



MONTANA  
STATE UNIVERSITY  
BILLINGS

*presents*

# RESEARCHFEST!



PG-13 PARENTS STRONGLY CAUTIONED  
Some material may be inappropriate for children under 13

# Poster Session

## **Overcoming Perceived Career Barriers for First-Generation College Students**

*Dr. Melinda Aley, Communication*

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## **“Women on the Move”: The 1977 National Women’s Conference, Feminism, and Conservative Mobilization in Montana**

*Dr. Emily Arendt, History*

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## **Ethics Across the Disciplines: An Embedded Curricular Model for General Education**

*Austin Bennett, City College*

*Co-Author: Roger MadPlume, City College*

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## **Past, Present, and NO FUTURE! Punk Rock History Lessons**

*Dr. Joseph Bryan, History*

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## **RNAseq Reveals *S. Aureus* Utilizes SaeR/S on Human Neutrophil Function**

*Dr. Madison Collins, Biological & Physical Sciences*

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## **Circular Economy Initiatives: Strategic Implications, Resource Management, and Entrepreneurial Innovation in a Brazilian Craft Beer Ecosystem during the COVID Era**

*Dr. Rodrigo Cortopassi Goron Lobo, Business Administration*

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## **Surveillance, Settlements, and Sanctuary: A Comparative and Relational History of Refugee Policies in Central America, 1979-92**

*Dr. Rachael De La Cruz, History*

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**Titin... a New Piece in the Puzzle of  
Neurodegenerative Disease**

*Dr. Lynn George, Biological & Physical Sciences*

*Co-Authors: BreAnna Cameron, Joseph Walters, Joy  
Goffena, Cody Walters, David McGee, Virginia Lynn  
Montague, and Eriska Fajriyati*

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**Bringing Sustainability to the Ground Level:  
Competing Demands in the Yellowstone River  
Valley**

*Dr. Susan Gilbertz, Social Sciences & Cultural Studies*

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**Teaching Children with ASD to Identify and  
Respond to Deceptive Statements**

*Zeinab Hedroj, M.S. Special Ed Advanced Studies*

*Co-Author: Michael Passage*

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**Comparing the Effects of Three Naturalistic  
Interventions on the Verbal Behavior of Children  
with Autism**

*Samantha Hemphill, M.S. Special Ed Advanced Studies*

*Co-Authors: Michael Passage, Katelyn Dixon*

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**Supporting Graduate Student Mental Health &  
Wellbeing**

*Dr. Sarah Keller, Communication*

*Co-Author: Dr. Jana Marcette*

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**A Weak Woman in a Strong Battle: Women and  
Public Execution in Early Modern England**

*Dr. Jennifer Lodine-Chaffey, English, Philosophy and  
Modern Languages*

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**“In the Claws of Paragraph 218”: The Visual Campaign to Legalize Abortion in the German Communist Press, 1918 – 1933**

*Dr. Jennifer Lynn, History*

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**Inclusion In Biology Education: Building Community and Forming Research Collaborations Through A Novel Networking Strategy**

*Dr. Jana Marcette, Graduate Studies & Honors Program*

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**Marketing Research and Application of Communication Integration for Community Clients**

*Dr. AJ Otjen, Business Administration*

*Co-Author: Dr. Sarah Keller*

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**The Effects of Metacontingencies on the Altruistic Responding of Groups of Children**

*Michael Passage, Educational Theory & Practice*

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**Sustainability Efforts: The Consortium to Reinvent the Retail Bag and individual member efforts**

*Dr. Jessie Perius, Business Administration*

*Co-Author: Dr. Anna Talafuse*

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**The Hero Fallacy Paradox**

*Dr. Paul Pope, Social Sciences & Cultural Studies*

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**The Atomic Circus Experience; How to Spread Misconceptions While Getting People Hyped About Science**

*Dr. Matt Queen, Biological & Physical Sciences*

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**Teaching Ethnography: A Multi-course Experiential Learning Exercise Using Household Trash**

*Dr. Anna Talafuse, Business Administration*

*Co-Author: Dr. Jessie Perius*

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**Supplementing Behavior Intervention Plans with a Flowchart to Improve Staff's Procedural Fidelity**

*Cassie Tigue, M.S. Special Ed Advanced Studies*

*Co-Authors: Michael Passage, Adriana Balsells Hernandez*

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**Going Mod: Pop, Op, and the Gendered Aesthetic of Play**

*Dr. Patricia Vettel-Becker, Art*

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**Comparing Place-Conscious Pedagogy in Rural and Suburban Settings: Observations of Informal Instructional Methods**

*Dr. Elaine Westbrook, Educational Theory & Practice*

*Co-Author: Dr. Marc Dorfman*

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# **Performance Session**

**The Rimrock Hot Club**

*Dr. Scott Jeppesen, Music*

*Group Personnel: Scott Jeppesen (clarinet), Trevor Krieger (violin), Alex Nauman (guitar), David Banuelos (guitar)*

# ResearchFest! Committee

Jenay Cross

Sue Balter-Reitz

Jason Comer

Cindy Bell

Mark Earnhart

Jennifer Lynn

Jana Marcette

Matt Queen

## Special Thanks & Appreciation

Provost Dr. Sep Eskandari

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