Thursday, March 13

2:30 – 5:00 PM	Executive Committee Meeting (Executive Committee Members Only) – Location: Whalley
6:00 PM	Welcome Reception - Location: Temple

Friday, March 14

9:00 – 9:30 AM	Presidential Welcome and Address – Location: College Roni Reiter-Palmon
9:40 – 10:30 AM	Keynote Address (TBA) – Location: College
10:30 – 10:50 AM	Break
11:00 – 11:50 AM	Symposium: Fostering Connection, Well-Being, and Emotional Insight in Art Experiences: From Museums to Interactive Installations (Chair: Rebekah Rodriguez-Boerwinkle) – Location: College This symposium explores how diverse art experiences—from museum visits to interactive installations—enhance social connection, well-being, and emotional insight. The talks examine the impact of museum size on visitor experience, compare affective benefits of making versus viewing art, investigate slow looking's role in personal growth, and showcase how wearable technology can deepen emotional connection. Together, these studies reveal art's potential to foster emotional and social benefits. 1. The Impact of Museum Metrics on Empathy, Social Connection, and Visitor Experiences Kim N. Awa 2. Engaging with visual art improves affect: A comparison of making and viewing art Jennifer E. Drake 3. Social, epistemic, and flourishing outcomes of mindful engagement in the gallery Sasha Sherman 4. Art x Science Installation Research at Amsterdam Light Festival 'Rituals' Gemma Schino

Individual Talks: Creative Cognition and Inspiration (Chair: Kristen Lamb) – Location: Chapel

- 1. Imagination and the Creative Process: A Systematic Review Kristen N. Lamb & Jeb S. Puryear
- 2. The cognitive bases of creative idea evaluation and production in engineering design

Daniel Zeitlen & Roger Beaty

3. Multidimensionality and individual differences in the perception of creativity in improvised narratives

Qingzhi Ruby Zeng, Derek Lilienthal, Coraline Rinn Iordan, Aaron White, & Elise A. Piazza

4. Pause and Effect: An Empirical Investigation and Theoretical Framework of Hiatus in Creative Fields

Vignesh R. Murugavel & Roni Reiter-Palmon

Individual Talks: Creativity and Education (Chair: Jean Pretz) – Location: George

- Teaching for Creativity in College Jean Pretz
- 2. How do art and design professors assess intended learning outcomes in BFA and MFA studio classes?

R. Keith Sawyer

- 3. Cultivating Positive Creativity: Educators Perceptions and Strategies Sareh Karami, Mehdi Ghahremani, Seger McGuire, & Grace Austin
- 4. Grit, self-soothing ability, and creative self-efficacy: A study of creativity and psychological features in collegiate Gen Z women at a Hispanic-serving institution

Nathalie Ceballos

Lunch

12:00 - 1:00 PM

Students: Please consider joining Kaile Smith and Sofie Caruso (Student Representatives) for a student lunch during this time

Symposium: Division 10 Micro-Grant Research Presentations (Chairs: Roger Beaty & Jennifer Drake) – Location: College

The Division 10 Early Career Research Micro Grants program provides one-year funding to support emerging scholars conducting research in aesthetics, creativity, and the arts. This symposium features micro-grant recipients exploring diverse topics such as human-AI collaboration, digital art experiences, cultural identity in writing, personalized neural networks of art perception, tele-drama interventions for LGBTQ+ well-being, and creative strategies for countering misinformation.

- Creative Partner: Comparing Human and Generative AI as Collaborator in Creative Tasks
 Clin KY. Lai
- From the Gallery to the Lab: Phenomenal Art-Experience Across (Digital)
 Contexts
 Stephanie Miller
- 3. Preserving Human Diversity in the AI Era: How Human-AI Collaboration Impacts Cultural Identity in Literary Creativity
 Simone Luchini
- 4. Using Personalized Deep Neural Networks to Model the Effect of Category Learning on Internal Representations of Art Edward A. Vessel
- The Life Stories of Older Gay Men in Italy and Their Response to a Tele-Drama-Based Intervention: A Qualitative Research Gianmarco Biancalani
- 6. Can Creating Misinformation Counter its Spread? Hansika Kapoor

Individual Talks: Creativity and AI (Chair: Seyedahmad Rahimi) – Location: Chapel

- Evaluating ChatGPT's Ideas: The Roles of Individual Creativity and Expertise in Human-AI Co-Creativity
 Paul V. DiStefano, Daniel C. Zeitlen, Janet Rafner, Pier-Luc de Chantal, & Roger E. Beaty
- 2. Does AI-assisted ideation outperform solo ideation among creative professionals? A study of creativity in the advertising industry
 Orin C. Davis, Nahdira D. Rollins, William O. Fogarty, & Daniela Plattner
- 3. An Automated Human-Creativity Assessment and Machine Creativity in a Sandbox Game Using Generative AI

1:00 - 1:50 PM

	Seyedahmad Rahimi
	4. Agentic Perspective on Human-AI Collaboration for Image Generation and Creative Writing: Insights from Think-Aloud Protocols Janet Rafner, Blanka Zana, Ida Bang Hansen, Simon Ceh, Jacob Sherson, Mathias Benedek, & Izabela Lebuda
	Individual Talks: Art Across Contexts (Chair: Thomas Jacobsen) – Location: George
	Tracking the Process of Life-Associated Art Experience: Longitudinal Analysis of Art-Viewing at Home Using Experience Sampling Method Kazuki Matsumoto & Takeshi Okada
	Constructing a 2D perceptual stimuli space with generative AI Andrew Frankel
	3. Looking Expensive: How the valuation of paintings vary across expertise and context Qin Li
	4. The Beauty in Defilement: How Morally Contentious Content Alters Aesthetic Judgment Thomas Jacobsen, Christian Duer, & Selina M. Weiler
2:00 – 2:50	Poster Session
2:50 – 3:10	Break
3:10 – 4:00 PM	Symposium: AI Advances in Creativity Assessment (Chair: Roger Beaty) – Location: College This symposium explores AI and computational methods in creativity assessment. Presentations examine using AI for real-time feedback on human-generated ideas; applications of AI-based assessments in college admissions to enhance fairness and predict academic success; advances in multilingual models for automated creativity scoring; balancing originality and appropriateness in children's creativity using Pareto optimization; and new approaches to automated generation of creativity test items. 1. AI-Driven Creativity Assessments: Shaping the Future of College Admissions Kibum Moon 2. Automated Generation and Evaluation of Creativity Assessments using Large Language Models Antonio Laverghetta Jr.

- 3. Scoring German Alternate Uses Items Applying Large-Language Models Janika Saretzki
- 4. A Trade-Off in Children's Creativity: Using Pareto Optimization to Balance Originality and Task-Appropriateness Denis Dumas
- 5. From AI Assessment to Feedback in Creativity Research Yoed Kennett

Symposium: Playfulness and Creative Arts in Enhancing Health and Well-Being (Chair: Hod Orkibi) – Location: Chapel

This symposium examines the role of playfulness and creative arts in enhancing well-being across diverse contexts: the impact of playful improvisational theatre on cognitive function in older adults; drama as an intervention to address minority stress among LGBTQ+ youth; the use of musical synchronicity in anxiety interventions; and the role of playfulness as a coping strategy during conflict.

- Playful Minds: Improvisational Theatre as a Cognitive Enhancement Tool for Older Adults
 Shoshi Keisari
- 2. Psychodrama as group intervention on minority stress, identity and psychosocial well-being of LGBTQ+ young adults: A qualitative case study Gianmarco Biancalani, Ines Testoni, Giulio de Pasquale, & Lucia Ronconi
- 3. Musical Synchronicity and Playfulness in Music Psychotherapy: Deepening Understanding of their Mechanistic Value and Implications for Arts-Based Interventions with Anxiety Disorders

 Rebecca Zarate
- Playfulness in Times of Extreme Adverse Conditions: Two Video Case Illustrations
 Hod Orkibi, Rinat Feniger-Schaal, & Tobias Constien

Individual Talks: Aesthetic Appraisals (Chair: Jan Mikuni) – Location: George

- 1. *Iindividual differences in the relationship between beauty and comfort* Maria Pombo & Denis G. Pelli
- Tattooed Beauty? How Social Norms and Expertise Shape the Aesthetic Appreciation of Tattoos
 Selina M. Weiler, Christian Duer, Dustin Kramer, & Thomas Jacobsen

	 The effect of perceived emotion on art preference is mediated by feelings of being moved Anna Bruns & Tanushree Agrawal Interactions with Art in an Everyday Urban Environment Anna Lena Knoll, Jan Mikuni, & Eva Specker
4:10 – 5:00 PM	Student Showcase (Chair: Thalia Goldstein) – Location: College
5:00 – 6:00 PM	Surviving and Thriving in Graduate School (Students Only) – Location: George Join us for an inclusive workshop tailored for students eager to navigate the complexities of grad life. Engage in roundtable AMAs across vital topics—dissertations, networking and collaboration, teaching, grants, publishing, mental health, navigating post-docs, and future career paths. Our diverse panel spans from near graduates to approachable experts, all ready to share their insights in a welcoming, interactive environment. It'll be a unique opportunity to ask anything, connect with peers, and navigate the challenges of grad school together!

Saturday, March 15

9:00 – 9:50 AM	Keynote Address (TBA) – Location: College
	Symposium: Developments in the Assessment of Creative Ideation and Achievement (Chair: Selina Weiss) – Location: College In this symposium, we focus on different developments in the assessment of creative ideation including work on the interplay between quantity and quality as a function of time spent in the ideational process in elementary students, the Multi-Trial Creative Ideation (MTCI) framework and verbal and figural divergent thinking in immersive virtual reality. Furthermore, we explore new methods for the assessment of creative achievements.
	Slow vs. Fast Idea Generation: Latency Differentially Predicts Ideational Quantity and Quality Selcuk Acar
	2. Novel Assessments: Divergent Thinking in Virtual Reality Selina Weiss
	3. Capturing the Originality-Cost with the Multi-Trial Creative Ideation (MTCI) Framework Baptiste Barbot
10:00 – 10:50 AM	4. Automated scoring of creative achievements Mathias Benedek
	Symposium: Drama in Education: Igniting Creativity and Socio-Cognitive Skills Through Emotions (Chair: Macarena-Paz Celume) – Location: Chapel This symposium explores the interplay between emotional development and creativity through drama education featuring insights from three researchers in psychology, pedagogy, and theatre. Celume studies the emotional creative process of drama-pedagogy in children. Goldstein investigates emotional and cognitive outcomes in first-time theatre participants. Finally, Dawson explores psychological outcomes for students and teachers who use drama-based pedagogy to redesign climate literacy curriculum.
	The Emotional Creative Process of Drama Pedagogy Macarena-Paz Celume & Marion Botella
	 Beyond simple transfer: Connections among emotional state, sense of safety, and acting habits of mind in elementary school theatre classrooms Thalia R. Goldstein & Abbey Milhaven
	3. Climate justice with youth: Co-creating school improvement through drama Kathryn Dawson

	Individual Talks: Physiology and Aesthetics (Chair: Anna Fekete) – Location: George
	A Psychophysiological Study Exploring Aesthetic Engagement during Self- Selected and Recommender-Selected Movie Trailers Harrison Chapman & Anna Abraham
	 Physiology Meets Aesthetics: An Analysis of Nature and Music Videos Vasiliki Meletaki & Nora Youn, Hilary Serra, Isabella Bobrow, & Anjan Chatterjee
	3. How does multimodal aesthetic experience reduce pain and stress? Anna Fekete, Rosa M. Maidhof, Eva Specker, Urs M. Nater, & Helmut Leder
	4. Investigating Aesthetic Experiences in Everyday Life: A Mobile Eye-Tracking Approach Tristan Barriere, Anna Lena Knoll, Aenne Brielmann, Eva Specker, & Helmut Leder
10:50 – 11:10 AM	Break
11:10 AM – 12 PM	Poster Session
12:00 – 1:00 PM	Lunch Mentoring Program: Current members of the division's mentorship program or those interested in the program, consider joining Jen Katz-Buonincontro for lunch during this time
1:00 – 1:50 PM	Symposium: Measuring Aesthetic Experiences to Creative Behavior: New Psychometric Tools for Understanding Arts Engagement, Inspiration, and Creative Action (Chair: Kaile Smith) – Location: College This symposium introduces four new psychometric tools to measure arts and creative experiences. The talks span the Assessment of Aesthetic Participation Survey for inclusive arts engagement, the Art Engagement Reflection Scale for understanding art viewing processes, the Trait Inspiration Scale for measuring individual differences in inspiration, and a revised Creative Behavior Inventory for assessing everyday creativity. These tools provide exciting new ways of studying aesthetics and creativity. 1. Expanding the Canvas: The Assessment of Aesthetic Participation (AAP) and Inclusive Arts Measurement Hannah Merseal 2. Assessing Art Engagement: The Development of the Art Engagement Reflection Scale (AERS) Rebekah Rodriguez-Boerwinkle

- 3. Construction and Validation of the Trait Inspiration Scale: A New Measure of Individual Differences in Inspiration
 Kaile Smith
- 4. Developing a Revised Creative Behavior Inventory (CBI-R) for Everyday Creative Behaviors via Network Psychometrics
 Paul Silvia

Individual Talks: Creativity, Art, and Well-Being (Chair: Matthew Pelowski) – Location: Chapel

- 1. Aesthetic Elements of Urban Environments and their relation to Wellbeing: A scoping review
 - Kirren Chana, Margot Dehove, Jan Mikuni, Eva Specker, Anna Lena Knoll, Tristan Barriere, MacKenzie Trupp, Matthew Pelowski, Elisabeth Oberzaucher, & Helmut Leder
- What Makes People High in Openness to Experience Happy? The Mediating Effect of Arts Engagement Maria Manolika & Thomas Jacobsen
- 3. How Lasting is the Impact of Art?: An Exploratory Study of the Incidence and the Duration of Art Exhibition-Induced Prosocial Attitude Change Using a Two-Week Daily Diary EMA Method

Matthew Pelowski

4. A Consensus Definition of Creativity in Surgery: A Focus Group and Delphi Study

Alex Thabane, Tyler McKechnie, Phillip Staibano, Goran Calic, Vikram Arora, Margaret E. Webb, Jason W. Busse, Sameer Parpia, & Mohit Bhandari

Individual Talks: Divergent Thinking (Chair: Jennifer Katz-Buonincontro) – Location: George

- "Can a pencil become a marshmallow barbel?": Fantasy orientation predicts creativity in study divergent thinking responses
 Meg Atha, Jen Katz-Buonincontro, & Shatakshi Tyagi
- Bilingualism and Creativity: How Dual-Language Proficiency Shapes Divergent Thinking in the Alternate Uses Test Matias Fernandez-Duque, Suhuai Chen, & Viorica Marian
- 3. Novelty versus Function: The effect of age on Question-Asking, Creativity, and Problem-Solving

Tuval Raz, Michele T. Diaz, & Yoed N. Kenett

4. Automated Detection of Invalid Responses to Creativity Assessments Antonio V. Laverghetta Jr., Simone A. Luchini, Jimmy Pronchick, & Roger E. Beaty Symposium: Well-Being and Aesthetic Encounters in Everyday Spaces: Exploring the Impact of Art Experiences in Virtual Galleries, Homes, and Urban Environments (Chair: Anna Fekete) - Location: College People encounter art in various everyday settings, and our symposium explores these ecologically valid art experiences. Specifically, we examine how aesthetic experiences unfold in virtual galleries, within people's homes, and in urban public spaces, as well as how these experiences contribute to overall well-being. We will delve into the underlying mechanisms that foster these positive effects and discuss pathways for art-based interventions to benefit society. 1. Virtual Art Engagement and Social Well-Being: Examining the Role of Experiences of Prior Visitors Katherine N. Cotter 2. Home is Where the (He)art Is—Can Repeated Engagement with Real Artwork at Home Improve Wellbeing? Anna Fekete 3. Art in Urban Public Spaces and Experienced Well-Being: Theoretical Background 2:00 - 2:50 PM Helmut Leder 4. Art in Urban Public Spaces and Experienced Well-Being: Empirical Investigation in Urban Public Spaces Jan Mikuni Individual Talks: Social and Group Creativity (Chair: Ross Anderson) -**Location: Chapel** 1. "Guys Overpower What the Girl is Thinking": Perceptions of Identity, Idea Sharing and Psychological Safety Affecting Team Level Creativity in a Mixed Methods Classroom Study Beatrice N. Ruiz, Jen Katz-Buonincontro, Jennifer S. Atchison, Mi Thant Mon Soe, & Nils Myszkowski 2. The Different Roles of Personal, Proxy, and Collective Creative Agency in Teaching on Teacher Well-Being

Ross C. Anderson

3. Social Processes Assessment for Reorganizing Creativity: Creative Behavior Coding Scheme Payge Japp, Roni Reiter-Palmon, Kyle Christenson, Apurva Patel, Matthew Cronin, Joseph Allen, Marissa Shuffler, & Joshua Summers 4. Visualization and Quantification of Interaction Processes in Creative Activities Daichi Shimizu, Takeshi Okada, Junshiro Kameyama, Kazuhiko Washio, & Yu Sato Individual Talks: Measurement of Creativity (Chair: Nils Myszkowski) – **Location: George** 1. Item Response Theory Modeling of Divergent Thinking Fluency Scores in a Bayesian Multilevel Regression Framework: Many Opportunities, and a Few Challenges Nils Myszkowski 2. Validating a Creative Teaching Inventory: A Mixed Method Approach to Construct Validity Nilay A. Gunel, Beatrice Ruiz, & Todd Kettler 3. What's (Not) in Creative Self Beliefs Assessments Jeb S. Puryear & Kristen N. Lamb 4. The word-sentence-construction task versus the verbal fluency task: Capturing features of scientific creativity via sematic networks Edith Haim, Clin Lai, Roger E. Beaty, & Massimo Stella 2:50 - 3:10 PM **Break** Symposium: Dark Sparks: Measuring and Understanding Malevolent Creativity (Chair: Roni Reiter-Palmon) - Location: College In the last decade, researchers and theories of creativity have reached an understanding that creativity is not always positive and may result in negative outcomes. As a result, research on Malevolent Creativity (MC), or creativity that deliberately leads to harmful outcomes, has increased. The study of MC has important real-world implications for those who seek to reduce or eradicate issues such as crime and terrorism. 3:10 - 4:00 PM 1. The Development of the Dark Creativity Deception Battery (DCDB)

2. 5 Years of Measuring Malevolent Creativity with a Psychometric Test – Insights from Studies on Personality, Emotion, Social Context, and the Brain

Hansika Kapoor

Corinna M. Perchtold-Stefan

- 3. How Can I Get Back? The Role of Problem Construction in Malevolent Creativity

 Averie Linnell
- 4. Malevolent Creativity and Burnout: An Exploratory Investigation Kenya Faith & Roni Reiter-Palmon

Symposium: Art and Understanding: Empirical and Theoretical Approaches to Aesthetic Cognitivism (Chair: Taylor Worley) – Location: Chapel

This interdisciplinary symposium will introduce and interrogate the theme of aesthetic cognitivism. Each presentation will offer its own take on the concept of aesthetic cognitivism as well as supply research findings that put its claim to the test.

- 1. When not What: On Measuring the (Im)measurable Kutter Callaway
- 2. Seeking Salience: Attention, Aesthetics, and a Cognitivist Approach to Art William P. Seeley
- 3. Art of Attention: 'Slow Looking' with Conceptual Art Taylor Worley

Individual Talks: Creativity in Children and Adolescents (Chair: Thalia Goldstein) – Location: George

- Development of a machine learning model to predict creativity ratings for the video game New Pokemon Snap Darian Stapleton & Thalia R. Goldstein
- 2. How does inspirational experience affect adolescent development of creative activity?
 - Chiaki Ishiguro, Kazuki Matsumoto, Takumitsu Agata, & Takeshi Okada
- Exploring the associations between playfulness, attentional dispositions, and creativity in Chilean high school students
 David D. Preiss, Valeska Grau, David Torres Irribarra, Carolina Araya, Benjamin Carmona, & Catalina Reszczynski
- Fostering Creative Thinking in Gifted Students Through a K-8 Enrichment Program
 Ophelie A. Desmet, Seger McGuire, & Rosieana Johnson

4:00 - 5:00 PM

Business Meeting (Open to all attendees) – Location: College