



Information for Attendees and Presenters

Parking

Free parking for MUPC attendees is available in any lot on campus. ([see map](#)) There will be signs directing you to the Beck Hall Parking lot. That will be the most convenient place to park but you are free to park in any lot on campus.

Registration

The registration table at the West entrance of Beck Academic Hall will be staffed from 8:00 AM to 4:00 PM with breaks during the keynote address and lunch. Continental breakfast items will be available starting at 8:00 AM. Attendees are asked to return name badges to the registration table prior to their departure.

Posters

Students should plan on having their poster displayed at the assigned station (i.e. the number that is printed in the program and on the name badge) for the entire duration of their poster session. We will have three poster sessions, one in the morning and two in the afternoon. Please make sure you size your poster to fit a 32 by 40 poster board. We will provide the poster board and display stand for you. You are expected to be available to present your poster for your assigned hour. For example, students in the 1pm poster session can leave their posters displayed until 3pm, the beginning of the next poster session on the 3rd floor, even though they are only required to present from 1pm-2pm. Posters may be stored in the Beck Hall coat room (BH 144) by the registration desk when not on display.

Presentations

Talks will take place in Beck 317 and 319. Each presentation should last about 10 minutes with 3 minutes allowed for questions. Rooms are equipped with a Macbook and projector. To save time, presentations will be loaded on the computers in advance. Each room will have a facilitator to provide a brief introduction and keep the session moving along on schedule.

Lunch

Lunch is scheduled following the keynote address. The faculty lunch will be held in the Three Crowns Room on the 2nd floor of the Jackson Campus Center. Students can buy lunch at the Gustavus Marketplace (cafeteria) on the North end of the Jackson Campus Center. Dr. Kathleen Vohs will meet with any students who would like to talk with her over the lunch hour in the St. Peter Room in the Jackson Campus Center. Students can bring their lunch to the St. Peter Room if they would like to do so.

Schedule of Events

Time	Event	Location
8:00 - 12:00	Registration & Refreshments	First floor of Beck Hall and Beck Hall Atrium
9:00 - 10:00	Poster Session 1	Beck 2nd Floor Hallway
	Paper Session 1A	Beck Hall 317
	Paper Session 1B	Beck Hall 319
10:15 - 11:30	Keynote Address Dr. Kathleen Vohs “The Hidden Costs of Decision Making”	Bjorling Recital Hall
11:30 - 1:00	Graduate School Information	C. Charles Jackson Campus Center, Heritage Room

11:45 - 1:00	Lunch	C. Charles Jackson Campus Center Three Crowns - Faculty Evelyn Young Dining Hall - Students
1:00 - 2:00	Poster Session 2A	Beck 2nd Floor Hallway
	Poster Session 2B	Beck 3rd Floor Hallway
	Paper Session 2A Paper Session 2B	Beck 317 Beck 319
2:00-3:00	Refreshments	Beck Atrium
2:10 - 3:10	Poster Session 3A	Beck 2nd Floor Hallway
	Poster Session 3B	Beck 3rd Floor Hallway

Poster Session 1 - 9:00 - 10:00 - Beck 2nd Floor Hallway

200	Hannah Nolte	Gustavus Adolphus College	Low Frequency Sound Waves Effect on Pain Perception Generated by the Cold Pressor Task
201	Vincent P. Koehl	University of St. Thomas	Selling Your Life Away: How Consumerism, Self-Evaluation, and Religiosity Affects One's Existential Reality
202	Sierra Weis, Josh Fischer, Allie Mayfield	Gustavus Adolphus College	Task Performance and Free-Throw Shooting
203	Savannah Adkins	Buena Vista University	The Relationship Between Socioeconomic Status and Drug Exposure

204	David Lynum, Torey Flint-Kjellgren	Gustavus Adolphus College	The Effect of Lovingkindness Meditation on Emotional Self-Regulation
205	Sophia Maki, Celine Pliscott, Jon Westcott	Bemidji State University	A Third Wave Approach on Perfectionism: Acceptance and Commitment Therapy
206	Alyssa Pajari, Danielle Majjala, Chelsey Schwab, Breanna Baker	Bemidji State University	Applied Behavior Analysis Effectiveness for Treatment of Emotional Behavioral Disorders
207	Haley Mimbs	Macalester College	Coping Strategies and Perfectionism Mediate the Relationship Between Parenting Styles and Mental Health
208	Katie L. Knight	Bemidji State University	Eating Disorders and Art Therapy
209	Anna M. Christoph	Winona State University	Factors Influencing Migraine Frequencies in College Females
210	Michelle Pecholt	Winona State University	High Stigma Found Against People with Borderline Personality Disorder
211	Megan DuBois	St. Olaf College	Interpersonal Relationships and Parental Attachment in Personal Narratives: Links to Emotional Wellbeing
212	Carter Hemstock	Gustavus Adolphus College	Mindfulness Practices and the Self: A Method to Improve Levels of Self Compassion
213	Brandi Steinbach	Augsburg University	Students' Best Friend: The Effectiveness of Therapy Dogs as a Stress-Relief Activity for Undergraduate Students
214	Kelsie Murray, Adrianna Horien	Bemidji State University	The Effects of Acceptance and Commitment Therapy for Opioid Addiction
215	Edward Taketomo	Macalester College	The Effects of Mindfulness on Motivation-to-Change
216	Ariel Koch	Augsburg University	The Effects of Observing Acts of Kindness on Happiness and Negative Emotions
217	Savannah Stevens	Augsburg University	The Impact of Eastern and Western Mindfulness of Well-being
218	Hannah Whittle	Macalester College	The Relationship Between Co-parenting and Mental Health in Children of Divorced and Married Families

219	Olivia Shaffer	Macalester College	The Relationship Between Gratitude and Well-Being: The Role of the Broaden-and-Build Theory
220	Emmanuel Leal	Macalester College	The Role of Acculturation and Enculturation on Stigma Toward Seeking Professional Help for Mental Illness
221	Rose Eerdmans, Mallory Denzer, Rachel Studer	Gustavus Adolphus College	Keep Your Chin Up: The Effect of Posture on Test Performance and Physiological Arousal
222	Sandra Taylor	Carleton College	Monitoring Mental Health Through the Use of Mobile Sensing of Heart Rate and Heart Rate Variability
223	Luis Cruz Taylor Navratil	Waldorf University	Auditory Distractions and Concentration
224	Amber Forrester, Charlize Bistodeau, Britta Lundgren	Gustavus Adolphus College	Effects of Music on Comprehension and Memory
225	Megan Rae Maguire	Macalester College	Friendship, Sense of Belonging, and Academic Adjustment in College Students
226	Jessica Johnson	Metropolitan State University	Beauty is the Beast: The Effect of Defendant's Attractiveness on Severity of Sentencing
227	Nathan House	Metropolitan State University	He was Such a Sweet Kid: The Effects of Empathy on Support of Prison Reform.
228	Nicole Derke, Yesenia Hidalgo	Gustavus Adolphus College	The Effects of Mind-Body Practices on Self Control
229	Leah Heilig, Paige Richert, Isabella Klabough	Gustavus Adolphus College	Who Would You Help: A Study of Situational Variables in Helping Behavior
230	Kaitlyn Lake, Mark Stellmack	University of Minnesota-Twin Cities	Research Participants Who Volunteer for Course Credit: Are They Representative of the Population?
231	Bailey Jorgensen	Southwest Minnesota State University	The Effects of Adverse Childhood Experience on Depression and Suicidal Ideation in College and University Students

232	Laura Schwichtenberg, Ellie Anderson, Lauren Lowe	Gustavus Adolphus College	Caption This! The Effects of Gendered Definitions on Self-Perception of Creativity
233	Lauren Lowe, Amanda Landaverde, Jacqui Miller, Kayla De Lorme	Gustavus Adolphus College	The Effects of Predator Odor-Induced Stress on Maternal Behavior in Sprague-Dawley Rats
234	Lydia Brekke, Nicole Laliberte, Katie Velek	Gustavus Adolphus College	Authenticity, Self-Esteem, and the Role of College Majors
235	Naseem Dillman- Hasso	Carleton College	Nature, Climate Change, and Mental Health: How the Environment and Our Actions Affect Well-Being

Paper Session 1A - 9:00 -10:00 - Beck Hall 317

9:00	Kristen Egger	Gustavus Adolphus College	The Effects of Motivational Factors and Affect on Performance and Creativity
9:15	Patrick Hancock	Metropolitan State University	The Weight of Opening the Crate: A Review of Loot Box Effectiveness in Modern Gaming
9:30	Danielle Nelson, Nicholas Weidell	Bemidji State University	The Effect of Gender on the Recall of Occupations
9:45	Evan Spurbeck, Kelly Pierce	Concordia University- St. Paul	The Politics of Perception

Paper Session 1B - 9:00 - 10:00 - Beck Hall 319

9:00	Gao Lor, Alyssa Graham	Concordia University- St. Paul	Does the Mere Exposure to a Cell Phone Distract Individuals from Primary Task?
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9:15	Morgan Ross	Carleton College	Quantifying Self-Phones: The Effects of Smartphone Usage on Self-Extension
9:30	Julie C. Johnson, Donna K. McMillan Ph.D., L.P.	St. Olaf College	The Effects of Indoor Plants on Attention
9:45	Bailey Thompson, Anna Martin, Steven Lancaster Ph.D.	Bethel University	Personality Characteristics of Tulpamancers and Their Tulpas

Poster Session 2A - 1:00-2:00 Beck 2nd Floor Hallway

200	Lauren Slings, McKenna Whitehill, Jessica Rodriguez, Jenn Poots, Alexandria Nathaniel, Ivory Burris, Shunichi Sawamura	Buena Vista University	Delay Discounting Relationships with Heavy Binge Drinking and Negative Consequences of Drinking Among College Students
201	Benjamin De Corte, Lucia Wagner, Matthew Matell, Nandakumar Narayanan	University of Iowa, St. Olaf College	Striatal Dopamine and the Temporal Control of Behavior
202	Andrew Smith	Macalester College	The Effects of Natto on Learning and Memory in Rats
203	Skye Kelley, Kathia Puls, Nyajuok Lam, Amber Freund, Savannah Adkins, Kathryn Wixom, Danielle Hill, & Samuel Loerts. Faculty Sponsor: Dr. S. Wesley Beckwith	Buena Vista University	Alcohol Demand Intensity and Elasticity's Relationships with College Student Heavy Binge Drinking and Negative Consequences of Drinking
204	Riley Packard-Rau, Manuel Zorrilla, Victoria Lyons	Waldorf University	Behavioral Analysis Considering People's Body Language
205	Melanie Schmitt, Narissa Gran, Serena Miller	Minnesota State University Mankato	Brain-Based Evidence of Lie Detection: Is the Electroencephalogram the New Polygraph Test?
206	Levi Flom	Winona State University	Can Exposure to Metacognitive Training Improve Logic Self-Awareness in College Students?

207	Rahile Annie Caushaj, Charleena Skare	St. Olaf College	Classical Conditioning of C. serpentina
208	David Palmer	Macalester College	Concussions and Depression in College Athletes
209	Rachael Glover, Carly Linder-Roman, Macy Peterson	University of St. Thomas	Does Accepting Death Improve Life?: Relating Eudaimonic Well-Being with Executive Functioning
210	Arianna Dart	Macalester College	Effects of Devaluation on Responsivity in Rats within Discriminative Stimulus and Conditioned Stimulus Tasks
211	Dana Mefferd	Buena Vista University	Effects of Emotional Valence on Memory
212	Julie Terrone, Emily Loken, Torey Flint-Kjellgren	Gustavus Adolphus College	Effects of Memory on Exercise Motivation
213	Wangfan Li	University of St. Thomas	Empathy and Tendency to Travel as Predictor for Locus of Control
214	Elaina M. Smith	Winona State University	Factors Influencing Theory of Mind in College Students
215	Isabell Griffith Fillipo	Macalester College	Induction of Locomotion: Coping with Distress in Decision-Making
216	Ian Bonar, Destyne Wendt, Noah Robinson	University of St. Thomas	Insight Problem Solving and Magic: May I Have Your Executive Attention?
217	Christopher Leppink-Shands	Carleton College	Interspecies Cooperation in Cooperative Breeders
218	Olivia Borgmann	Macalester College	The Roles of Susceptibility and Barriers in Predicting Gender Differences in Help Seeking
219	Esther Okaro, Brandy Seth. Faculty Supervisor: Dr. Karla Lassonde	Minnesota State University Mankato	Learning about Cognition and Memory Makes You More Intelligent.

220	Jacklyn Ebert	Metropolitan University	Let the Tempo Drop: The Relationship Between Music, Tempo, and Anxiety
221	Brooke Copeland, Ka Zoua Moua, Laura Schwichtenberg, Angela Sun	Gustavus Adolphus College	Looking Back at the Tween Years: Differences in Agentic and Communal Points of View Between Positive and Negative Autobiographical Memories
222	Arjun Ramachandran, Aziza El Banna, Atefeh Alavi	St. Olaf College	Microdrive Array for Chronic In-Vivo Recording of Head Direction Cells in Rodents
223	Alexandra Barnes, Cristen McCann, Olav Serres	St. Olaf College	Neurophysiology of Musical Chills
224	Audrey Heaney, Kenzie Torpy	University of St. Thomas	Not So Smart Phones: How Cell Phones Impact Cognitive Functions
225	Veronica Zapata	Macalester College	Performance on a Verbal Memory Task: A Comparison of Musicians and Athletes
226	Madison Glende, Dorothy Nakibirige, Dr. Karla Lassonde	Minnesota State University Mankato	Piloting the Cognitive Training Program LEARN for College Student Success
227	Amy Specker, Hanan Mohamud, Ashley Schauer, Kaleb Krengel	Gustavus Adolphus College	Kindness is Overrated: An Examination of College Women's Autobiographical Memories After Exposure to a Sexist Event
228	Kayla Mortenson	Gustavus Adolphus College	The Truth or Just “Fake News”: The Impact of Ideology and Self Control on Conspiracy Theory Endorsement
229	Ryken Kreps, Anna Martin, Sydnie Sybrant	Bethel University	Relationship Between Sense of Control and Psychopathology
230	Robel Ponds	University of St. Thomas	The Effect of Miscommunication in Hospital Environments

231	Abby Carsten, Maci Surat, Armando Gueta	Gustavus Adolphus College	The Modulating Effect of Visual and Auditory Information on Spatial Memory Recall
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Poster Session 2B - 1:00 - 2:00 - Beck 3rd Floor Hallway

300	Emily Dzieweczynski	Gustavus Adolphus College	Self & Nature: The Effects of Environment on Sense of Connectedness to Nature on Pro-Environmental Behavior
301	Amanda Pomerence, Nathaniel Jordon, Mackinze Thill.	Waldorf University	Short-term Memory Based on Major
302	Nicolas Koch-Gallup	Macalester College	Simulating Long-Term Potentiation
303	Zachary Croonquist, Kierstyn Fjoser, Nicky Abraham	Gustavus Adolphus College	The Effect of an Accepting Versus Non-Accepting Social Interaction on One's Recollection of Transgressive Events
304	Carolyn Smith, Eric Olszewski Jr.	Bemidji State University	The Effect of External Factors on Moral and Cooperative Decision Making
305	Megan DuBois, Isabel Galic, Mikayla Grossman, Grace Lilly, Maddy Reichel	St. Olaf College	The Effects of Ethanol on Spatial Learning in Adolescent Male Mice
306	Kathryn Wixom	Buena Vista University	The Relationship Between Emotionally Regulated Thoughts and the Working Memory
307	Cody Petrich	Macalester College	Thought and Planning
308	Luke Camden, Serena Miller, McKenzie Specht	Minnesota State University Mankato	Trolley Dilemma 2.0: How Social Networks Affect Moral Decision-Making
309	Lauren Gunderson, Rachel Wright, Allie	University of St. Thomas	Tying the Knot: Predictors of Marriage Apprehension

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310	Abigail Methvin	Macalester College	Using Hole Board Testing to Examine Anxiety as Part of a Longitudinal Study of Nattokinase and Alzheimer's Disease in Rats
311	Elena Gottlick, Lindsey Lewis	Gustavus Adolphus College	Ethnic Identity Development and English Proficiency
312	Dawn Sagoe	Macalester College	Self-Esteem Development : Differences by Cultural Values and Gender
313	Ashley Christensen	University of St. Thomas	Attachment Styles and Want for Children in the Future
314	Mikayla Grossman, Dr. Grace E. Cho	St. Olaf College	Emotion Valence and Its Influence on Parents' and Children's Verbal and Nonverbal Emotional Expressivity
315	Ashley Baumann, Dr. Kayla De Lorme, Dr. Bradley Arsznov	Minnesota State University Mankato	Growing Up Hamster: Analysis of Social Behavior Across Adolescence in the Syrian Hamster
316	Alison Gammons, Professor Cari Gillen-O'Neel	Macalester College	Moderating Factors in the Relationship Between Parent and Child Racial Attitudes
317	Meredith D. Moore, Lauren M. Carlson, Kyle E. Krona, Lucas J. Betts, Anna E. Johnson	St. Olaf College	Sensitivity to Social Feedback as a Predictor of Stress Responses in Adolescence and Emerging Adulthood
318	Alexander Stanasic, Ethan Young	University of Minnesota- Twin Cities	The Effects of an Unpredictable Childhood on Reversal Learning under Conditions Consistent with the Sensitized-Specialization Hypothesis
319	Grace Lilly	St. Olaf College	Alcohol Use and Perceptions
320	Fangze Li, Eric Wiertelak	Macalester College	Debunking the Chinese Restaurant Syndrome: Effects of MSG Treated Diet in Rats
321	Saniya Rana	Macalester College	Incidental Disgust and Our Moral and Non Moral Judgements

322	Haruka Yuminaga	Macalester College	Evaluating Studies Regarding Clinical Decision Support System of Neurological Disorders
323	Mariah McGaha, Katie Strobel, Katlyn Jaeger	Minnesota State University Mankato	Is Your Dog More “On The Ball” Than You Think?
324	Rachel Gehman	Macalester College	Liberals and Conservatives Prefer Different Moral Content Within Children’s Movies
325	Jonathan Bergly, Jordan Johnson, Adriana Pineda	University of St. Thomas	Punching Refs and Taking Names: A Validation Study of the Sport Emotion Reactivity Questionnaire
326	Johanna Glaaser, Allison Moore, Meredith Moore, Tommy Olson, Dmitriy Pelutis	St. Olaf College	The Impact of Chronic Stress and Antidepressant Treatment on Voluntary Consumption of Alcohol in Adolescent Mice
327	Andrea Huber, Sophia Svetnicka	University of St. Thomas	What's Love Got to Do with It?: Associations Between Love Styles and Musical Genres
328	Sydney Lee, Katie Schmitz, Dr. Bradley Arsznov	Minnesota State University Mankato	Now Hear This: Descriptions of Auditory Regions in Select Carnivores
329	Agnesa Sejdić	St. Olaf College	The Effects of Executive Functioning and Error-Monitoring on Stress Reactivity in Adolescence and Emerging Adulthood

Paper Session 2A - 1:00-2:00 pm - Beck Hall 317

1:00	Alexander Frieden	Carleton College	Abstract Visual Pre-Cue Improves Reaction Time to a Syllabic Differentiation Task
1:15	Hannah Gustafson, Alicia Bjorkedal, Cole Riemer	Concordia University- St. Paul	Impact of Music Selection on Task Efficiency and Visual Search
1:30	Lucia Ray, Naseem Dillman-Hasso, Julia	Carleton College	What Accounts for Individual Differences in Susceptibility to the McGurk Effect?

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1:45	Rachel Hagen, Caitlin Hilverman, Kimberly Halvorson	Metropolitan State University	Does Engaging in Gesture-like Hand Movements Disrupt the Benefit of Co-speech Gestures on Memory?
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Paper Session 2B - 1:00 - 2:00 - Beck Hall 319

1:00	Gifty Amos-Nwankwo	Carleton College	"That Actually Hurts": Exploring Black Women's Believed Immunity to the Effects of Negative Body-Image Perpetuated by Media
1:15	Xiao Ma	Carleton College	Do App-Based Mindfulness Programs Reduce Stress and Increase Well-Being?
1:45	Emily Boxrud	Carleton College	Fit-ideal Media and Eating Disorder Development: Pathways for Influencing Disordered Thinking and Behavior

Poster Session 3A - 2:10 - 3:10 - Beck 2nd Floor Hallway

201	Adalyah Haarstad-Mead, Kathleen O'Brien	Gustavus Adolphus College	How do Stress Levels and Previous Success in College Students Affect Their Academic Decisions?
202	Julia Laube	Macalester College	I Think, Therefore I Wouldn't: Morality, Academic Self-Efficacy, and Attitudes Towards Cheating
203	Maija Assef	Macalester College	Spirituality and the Attribution Process
204	Aaron Huss	Metropolitan State University	An Examination of the Relationship Between Breakfast Consumption and Cognition
205	Elizabete Romanovska	Macalester College	Looking for Our Bodies in Pornography: Does the Association Between Viewing Pornography and Body Image Differ Depending on One's Race and Gender?
206	Maya Stoller	Macalester College	Academic Pressure, Self Efficacy, and

Attitudes toward Illicit Stimulant Use

207	Shawna Eull	Metropolitan State University	Adventures in Awkward Public Encounters: Observations in Personal Space Violations
208	Kristina Nazarova	Macalester College	Approach Motivation, Avoidance Motivation, and Personal Expansion
209	Marianna Klochan	Metropolitan State University	Capture the Moment Online: Social Media & the Effects on Mental Health
210	Qendresa Isniqu, Kaylee Enevold, MaKeena Ankrum	Minnesota State University Mankato	Connection to Campus: An Analysis of Social Networks Among University Students
211	Molly Thomforde, Marissa Schneider	Winona State University	Continuity Information and Etiological Explanations: Influences on Mental Health Stigma
212	Flor Padilla, Amanda Mercier, Kiarra Houston	Waldorf University	Desensitization by Media
213	Mollie Voigt	Macalester College	Does Distance Matter?: Agreeableness, Conscientiousness, and Openness as predictors of Relationship Satisfaction in Committed Dating Relationships
214	Anna Hagan, Shamini Abeykoon	Minnesota State University Mankato	Does Gender Influence Lie Detection in Job Interviews?: A Study of Lie Detection
215	Carrigan Miller	Macalester College	Does Rape Myth Education Increase the Effectiveness of Bystander Intervention Trainings for Sexual Violence?
216	Ava Hanson, Allie Miller	Gustavus Adolphus College	Effects of Body Positivity Intervention and Social Media Use on Body Image and Mood
217	Samantha Davis, Joe Zrucky, Dr.	Minnesota State University Mankato	Examination of the Social Response Reversal Circuit in the Domestic Dog

Brad Arsznov

218	Savannah Stevens	Augsburg University	Female and Male Patterns of Objectification
219	Ingrid Christopherson, Carina Hansen	Luther College	Forgiveness, Stress, and the Common Cold
220	Antony Gor	Macalester College	Gender and Type of Social Media Use, Moderators of Self-Reported Depressive Symptoms
221	Elizabeth Johnson, Sophia Pletcher, Cairo Shetka, Alyssa Ford	Gustavus Adolphus College	Gender Ratios and Conformity
222	Samantha O'Brion	Metropolitan State University	I Owe Ya' One: Reciprocity Primed Generosity in Tipping Behaviors
223	Brooke Schneider	Macalester College	Impact of Social Comparison and Academic Contingency of Self-Worth on Self-Esteem
224	Autumn Kirkendall	Macalester College	Impacts on Perceiving Others' Pain: Similarity or Stereotype
225	Eric Perez, Courtney Olson, Nancy Steblay	Augsburg University	Eyewitness Non-Identification: Maybe I don't know that guy
226	Catherine Wessel, Clare Gannon, Dillon Duong	University of St. Thomas	Guilt Trip Down Memory Lane: Memory Primes' Effect on The Ethical Decisions of Undergraduate Students
227	Kethulli Grein	Macalester College	Have a Glass of Grandad: Perceptions of Body Disposal with Relation to Environmentalism, Mortality, and Purity
228	Kaia Anderson, Lisa Bailey, Gabrielle Baumann	University of St. Thomas	How Satisfied Are You in Your Relationship?: A study of the BABEARRS Assessment

229	Xinyu Yang	Macalester College	Can a Women-Focused Environment Help Women in STEM: An Examination of Whether Female-Focused Environments Eliminate or Exacerbate Stereotype Threat
230	Taylor Shannon	University of St. Thomas	Cheating: Does It Have Anything to Do With Trust Issues?
231	Janna Wennberg, Charlotte Donoho, ZhaoBin Li, Alexander Frieden, Violet Brown, Julia Strand	Carleton College, Washington University- St. Louis	Face Value: Audiovisual Speech and Listening Effort
232	Lucia Ray, Naseem Dillman-Hasso, Alexa Curtis, Justin Navratil, Violet Brown, Julia Strand	Carleton College, Washington University- St. Louis	“Paying” Attention to Audiovisual Speech: Do Incongruent Stimuli Incur Greater Costs?
233	Marie Osuna, Katharine Rhoten, Emily Dzieweczynski	Gustavus Adolphus College	Art and Emotion: How Varying Media and Interests in Art Affects Mood
234	Bianca Alvarez, Ibelizet Dominguez, Katlyn Jaeger, Linda Zheng, McKenzie Specht, Melanie Schmitt, Michelle Jecha, Alexandria Fieseler, Alexis Peralta, Peyton Primmer	Minnesota State University Mankato	Effects of Maladaptive Interpersonal Schemas on College Students' Performance

235	Kaitlyn Leach	Southwest Minnesota State University	College Students Attitudes on Gun Control and Campus Security
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Poster Session 3B - 2:10 - 3:10 - Beck 3rd Floor Hallway

301	Ryan Fechner, Savannah Stevens	Augsburg University	Juror Perceptions of Investigators' Use of Coercive Interviews
302	Kaitlin Janson, Cady Niedermann, Katelyn Nenovich	University of St. Thomas	Love at First Swipe
303	Bailey Haas	Macalester College	Men at the Intersection of Race and Class: Identity, Centrality, and Privilege Awareness
304	Jackson Dean	Macalester College	Morality and Mood in Messaging
305	Graham Husick	Macalester College	Political Polarization and Moral Circles
306	Joesha Green	Metropolitan State University	Is Trust About Color?: An Examination of Race on Perceived Credibility
307	William Lanzillo	Carleton College	Revisiting the Implicit Attitude

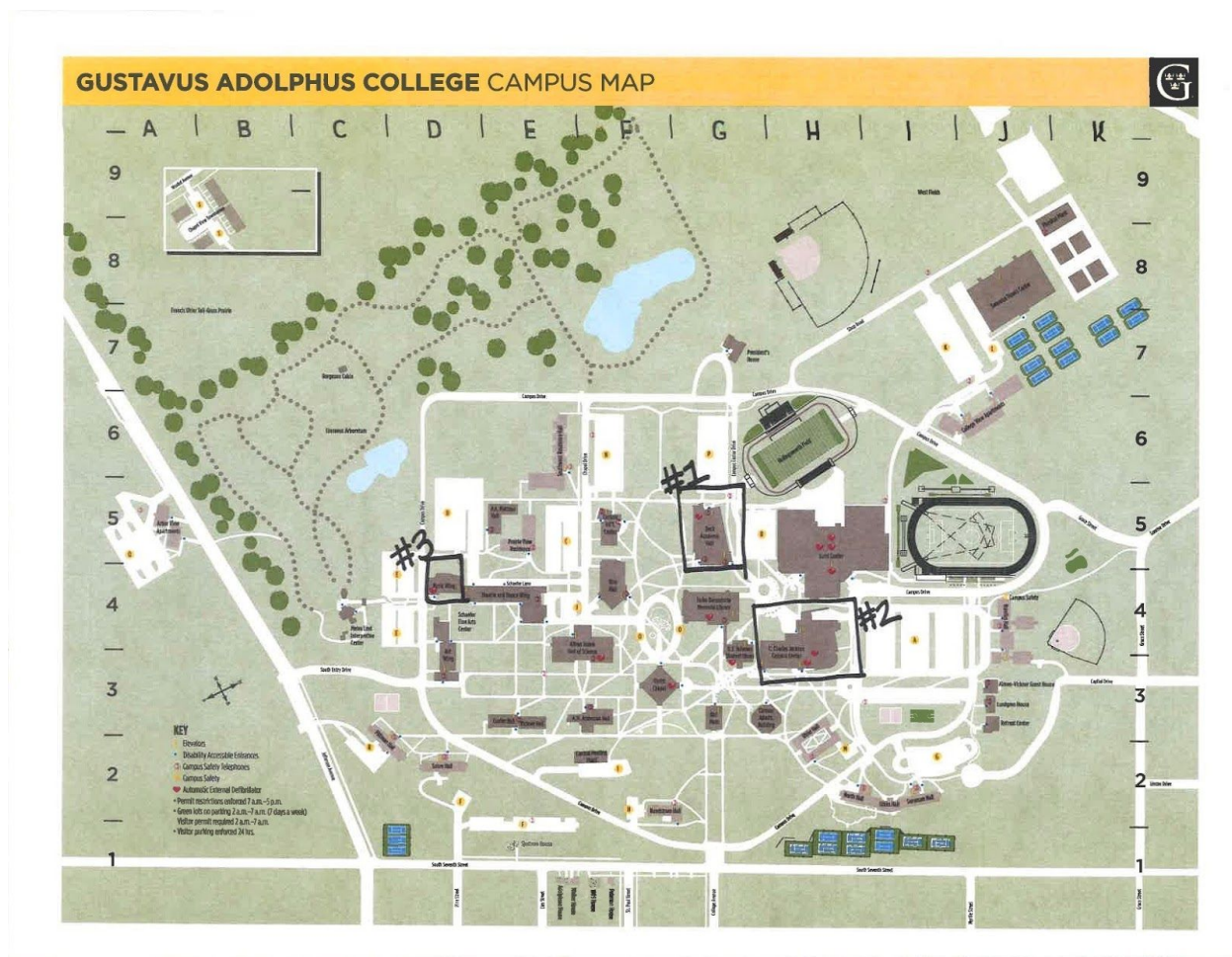
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308	Samantha Gillette	Metropolitan State University	Self-Disclosure on Social-Networking Sites and its Influence on Well-Being
309	Jonathan Knee	Macalester College	Sexual Entitlement of Athletes
310	Courtney Brennan	Macalester College	Sexuality, Psychological Well-Being, and Social Support in Emerging Adulthood
311	Bisrat Bayou	University of St. Thomas	Social Anxiety in Students of Color at a Predominately White Institution (PWI)
312	Nick Larson	University of St. Thomas	Social Competency and Argumentativeness in a Fictional Situation
313	Robin Johnson	Metropolitan State University	Social Media: What's Driving Our Use
314	Kristen Kokesch, Dr. Steven Lancaster	Bethel University	Spiritual Development as a Mediator for Cognitive Flexibility and Religious Coping
315	Asia McMurphy, Amber West, Sierra Kruthoff	Gustavus Adolphus College	How Stress & Relationships Affect Self-Esteem
316	Mattie Daub	Macalester College	Students' Conceptions of Title IX and Reporting Behavior
317	Emily Bosacker	Metropolitan State University	Tell Me I'm Pretty: The Relationship Between Self-Esteem and Instagram Use in Women
318	Panje Nambao	Macalester College	The Association Between Racial Discrimination and Racial Centrality Moderated by Subjective Social Status
319	Gem Carr	Metropolitan State University	The Effects of Intrinsic and Extrinsic Trait Motivations and

			Goal-Setting on Task Performance
320	Amy Sanchez	Gustavus Adolphus College	The Effects of Self-Regulation and Heuristics on Decision Making
321	Melissa Martin	Winona State University	The Effects of Social Exclusion and Personality on Social Connectedness
322	Kayla Mortenson	Gustavus Adolphus College	The Impact of a Defendant's Mental Health Diagnosis on Jurors' Criminal Sentencing Decisions
323	Maddy Serafin, Maddie Schut	Gustavus Adolphus College	The Relationship Between Group Size, Confidence, and Participation in Group Discussion of Political Issues
324	Ivory Burris	Buena Vista University	The Relationship Between Impulsivity and Aggression
325	Danielle Hill	Buena Vista University	The Relationship Between Social Media and Social Comparisons and Self Esteem
326	Katherine Venegas	Buena Vista University	The Relationship Between Social Media and Narcissistic Traits
327	Daniela Gonzalez, Madie Kroehler	University of St. Thomas	To Date or Not to Date: That is the Question
328	Dilini Senadheera	Macalester College	Understanding Perceptions of Racial Microaggressions in Immigrant vs. Non-Immigrant Communities of Color
329	Giselle Tisdale	Macalester College	Effects of Status and Stability on Fear of Compassion
330	Goldina Lee, Jenna Kotz, Kayla Thoen	Gustavus Adolphus College	The Relationship Between Extraversion and Response Style On a Likert Scale



PSYCHOLOGICAL SCIENCE

Campus Map Guide



1. Beck Academic Hall
 - a. Poster & Paper Sessions
 - b. Registration
 - c. Beck Hall Atrium
2. C. Charles Jackson Campus Center
 - a. Evelyn Young Dining hall (Lunch) - Upper Floor
 - b. 3 Crowns Room - Upper Floor
 - c. Campus Store - Lower Level

3. Bjorling Music Hall
 - a. Dr. Kathleen Vohs' Keynote - Bjorling Recital Hall



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