00 - 2:30: GLI Afternoon Session	UC 333
Waller	Jerico	The Software Development Process	Presentation	9:30 - 10:30: Morning Oral Session	UC 332
Weber	Dominik	Provenance Analysis of the Golden Spike and Blackleaf Formations through Detrital Zircon and Petrographic Analysis	Presentation	3:30 - 5:00: Afternoon Oral Session #2	UC 331
Welby	Shannon	What do People with Aphasia Want Out of an Aphasia Community Group?	Poster	10:45 - 11:45: Morning Poster Session	South Ballroom
Welch	Leah	Beware the Blackwood	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 332
Western	Lauren	Identifying environmental drivers of shell shape variation in the freshwater gastropod Campeloma decisum	Presentation	9:30 - 10:30: Morning Oral Session	UC 330
White	Patrick	The Effects of Temperature on Bromus tectorum (Cheatgrass) Seed Germination	Poster	2:30 - 3:30: Afternoon Poster Session	South Ballroom
Wilson	Ella	Affection; A literary Field Guide for the Moon- Randolph Homestead	Presentation	1:00 - 2:30: Afternoon Oral Session #1	UC 330
Wilson	Ella	Local Interactive Food Education (LIFE) Series	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333
Wonders	Kyle	Environmental Education in the Undergraduate Classroom	Presentation	9:30 - 10:30: Morning Oral Session	UC 332
Wynne	Julia	Green Grass: A Collection of Short Stories	Presentation	3:30 - 5:00: Visual & Performing Arts	UC 333
Yarborough	Haley	Bridging the Physical Divide: The Effects of Physical Activity on Mental Health Among Adolescents	Presentation	9:00 - 10:30: GLI Morning Sessions	UC 333