

2021 PSYC Undergraduate Research Fair

Mind, Brain & Behavior

MBB1."Metacognitive Accuracy and the Recollection of Contextual Details"

Alexandra Graninger Advisor: Alison Robey

MBB2. "Test Anxiety and Study Habits"

Ashley Wagner

Advisór: Alison Robev

MBB3. "Detecting Epileptic Seizures from Electroencephalography"

Advisor: Archana Venkatarman

MBB4. "Incubation of Social Reward Seeking After Isolation"

Megan Burke

Advisor: Xuan (Anna) Li

MBB5. "Early Intervention with Repurposed Drugs to Treat COVID-19"

Sofia Bhalwani

Advisor: Harpal Mangat

MBB6. "Investigating the Role of Autistic Traits in the Social Sharing of Emotion"

LaShae Williams, Nicole Chapman, Kathryn McNaughton

Advisor: Elizabeth Redcay

MBB7. "Exploring Relations between Memory and Internalizing and Externalizing Behaviors in Childhood" Paige Munshell

Advisor: Tracy Riggins

MBB8. "Exploring the Effects of Sleep and Screentime on Mnemonic Discrimination During Early Childhood"

Allison Weber, MaryEmily Ballas, Meghna Pandey, Angela Ji

Advisor: Tracy Riggins

MBB9. "Exploring Neural Correlates of Depression in Childhood: The relation between Amygdala: Hippocampus

ratios and CDI Depression scores in 4-8 year olds'

Katherine Coley

Advisor: Tracy Riggins

MBB10. "Female Rats Engage in Prosocial Behavior During Discomfort at Higher Rates than Male Rats"

Bailey Sanford, Clarissa Xia, Laura Franch, Neeraj Kumar

Advisor: Matthew Roesch

MBB11. "Speech Error Monitoring and the Taboo Effect: A Replication of Motley et al. (1982)"

Camille Burns

Advisor: Robert Slevc

MBB12. "The Impact of Cross Race Effect on Eyewitness Description"

Leah Wilck

Advisor: Tracy Tomlinson

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Mental Health and Interventions

MHI1. "Examining Negative Symptoms, Paranoia, and Social Functioning in a Sample of Individuals with Transdiagnostic Symptoms of Psychosis"

Vincent Alasha

Advisor: Jack Blanchard

MHI2. "Links Between Maternal Depressive Symptoms, Maternal Empathy, and Responses to Children's Negative

Amanda Trujillo, Gunleen Deol Advisor: Jude Cassidy

MHI3. "Protective Behavioral Strategies and Alcohol Problems in College Students: The Role of ADHD Symptoms and Sex Differences" Amanda Steinberg

Advisor: Andrea Chronis-Tuscano

MHI4. "Examining Paternal and Maternal Parenting Changes During Treatment for Behaviorally Inhibited Preschoolers'

Emily Tocco, Isabella Fincheltub, Lillian Alford, Joy Hocut,

Jamie Besaw

Advisor: Andrea Chronis-Tuscano

MHI5. "Sex Moderates the Relation between Internalizing Symptoms and Changes in Cortisol Levels from Preschool to Middle Childhood"

Lane Williamson, Matthew Caton, Mackenzie Robeson, Emma Chad-Friedman, Leah Sorcher

Advisor: Lea Dougherty

MHI6. "Gender Minority Young Adult Mental Health: Anti-Transgender Prejudice, Mediators, and Implications in the COVID-19 Era"

M Pease

Advisor: Derek Iwamoto

MHI7. "Sexual, Gendered, and Internalized Racism's Associations with Gay, Bisexual, and Queer Asian American Men's Disordered Eating" Lily Jin, Naru Kang, Thomas Le Advisor: Derek Iwamoto

MHI8. "Gendered Racial Microaggressions and Emerging Adult Black Women's Social and General Anxiety: Stress and Distress Tolerance as Mediators'

Lindsey Burke, Sandra Chijioke, Thomas Le

Advisor: Derek Iwamoto

MHI9. "Effect of Self-Esteem on Negative Relationship Events: The Mediating Role of Attachment Anxiety

Nawal Shams

Advisor: Edward Lemay

MHI10. "The Challenges Faced by Peer Recovery Specialists and Clients in Substance Use Treatment During the COVID-19 Pandemic" Sara Abdelwahab, C.J. Seitz-Brown, Morgan S. Anvari, Jessie Spencer, Julia W. Felton Advisor: Jessica Magidson

MHI11. "'Learning to Live While Being Sober': Feasibility and Acceptability of a Peer Recovery Specialist-Delivered Behavioral Intervention Supporting Substance Use Treatment From a Community Setting"

Alia Shields

Advisor: Jessica Magidson

MHI12. "I'm sorry curry & rice are just not my thing: Online Sexual Racism as a Predictor of Body-oriented Concerns among Asian Sexual Minority Men"

Vardaan Dua

Advisor: Jonathan Mohr

MHI13. "Minority Stressors and Daily Disordered Eating Behaviors in Sexual Minority Women"

Emily Kraft

Advisor: Jonathan Mohr

MHI14. "College Dating Violence: Evaluating the Effectiveness of an Online Bystander Intervention Educational Video"

Micah Herman

Advisor: Karen O'Brien

MHI15. "Black Grief Matters: Disenfranchisement, Social Support, and Coping Among Black College Students Grieving the Deaths of Black Americans by Police Brutality"

Madelyn Harris

Advisór: Karen O'Brien

MHI16. "Educate and Empower: An Online Intervention to Improve College Women's Knowledge and Confidence when Communicating in a Romantic Relationship

Karoline Trovato Advisor: Karen O'Brien

MHI17. "An Archival Look at Being Alone Versus Being Lonely: Impact on Social Anxiety Posts on Reddit'

Wilson Lazo-Salmeron Advisor: Tracy Tomlinson

MHI18. "Assessing the Effects of Victim Gender and Severity of Violence on Likelihood of Victim-Blaming in Cases of Intimate Partner Violence'

Alison Jackson, Katherine Coley Advisor: Tracy Tomlinson

MHI19. "The Mediating Role of Self-esteem in the Link between Relationship Perfectionism and Self-silencing"

Donna Dadkhoo

Advisor: Edward Lemay

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2021 PSYC Undergraduate Research Fair

Social, Developmental, and Organizational Studies

SDOS1. "Are Peer Evaluations Racially Biased?"

Justin Zhou

Advisor: Michael Dougherty

SDOS2. "Tight-Loose Mindsets and Organizational Preferences"

Carolina Cardozo Jacquet, Gintare Meizys, Britney Vaing, Virginia Choi

Advisor: Michele Gelfand

SDOS3. "Opening-Closing Leadership Behaviors during COVID-19" Gintare Meizys, Carolina Cardozo Jacquet, Britney Vaing, Virginia Choi

Advisor: Michele Gelfand

SDOS4. "Social Media: The Wild West?"

Emily Blume, Sreya Gunna, Rebecca Lorente, Emmanuel Romelus, Allison Seo, Emmy Denison

Advisor: Michele Gelfand

SDOS5. "Transition to Telework: Lessons from the COVID-19 Pandemic"

Alisha Tronetti

Advisor: James Grand

SDOS6. "How Group Norm-Breaking and Rule-Breaking Behaviors Impact Leader Impressions"

Carolina Cardozo Jacquet, Emily Forgo

Advisor: Paul Hanges

SDOS7. "Content Analysis Versus Structured Topic Modeling: Unethical Military Leadership" Virginia Cheng, Kimi Hsiao

Advisor: Paul Hanges

SDOS8. "Does a Perceived Lack of Commitment from our Romantic Partners Change how Quality of Alternatives is

Associated with Relationship Commitment?

Jacob Glassman

Advisor: Edward Lemay

SDOS9. "Does Relationship Dominance Mediate the relationship between Compassionate Goals and Closeness?"

Gabriela Josefina Bogren-Munoz

Advisor: Edward Lemay

SDOS10. "Exploratory Analysis of Conversational Theory of Mind in Children and Adolescents with and without Autism

Spectrum Disorder'

Ryan Regars

Advisor: Elizabeth Redcay

SDOS11. "Spontaneous Mentalizing and the Role of Social Anxiety in Children with Autism Spectrum Disorder" Hema Clarence, Manasvinee Mayil Vahanan, Deena Shariq,

Advisor: Elizabeth Redcay

SDOS12. "Bystanders' Perceptions of Conflict"

Alex Graninger, Jamie Lynn Taber

Advisor: Tracy Tomlinson

SDOS13. "Effects of Race and Mind States on Lineup Procedure" Kathryn Fletcher, Chloe Yetter

Advisor: Tracy Tomlinson

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