



Minds@Work

STUDENT RESEARCH CONFERENCE

AT HEIDELBERG UNIVERSITY

THURSDAY, APRIL 5, 2017

Keynote: 11:00AM | Gundlach Theatre

Lunch: 12:00 PM | Seiberling Gymnasium

Poster Presentations: 12:30 PM | Seiberling Gymnasium

For more information, visit mindsatworksrc.com.

9:00am

BAREIS 106

Keri Newell

Dr. Stacey Pistorova

Dress for the weather: Outdoor preschools in motivating children to engage in "ing" social interactions

BAREIS 204 (FROST)

Austin Lepole

Dr. Omar Malik

Aust The Boss Performance

BAREIS 213

Allison Gales

Dr. Traci Stark

The Effects of The Eugenics Movement in the United States

BAREIS 310

Hannah Petitti

Dr. Marc O'Reilly

European Union-China Relations: Developing a New Relationship Based on Need

ADAMS 101

Bethany Beaver

Dr. Marc O'Reilly

For-Profit Judge: A Case Study of Judge Ciavarella of Luzerne County, PA & How Moneyed Interests Harmed the Lives of Thousands of Juvenileso

ADAMS 201

Rebecca Neal

Dr. Marjorie C Shavers

Inclusivity of Institutions of Higher Education and Students Over the Age of 45

ADAMS 204

Alex Archambeau

Dr. Maef Woods

The Foreign Corrupt Practices Act

ADAMS 404

Kyle Slovick

Dr. Haseeb Ahmed

Qualitative v.s Quantitative: Decision Criteria for Venture Capitalists

SAURWEIN 209

Catherine Carey

Dr. Trevor Bates

Shamans, Broken Turkey Eggs, and Me: One American's Experience with Mexican I

SAURWEIN 210

Janessa Scott

Professor Ryan Musgrave

What is the mental effect coaches have on athletes (positive or negative)?

MULTIPURPOSE 1

Summer Hunter-Kysor

Dr. Courtney DeMayo

Los Desaparecidos: A Lost Generation

MULTIPURPOSE 2

Anna Freidin

Dr. David Kimmel

The Difficult Choice: A Short Story

9:30am

BAREIS 106

Julie Hild

Dr. Julie O'Reilly

Females in Comedy: Overcoming Obstacles

BAREIS 204 (FROST)

Alyssa Gable

Dr. Jenny Reichert

The Effect Social Media Likes on the Self-Confidence

BAREIS 213

Kaela Bryant

Dr. Traci Stark

The Ethics of Interrogation

BAREIS 310

Sarah Miller

Dr. David Kimmel

Strangers, Spiders, and Storms: Combating a Fear of Nature and Nature-Deficit Disorder in Children

ADAMS 101

Colin Higgins

Dr. Marc O'Reilly

Battling a Culture of Impunity: Probable Solutions for Gender-Based Violence in Post-Conflict African Societies

ADAMS 201

Christy Anzur & Taylor Windau

Dr. Mary Lou Kohne

Why Under Armour? How UA has grown to the number two sportswear brand in America.

ADAMS 204

Ryan O'Neill

Dr. Haseeb Ahmed

Convergence of Evolutionary Pathways of Money & Technology

ADAMS 404

Cory Jacobs

Dr. Maef Woods

Comparison of Legal Forms for Small Businesses

SAURWEIN 209

Ben Moore

Dr. Trevor Bates

Trisomy 18

SAURWEIN 210

Kristopher Priddy

Dr. Trevor Bates

Battle of the Disciplines: Comparison of the Emotional Intelligences Across the Academic Disciplines

MULTIPURPOSE 1

Hannah Kohne

Dr. Trevor Bates

Sport vs. Service: A Comparison of Concussions

MULTIPURPOSE 2

Jerrod Lyon

Dr. Haseeb Ahmed

Irrational Exuberance in the Collapse of the U.S. Housing Market and Economy

10:00am

BAREIS 106

Victor Choo

Reverend Paul Stark

Ethnic Inequalities In Malaysia

BAREIS 204 (FROST)

Alyssa Gable

Dr. Traci Stark

Online Dating Versus Traditional Dating: A Contemporary Issue

BAREIS 213

Conner Pacella

Dr. Haseeb Ahmed

Reason for large corporate cash holdings

BAREIS 310

Morgan Brant

Dr. David Kimmel

A Moment of 2016

BAREIS 329

Erica Dame

Professor Neil Sass

Adjustment Disorder in Disney's "Inside Out"

ADAMS 201

Patricia Hartleip

Dr. Mary Lou Kohne

Lake Erie Crushers Internship

ADAMS 204

Kyle Boone

Dr. Trevor Bates

Adderall: Enhance of Hinder Study/Exam Performance?

ADAMS 404

Andrew Dinger

Dr. Maef Woods

Real Estate Investment Trusts

SAURWEIN 209

James Kenosh

Dr. Trevor Bates

Muscular Dystrophy

SAURWEIN 210

Steve Seifert

Professor Ryan Musgrave

PNF stretching VS. Static stretching

MULTIPURPOSE 1

Gregory Raimondo

Professor Ryan Musgrave

How Reliable are Urinary Dipsticks in Assessing Hydration Status

MULTIPURPOSE 2

Courtney Arbogast

Professor Peter Martini

Examining the Well-Being and Connectedness of Social Groups in College Students

10:30am

BAREIS 106

Justin Mourguet

Dr. Daniel Higgins

An extemporaneous speech

BAREIS 204 (FROST)

Allison Gales

Dr. Jenny Reichert

Self Efficacy, Sexual Behavior, and Sexual Regret Among College Students

BAREIS 213

Emily Howe

Dr. Traci Stark

The Ethics of Placebo in Research

BAREIS 310

Matthew Cooper, Robert Atha & Caleb Gerber

Dr. Julie O'Reilly

**Insert Clever Title Here* (An Exploration into the Elements of Stand-up Comedy)*

BAREIS 329

Emilee Lester & Alex Sivec

Dr. Amy Berger

Saving The Chesapeake Bay

ADAMS 101

Gabrielle Osterman

Dr. Marc O'Reilly

Europe's Refugee Crisis

ADAMS 201

Kyle Karaffa

Dr. Maef Woods

Actions Speak Louder than Words: Unless You are the SEC

ADAMS 204

Sara Gebhardt

Dr. Mary Lou Kohne

The Evolution of Barbie

ADAMS 404

Jack Onderisin

Dr. Haseeb Ahmed

The Chinese Banking and Economic policies and their effect on the US - Chinese Relationship

SAURWEIN 209

Callie Jay

Dr. Trevor Bates

Go With the Flow or Rock the Boat: Is Choosing Your College Major Based Upon Parental Pressure?

SAURWEIN 210

Madelaine Kuhn

Dr. Trevor Bates

Spazzing Out

MULTIPURPOSE 1

Gage Beaber

Dr. Trevor Bates

Cardiovascular Disease: Risk vs. Knowledge

MULTIPURPOSE 2

Alexander Hampton

Dr. Marc O'Reilly

Ashes to Ashes: The European Union's Response to Terrorism Following 9/11 and the Evolving Strategy After Paris

1:30pm

BAREIS 106

Justin Mourguet

Dr. Diane Monaco

Refuting Picketty

BAREIS 204 (FROST)

Taylor Windau, Erica Meade, Nick Meyer, Sydney Calabro, and Danielle Badertscher

Sofey Fugate

Enactus: Our Work With WSO and JT's Bagel Bar

BAREIS 213

Denise Bowes

Dr. Traci Stark

Analyzing the Effects of Eugenics

BAREIS 310

David Brauer

Dr. Robin Heaton

Taboo Relationships in Interpersonal Communication with Regard to Gender

BAREIS 329

Alexander Thompson

Dr. Kylee Spencer

DNA Barcoding for Identifying Sphaeriid Clams in the Laurentian Great Lakes

ADAMS 101

Michaela Honigman

Professor Neil Sass

Cognitive Differences Between Males and Females

ADAMS 201

Katherine White

Dr. Maef Woods

Predicting Goodwill Impairment

ADAMS 204

Ashley Helmick

Dr. Marc O'Reilly

Past, Present and The Future of Puerto Rico

ADAMS 404

Isaac Bwayo

Dr. Haseeb Ahmed

Banks Disclosure and Social Responsibility

SAURWEIN 209

Joshua Beacorn

Dr. Trevor Bates

Binswanger Disease

MULTIPURPOSE 1

Kelsey Griffin

Dr. Traci Stark

The Sex Offender Registry: A Psychological and Ethical Analysis

2:00pm

BAREIS 204 (FROST)

Chelsea Jones

Dr. David Kimmel

Having a fictional character addicted to heroin

BAREIS 213

Kenzie Lundqvist & Rachel Raimon

Dr. Nathaniel Beres

Go Big or Go Home: An Assay of Workout Supplements

BAREIS 310

Bethany Beaver

Dr. Blake Grangaard

In the Eyes of Waheguru: Analysis of Sikhism in India

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Poster Presentations: 12:30 PM | Seiberling Gymnasium

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BAREIS 329

Nicholas Saxton
Professor Douglas McConnell
Arvo Pärt and Tintinnabuli

ADAMS 201

Margaret Bowers
Dr. Marc O'Reilly
Drunk, Stoned, or Dutch

ADAMS 204

Paul Griffin
Dr. Maef Woods
Farming and Accounting

ADAMS 404

Dominic Frey
Dr. Haseeb Ahmed
Stimulating the Housing Market

SAURWEIN 209

Samantha Malloy
Dr. Trevor Bates
Hand-Eye Coordination Development: Effectiveness on Fine Motor Skills in Former Sufferers of Concussions

SAURWEIN 210

Jesse Rudolph
Dr. Trevor Bates
College Weight Gain and Risk of Injury

MULTIPURPOSE 1

Vickey Young
Professor Neil Sass
Alcohol, Whiskey Disk, and Rape

MULTIPURPOSE 2

Rachel Peters
Dr. Emily Isaacson
Overcoming Loneliness and Reluctance to Display Emotion in Charlotte Brontë's Villette

■ **2:30pm**

BAREIS 106

McKenna Essman
Dr. Ellen Nagy
The Creation & Research of a Historical Fairy Tale

BAREIS 204 (FROST)

Jarrold Wehinger, Elliott Nanakishi,
Dr. Kenneth Baker
Radiotelemetry Study on Stonecat Madtom

BAREIS 213

Kyrsten Lilly
Dr. Traci Stark
Controversy in the Well-Being of Zoo and Education Animals

BAREIS 310

Morgan Brant
Dr. Bill Reyer
Confronting the Imaginary Reality

BAREIS 329

Allison Farroni
Dr. Diane Monaco
"Cash for Clunkers" a Clunker?

ADAMS 201

Austin Eaton
Dr. Haseeb Ahmed
2008 Financial Crisis: Roles of the IMF, World Bank & Central Banks

ADAMS 204

Clarissa Gamble
Dr. Haseeb Ahmed
Emerging Market Competition on Innovation and How it Effects Stock Price Behavior in a Business

ADAMS 404

Erica Meade
Dr. Maef Woods
How to get away with Tax Fraud

SAURWEIN 209

Sarah Baudo
Dr. Trevor Bates
Build Your Ideal Relationship

SAURWEIN 210

Jessica Wagner
Dr. Trevor Bates
Alzheimer's disease

MULTIPURPOSE 1

Cayla Shreffler
Dr. Marc O'Reilly
The Politics of Economic Advancement: Analysis of Reform in China and Brazil

■ **3:00pm**

BAREIS 106

Erica Dame, Elizabeth Holland &
Dr. Emily Isaacson
The Don Juan Fan Club

BAREIS 204 (FROST)

Morgan Miller
Dr. Ellen Nagy
Egyptian Beauty and the Beast

BAREIS 213

Alyssa Johnson
Dr. Traci Stark
The Role of Implicit Bias in Psychological Practice: A Matter of Agent Responsibility

BAREIS 310

Isaac Bwayo
Dr. Diane Monaco
Labor and Unemployment Perspective

BAREIS 329

Rachel Peters
Dr. Julia O'Reilly
Online Coverage of tDonald Trump's Leaked Tax Returns and Implications for Media Consumers

ADAMS 101

Robert Atha
Dr. Marc O'Reilly
Country Profile and Analysis of the Czech Republic

ADAMS 201

Johanna Becker
Dr. Maef Woods
The Effects of Bitcoin and Other Virtual Currencies on Accounting

ADAMS 204

Erica Meade & Paige Paxson
Dr. Haseeb Ahmed
Surviving Tax Season as an Intern

ADAMS 404

Johnathan Van Camp
Dr. Haseeb Ahmed
Buying American: The effects of a Nationalistic Policies on American Business

SAURWEIN 209

Tyler Hunter
Dr. Trevor Bates
Understanding Meniere's Disease

■ **3:30pm**

BAREIS 106

Allison Farroni & Kate Rose
Professor Sean Joyce
When IoT Attacks!

BAREIS 204 (FROST)

Kaylee Wilburn & Enya Granados
Dr. Justin Pruneski
Designing an InquiryBased Case Study that Helps Students Make Informed Decisions about Everyday Food

ChoicesBAREIS 213

Michael Ringler, Nolan Larsick, Aly
Dr. Traci Stark
The Effect of a Specific Type and Setting on Sexual Harassment Perception

ADAMS 401

Jack Noll (Skype)
Dr. Marc O'Reilly
The Political Philosophy of Hobbes

Poster Presentations | Seiberling Gymnasium

Karlie DiRuzza

Professor Ryan Musgrave
How Well Do You Know Your Healthcare Provider?

Enya Granados

Dr. Justin Pruneski
Opportunities and Barriers to Learn Experienced by Preservice Teachers While Engaging in Practitioner Inquiry

Rachel Raimondo & Ryan Mortimer

Dr. Pam Faber
Rat Enrichment

Harley Berlesky

Dr. Trevor Bates
How Your Mood Affects Your Rehabilitation Process

Hannah Bardash

Professor Ryan Musgrave
How do you view holistic and allopathic treatment?

Mariah Sullivan

Dr. Trevor Bates
Does Your Major Affect Your Stress Level?

Denise Bowes

Dr. Virginia Gregg
The Effect of Invigorating and Calming Odors on Test Anxiety

Allie Dresser

Dr. Trevor Bates
Leukemia Research Project

Heather Rawlinson

Dr. Virginia Gregg
The Relationship Between Sexual Education and Sexual Activity in Adolescents and Young Adults

Mason Willeke

Dr. Trevor Bates
Phenylketonuria

Hayley Cochran

Professor Ryan Musgrave
Cryotherapy: Is it just satisfying your mind?

Christin Perdue

Professor Ryan Musgrave
Effects of head injuries and football

Steven Simun

Dr. Trevor Bates
Can Poor Shoulder Range of Motion lead to Impingement

Megan Flaherty

Dr. Trevor Bates
Cushings Syndrome

Matthew Fee

Dr. Marc O'Reilly
The Mystery of Youth Turnout in Presidential Elections

Markilynn Hogle

Dr. Pamela Faber
The Effect of Rats on the Reproductive Success of Mice

Gina Miccinilli

Professor Ryan Musgrave
Why Do People Quit the Activity They Loved?

DeAvery Collins

Professor Ryan Musgrave
Gender Makes a Difference in Performance

Mariah Pearson

Dr. Trevor Bates
Crohn's Disease

Darby Moloney

Professor Jena Suffel
Non-Contact Knee Injury in Male Collegiate Athlete

Tiffany Bates

Professor Ryan Musgrave
Is There a Correlation Between Students' Stress Level and Distance from Home?

Rachel Stroski

Professor Jena Suffel
Mandibular Fracture with Malocclusion of Teeth

Christian Keisel

Professor Aly Matejka
Excessive Pronation of the Ankle Paired with an Axial Load

Madison Meyers

Professor Jena Suffel
PCL Tear in a Male Wrestler

Spencer Blevins

Professor Jena Suffel
UCL Rupture and Repair of a 23 Year Old Athletic Trainer

Kortnie Anderson

Dr. Traci Stark
Ethics Involving Psychologists and Interrogations

Kortnie Anderson

Dr. Virginia Gregg
It's not all Black and White: A Study on Racial Predispositions

Nicole Millar

Dr. Traci Stark
Disparities in Healthcare: A Diagnostic Disaster

Myles Wright

Dr. Trevor Bates
Stem Cells - Knowledge and Perception

Brittany Zaleski

Professor Ryan Musgrave
Risky Business

Megan Lefeld

Dr. Trevor Bates
Parkinson's Disease

Kaylee Wilburn & Enya Granados

Dr. Justin Pruneski
Aisles of confusion: A Case Study Exploration of Food Production and tLabeling Practices

Ryan Brewer

Professor Ryan Musgrave
How Video Games Affect the Brain

Shawn Beltz

Dr. Trevor Bates
Patient Confidence Level in Physician Assistants to Provide Care