# Conference Schedule

**PURC 2023**

**MAY 12 | PRITZKER HALL**

## Conference Schedule

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<td>10:00–10:45AM</td>
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<td>11:00–11:45AM</td>
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<td>LUNCH</td>
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<td>2:00–2:45PM</td>
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DATA BLITZES (PRITZKER 1521)

Social Session - 9:00-9:45AM

Christian Beltran
"Tell the Truth, Are You Lying?" How Compassion and Framing Drive Prosocial Lies

Asha Jotwani, Samantha Garcia
Ally Identity's Role in Confronting Discrimination

Jacqueline Kamei
The Effectiveness of Different Learning Methods on the Development of Compassion

David Tzu-Chien Lin
The Effect of Loneliness on Fear Acquisition

Alexa Lopez
Status-Based Discrimination and Cultural Mismatch Predict Decreased Belonging Among Low-SES College Students

Noah Miller
Neural Synchrony in Musicians

Clinical Session - 1:00-1:45PM

Leyla Boyar
The Relationship Between Caregiver-Child Personality Report Mismatches and Psychotic-Like-Experiences in Adolescents

Kimberly Brown
Associations Between Childhood Emotional Maltreatment and Prodromal Symptoms of Psychosis

Aparna Chaturvedi
Integrating Behavior, Physiology, and Neurochemistry to Understand Sensory Regulation in Autism

Alyssa De Los Santos
Factors related to Augmenting adaptations in sessions of community-implemented trauma-focused cognitive behavioral therapy

Danielle Hight
Family Support and Internal Motivation's Impact On Online Recovery Efforts

Aleeza West
The Association Between General Anxiety Levels and College Major Amongst Undergraduate Students

BNS/Health/Quantitative Session - 10:00-10:45AM

David Berin
The Role of Alcohol Use as a Moderator Between Relationship Status and Satisfaction of Sexual Life Among College Students

Anusha Fatehpuria
Stroke-Induced PTSD Risk: Thematic Analysis of Responses to an In-Hospital Trauma Interview

Sophie Lawrence
Moving Art and Awe: The Effect of Visual Art on Emotional Well-Being

Serenity Owens
Substance Use and Motivation To Adhere to Treatment Among Justice-Involved Youth

Reginald Vaughn
The role of substance use as a mediator in the relationship between discrimination and ART adherence in HIV Positive Black Men who Have Sex with Men

Liang (Julia) Zhou
Eating Your Emotions? Or Changing Your Emotions? The Moderating Effect of Emotion Regulation on Weight Stigma and Eating

Developmental Session - 2:00-2:45PM

Madison Bachelor
Association of Parental Expressed Positive Emotion with Internalizing Symptoms in at Risk Youth

Anvi Brahmabhatt
Sex Differences in Pragmatic Contexts and Acoustic Characteristics of Infant-Directed and Adult-Directed Adult Speech in Daylong Audio Recordings

Yue Chen
Reflexive Pronoun Input in Naturalistic Discourse

Elizabeth Gottesman
Know Thy Audience: Children Teach Basic or Complex Facts Depending on The Learner’s Maturity

Urvi Shah
The association between types of caregiver mental state language and toddler perspective-taking

Cognitive Session - 11:00-11:45AM

Daniel Chen, Riley Cox
Naturalistic Observations of Chat GPT Usage

Kathleen Rae Deguzman
ELA and Exploratory Behaviors in Emerging Adults

Kai Xuan (Amber) Gan
Prediction of Information Value Influences Memory: The Effect of Predicted and Actual Value on Memory
1. Isabelle Acosta Sanchez
Examining the Relationship between Access to Tutoring and Executive Function and Mathematical Skills in Elementary Aged Children

2. Alejandro Carranza
Revisiting Recall in Relation to Reward-Based Learning: An Investigation of the Testing Effect in Value-Directed Learning

3. Benjamin Fang, Elika Parab
Sleep Quality and Memory in Older Adults

4. Alexandra Fraire
Bilingual Advantage or Code-switching Advantage?

5. Mary Keushkerian, Esther Sosa-Herrera
Reducing Accent-Based Bias in Student Evaluations of Teaching

6. Julian Kim
The Effects of Spacing and Variability on the Transfer of Knowledge

7. Emily Marquez
The Influence of Test Format on Group Interactions during Collaborative T/F Practice Testing

8. Jordi Martinez, Prarthna Chabria
Diffusion Weighted Imaging of Intra- and Inter-hemispheric Fiber Bundles in Callosal Agenesis

9. Maziyah Mayet, Autumn Haikal
Testing changes in brain complexity and connectivity measures in relation to auditory and somatosensory stimulation

10. Ramya Ramakrishnan
Learning about Medical Conditions: Do Study Buckets Practice Tests Enhance Learning?

11. Chloe Retika
Neuromodulation of Trans-cranial Direct-Current Stimulation (tDCS) on Value Recognition and Selectivity

12. Trinidad Sepulveda
The Impact of Word Physiognomy on Memory

13. Julieta Serobyan, Ovsanna Avetisyan
Predictors of Binge Eating Behavior: Stress, Demographics, and Habits

14. Gina Spagarino, Tasha Bierling
The Effects of Parietal TBS on Brain Oscillations

15. Tiffany Widjaja
The Effect of Self-Explanation and Refutation on the Learning Styles Misconception
1. Ana Berman, Umiemah Farrukh, Qasim Farrukh  
Characterizing Augmenting Adaptations Made by Community Therapists in Sessions of Trauma-Focused Cognitive Behavioral Therapy

2. Bianca Braun  
Neurite density predicts weight gain in children

3. Christine Chang, Sarah Salama  
HRV Mediation of Symptoms in Schizophrenia

4. Coty Chen  
Neural Markers Associated with the Effects of Working Memory Training on Fear Extinction

5. Jocelyn Cruz  
The impact of emotional suppression and affect on mental health concerns among high achieving youth of color

6. Abigail Dalton  
Substance Use and Risk-Taking Behavior in Adolescents on the Psychosis-Spectrum

7. Sara Fardeheb  
The Importance of Family: A Mixed-Methods Study Examining Perceived Parental Support Among Undergraduate Students

8. Sela Jasim, Akansha Magal  
The Relationship Between Childhood and Adolescent Sexual Abuse History and Retention in a Study of Relationship Conflict in Daily Life

9. Erica Jones  
The Relationship Between Ethnic-Racial Socialization Practices and Coping Mechanisms Among Black Youth by Gender

10. Candrha Lopez  
Racial Identity, Subclinical Psychosis, and Social Protective Factors

11. Alondra Razon  
The Relationship Between Symptom Severity and Cognitive Impairment in Early Psychosis

12. Derica Su  
Coping with Loneliness Among Autistic Adults

13. Makena Tinney  
Investigating the Effect of Experiences in Detention on Recidivism for Impulsive Youth

14. Devin Tse  
Assessing the Interaction Between Sex and Rumination in the Prediction of Cortisol Awakening Response

15. Kerris Woods  
ACEs and Posttraumatic Cognitions: The Role of Help-Seeking

16. Jingshu Wu  
Client-Therapist Gender Match On Youth Engagement In Therapy

17. Muyuan Xu  
The Relationship between Parental Relationships, Family Environment, Aggression, and Impulse Control in Adolescent Offenders

18. Alexandros Zarris, Edward Zhu  
Microdosing Psychedelics and Mental Distress Levels in College Students
DEVELOPMENTAL POSTER SESSION
11:00-11:45AM (PRITZKER 1531)

1. Isabel Aks
   Influence of Emotional Neglect on White Matter Integrity and Prosocial Behavior in Adolescence

2. Elena Chan
   Allostasis Efficiency and Childhood Uncertainty in Young Adults

3. Kaylee Chan
   Children's Use of Social Categories When Thinking of Viral Transmission

4. Alexa Duran, Banso Nguyen
   Children's Learning About Vision Over Video Chat

5. Meredith Faivre
   Stress in the Stomach: Does Early Life Adversity Predict a Maladaptive Gastric Stress Response in Adulthood?

6. Shrinidhi Jeyaram
   Regional and Network Architecture of Social Frustration in Young Children

7. Mikayla Kwok
   Effects of Self-Reported Parenting Behaviors on Infant Stress Reactivity and Recovery

8. Kylee Lange, Destinea Jefferson Price, Tsega Abrah
   The Impact of Familism in Latinx Culture on First-Generation College Students' Career Locus of Control and Education

9. Sara Mendoza
   Music Education and Childhood Development: A Baseline Analysis of Brain Morphology

10. Hiyab Misghina
    Subjective Representation in School: Black Youth

11. Johannah Moynihan
    Parenting Practices Influence Children's Affective Empathy and Affective Reactivity: Evidence from an Ongoing Longitudinal Study

12. Amber O'Brien
    Is this really real? Children's reality judgments in AR

13. Sophia Podolsky
    Parent Active Mediation while Co-Viewing Gender-Flexible Characters on Children's TV

14. Margaret Shen
    The Effect of Spaced Learning on Toddlers' Word Learning in Overheard Contexts

15. Rory Simpson
    Examining Alexithymia and Interceptive Prediction Errors
1. William Cordett  
Making Women Feel Welcome: Exploring Bias in STEM

2. Lezhi Deng  
The Effect of Early Childhood Experience on Social-Support-Enhanced Fear Extinction in Adulthood

3. Qasim Farrukh  
Culturally Conservative, but Politically Democrats? The Political Psychology of South-Asian American Voting Behavior in the United States

4. Maggie Grisco  
The Role of Social Identity in the Divergence in Anger Towards Blatant Racism

5. Melissa Holland, Deauna Foster  
Measuring Perceived Stigma on Different Mental Health Illnesses Based on Identity Background

6. Audrey Lai  
Memories About Friendship and its Effects on Emotion Regulation

7. Zandile Makatini  
Characterizing BIPOC Students Responses to a Social Belonging Intervention: Effects on Belonging, Persistence, and Student's Experiences of Transition

8. Chelsea Malicdem  
Faculty Communication and Students’ STEM Belonging

9. Keira Minamizono-von Imbior, Kunihiro Morimoto, Emily Luong  
Examining the Role of Leader Gender in Eliciting Support for Gender Equality Efforts

10. Alexa Mugol  
Investigating Menstrual Attitudes and Knowledge: Menstrual Cup Usage

11. Shane Muldowney  
The Effects of Empathic Social Bonding on Cross-Partisan Disgust and Dehumanization

12. Chiagozie Okonkwo  
Exploring the Relationship Between Igbo Language Proficiency and Sense of Belonging to Igbo Culture Among Igbo People Living in North America and Nigeria

13. Kristen Wathen, Alexandra Sorby  
Text Presentation and Mood on State Self-Esteem

14. Cameron Wolfram, Jodi Katti, Alejandra Aviles  
Expert Witness Testimony and Jury Decision Making

15. Austin Zeng, Dharma Lewis, Haleigh Armstrong  
When are Police Officers Perceived as Racist?
1. Gabriel Alaniz
Testing a Social Media Literacy Intervention Aimed at Reducing Weight Bias Internalization, Appearance Comparison, and Body Dissatisfaction

2. Suryadyuti Baral
Dynamic Structural Equation Models: Promising Yet Concerning

3. Aneri Bhatt
The Impact of Progestin Use on Spatial Strategy and Human Hippocampal Structure

4. Ella Carlsson
The Impact of IUD Use on Brain Volumes

5. Viktor Chanchykov
Effects of Repeated Opioid Oral Self-Administration on Cognition/Learning and Behavior in a Rat Model

6. Christopher J. E. Denning
Incubated Sucrose Craving does not Require mTOR Activity

7. Matthew Figueroa
Breast cancer survivorship in the COVID-19 pandemic: associations between cancer-related post-traumatic growth and pandemic-related adjustment

8. Jennifer Huynh, Elena Chen, Cristal Cruz
Rats and Rewards: An Analysis of the Minimum Reward Detectable by Rats

9. Angela Kan
Classifying Consciousness with Machine Learning Methodologies

10. Spencer Liu
How Racial Identity Moderates the Relationship Between Drug Use and Pre-Exposure Prophylaxis Uptake

11. Lauren Madory, Jessica N. Herbert
Alcohol-drinking in Later Life induces Changes in Glutamate Receptors

12. Lauren Perlmutter
Examining the Association Between Skin Conductance Reactivity and Medication Nonadherence Following a Stroke

13. Zhihui Sheng, Natalie Sanchez, Ziqi Zhang
Dim light at night modulates wheel-running in mice

14. Yining Tang
Lasso and Group Lasso with Categorical Predictors: Impact of Coding Strategy on Variable Selection and Prediction

15. Boyu Wang
The Evolution of Reciprocity Based on Welfare Tradeoff Ratios in Games With Asymmetric Information

16. Katie Wong
Substance Use as a Mediating Factor for Incarceration Experiences and Daily Diary Compliance: Implications for Treatment Adherence Among HIV-Infected Young Men

17. Adwoah Yeboah
Racial attitudes and disordered eating behaviors among Black men and women