36th Annual Meeting
September 21-24, 2023
St. Louis, Missouri
Program Book
# 2023 ANNUAL MEETING PROGRAM BOOK

## Table of Contents

<table>
<thead>
<tr>
<th>Table of Contents</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Letter From the President</td>
<td>3</td>
</tr>
<tr>
<td>SRP Board of Directors</td>
<td>5</td>
</tr>
<tr>
<td>2023 SRP Committee Membership</td>
<td>6</td>
</tr>
<tr>
<td>The Society and History</td>
<td>8</td>
</tr>
<tr>
<td>General Conference Information</td>
<td>11</td>
</tr>
<tr>
<td>Hotel Layout</td>
<td>13</td>
</tr>
<tr>
<td>Thank Yous</td>
<td>14</td>
</tr>
<tr>
<td>2023 Plenary Speakers</td>
<td>15</td>
</tr>
<tr>
<td>Presentation Information</td>
<td>17</td>
</tr>
<tr>
<td>Award Recipients</td>
<td>18</td>
</tr>
<tr>
<td>Schedule at a Glance</td>
<td>22</td>
</tr>
<tr>
<td>Program Overview</td>
<td>25</td>
</tr>
<tr>
<td>Poster Listing</td>
<td>36</td>
</tr>
<tr>
<td>Save The Date for 2024</td>
<td>64</td>
</tr>
</tbody>
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Welcome to the Thirty-Sixth Annual Meeting of the Society for Research in Psychopathology (SRP)!

I am truly honoured to welcome everyone to the historic city of St. Louis – “Gateway to the West” – for the 36th meeting of the Society for Research in Psychopathology (SRP). This is our first totally in-person meeting since our pre-pandemic meeting in Buffalo in 2019. We are all so excited to get together to exchange ideas, share dinner and drinks, and maybe sing some karaoke! Since my very first SRP meeting in 1997, this conference has been my favorite event of the year. Not only do I love connecting with close friends and colleagues, but I leave each meeting with renewed inspiration and motivation for the academic year ahead. Like many of you, I sincerely missed these opportunities during the pandemic. At the same time, I am very grateful for the dedication, creativity, and hard work of previous years’ teams who saw the Society through this difficulty time. I am confident in saying that we have emerged stronger and more resilient.

First, I would like to thank Jutta Joormann for her leadership in organizing our first hybrid meeting last year. June Gruber, last year’s program chair, and Tom Olino, our local host in Philadelphia, worked extremely hard with Jutta to organize a hybrid meeting that maximized members’ ability to participate. Last year’s meeting posed numerous conceptual, logistical, and financial challenges. It is a true testament to the team’s dedication, hard work, and commitment to the Society that we had such an outstanding scientific program in a vibrant and stimulating in-person setting. Jutta, June, Tom, and the entire team deserve a huge thanks for putting on this meeting during what was still a very stressful time.

There are so many people who worked tremendously hard throughout this past year to make the current meeting happen. First and foremost, our wonderful program committee chair Dylan Gee who, along with the program committee, have put together a stimulating scientific itinerary filled with diverse topics and innovative formats. Deanna Barch, our local host, has gone above and beyond to organize this meeting, securing funding that will help us address our financial challenges this year. Relatedly, an enormous thank you to Ivy Tso, our intrepid Treasurer, who has worked tirelessly over the past several years, under very challenging and uncertain circumstances, to maintain the financial health of the Society. Huge thanks also to our Secretary, Robin Nusslock, who knows all things and works hard to keep everything organized and on track. Many thanks to the entire Executive Board for attending several meetings throughout the year and making decisions that enhanced not only this year’s meeting, but will also impact the Society going forward.

I would also like to extend a sincere thank you to our Equity, Diversity, and Inclusion Committee, chaired by Lira Yoon and Tom Olino. This year, the committee worked with the Executive committee to institute a new award -- Sustained Contributions to Social Justice in
Psychopathology Award. We are excited to add this award to our roster and look forward to honouring the important social justice work of our psychopathology colleagues. This year’s program sees many additional initiatives aimed at increasing the diversity of our membership and our science. Thank you to everyone who has dedicated their time to this important committee. There are so many more people to thank, and we will take the time to do so at the meeting.

A reminder that we have a very active twitter account: @srp_science. Please tag us if you share conference experiences.

Finally, on a personal note, thank YOU SRP Members for your dedication to the society and for all of the input, mentorship, and support you have provided to me during my tenure as President and over my entire career with SRP. I hope that you all enjoy your time in St. Louis connecting with friends and colleagues and joining in the outstanding scientific program. I can’t wait to see everyone!

Kate Harkness, SRP President
PRESIDENT
Kate Harkness, Ph.D.
Queen’s University

PRESIDENT ELECT
Sohee Park, Ph.D.
Vanderbilt University

PAST PRESIDENT
Jutta Joormann, Ph.D.
Yale University

TREASURER
Ivy Tso, Ph.D.
University of Michigan

SECRETARY
Robin Nusslock, Ph.D.
Northwestern University

ARCHIVIST/HISTORIAN
Jason Schiffman, Ph.D.
University of California, Irvine

EXECUTIVE BOARD
June Gruber, Ph.D.
Tom Olino, Ph.D.
Vijay Mittal, Ph.D.
Jason Schiffman, Ph.D.

Susan South, Ph.D.
Renee Thompson, Ph.D.
Aidan Wright, Ph.D.
Arajita Mohanty, Ph.D.
MEMBERSHIP COMMITTEE
Pearl Chiu, Ph.D. (Chair)

WEB DEVELOPMENT & OVERSIGHT COMMITTEE
Anna Weinberg, Ph.D. (Chair)

PROGRAM COMMITTEE
Dylan Gee, Ph.D. (Chair)
Keanan Joyner, Ph.D.
Jennifer Forsyth, Ph.D.
Jessica Hamilton, D.Phil.
David Pagliaccio, Ph.D.
Katharine Thakkar, Ph.D.
June Gruber, Ph.D. (Past Chair)

ASSOCIATE MEMBER COMMITTEE
Jason Schiffman, Ph.D. (Co-Chair)
Roselinde Kaiser, Ph.D. (Co-Chair)

EARLY CAREER AWARD
Lauren Bylsma, (Chair)
Anthony Ahmed, Ph.D.
Emily Durbin, Ph.D.
Kristin Gainey, Ph.D.
Tom Olino, Ph.D.

PRESIDENT’S AWARD
Lira Yoon, Ph.D. (Chair)
Suzanne Vrshek-Schallhorn, Ph.D.

EARLY CAREER AWARD
Lauren Bylsma, (Chair)
Anthony Ahmed, Ph.D.
Emily Durbin, Ph.D.
Kristin Gainey, Ph.D.
Tom Olino, Ph.D.

DIVERSITY SCIENCE POSTER AWARD
Sylia Wilson, Ph.D. (Chair)
Richard Liu, Ph.D.

SMADAR LEVIN AWARD COMMITTEE
Luis Flores, Ph.D. (Chair)
Lira Yoon, Ph.D.
Elizabeth Martin, Ph.D.
Aubrey Moe, Ph.D.
Amanda Uliaszek, Ph.D.

SRP SCHOLARSHIP AWARD
Beshau Davis, Ph.D. (Chair)
Deborah Walder, Ph.D.

JOHN NEALE MENTORSHIP AWARD
Lauren Alloy, Ph.D. (Chair)
Daniel Klein, Ph.D.
Keanan Joyner, Ph.D.
Sohee Park, Ph.D.

CAAPS
Suzanna Vrshek-Schallhorn, Ph.D.
June Gruber, Ph.D.
2022-2023 COMMITTEES

NEWSLETTER & PUBLICATION COMMITTEE
Jerillyn Kent, Ph.D. (Co-Chair)
Alex Moussa-Tooks, Ph.D.
Kyle Minor, Ph.D.

EQUITY, DIVERSITY, INCLUSION COMMITTEE
Tom Olino, Ph.D. (Co-Chair)
Lira Yoon, Ph.D. (Co-Chair)
Suzanne Vrshek-Schallhorn, Ph.D.
Holly Hamilton, Ph.D.
Joselyn Fisher, Ph.D.
Jingwen Jin, Ph.D.
Eve Lewandowski, Ph.D.
Sarah Sperry, Ph.D.
Mascha van’t Wout-Frank, Ph.D.
Sylia Wilson, Ph.D.
Dan Fulford, Ph.D.
Junghye Lee, Ph.D.
Sarah Hope Lincoln, Ph.D.
Jeffrey Bedwell, Ph.D.
Whitney Brown, Ph.D.
Adam Culbreth, Ph.D.
Amy Jimenez, Ph.D.
Rebecca Silton, Ph.D.
Madison Smith, Ph.D.
Wisteria Deng, M.S.
Katy Thakkar, Ph.D.
Sonia Bansal, Ph.D.
Amanda Uliaszek, Ph.D.
Elizabeth Martin, Ph.D.
Hannah Snyder, Ph.D.
## THE SOCIETY & ITS HISTORY

### PRESIDENT
- **1986-1988** Brendan A. Maher
- **1989** Loren J. Chapman
- **1990** Rue L. Cromwell
- **1991** Don. C. Fowles
- **1992** Milton E. Strauss
- **1993** Irving I. Gottesman
- **1994** Jean Chapman
- **1995** Michael Goldstein
- **1996** Constance L. Hammen
- **1997** Richard J. Davidson
- **1998** Philip S. Holzman
- **1999** Michael W. O’Hara
- **2000** Elaine F. Walker
- **2001** Barbara A. Cornblatt
- **2002** Raymond Knight
- **2003** Ian H. Gottlib
- **2004** Daniel N. Klein
- **2005-2006** Michael F. Green
- **2007** Keith Nuechterlein
- **2008** Scott M. Monroe
- **2009** Jill M. Hooley
- **2010** Thomas F. Oltmanns
- **2011** Michael Pogue-Geile
- **2012** Lee Anna Clark
- **2013** Deanna Barch
- **2014** Ann Kring
- **2015** David Miklowitz
- **2016** Sheri Johnson
- **2017** Steven Silverstein
- **2018** Patricia Deldin
- **2019** James Gold
- **2020** Wendy Heller
- **2021** Wendy Heller
- **2022** Jutta Joormann

### SECRETARY
- **1993-1995** Paul H. Blaney
- **1995-1999** Michael W. O’Hara
- **1999-2000** Michael L. Raulin
- **2001-2004** Nancy M. Docherty
- **2004-2011** Deanna Barch
- **2011-2014** Sheri L. Johnson
- **2014-2016** Jutta Joormann
- **2016-2021** Elizabeth Hayden
- **2021-2024** Robin Nusslock

### ARCHIVIST
- **1990-1998** William S. Edell
- **1998-2002** Milton R. Strauss
- **2002-2014** Stuart Steinhauer
- **2014-** Michael Young

### NEWSLETTER EDITOR
- **1990-1993** Robert H. Dworkin
- **1994-1997** Jill M. Hooley
- **1998-2001** Michael Young
- **2002-2006** Diane Gooding
- **2007-2012** Jason Shiffmann
- **2012-2014** Emily Durbin
- **2014-2015** Vijay Mittal
- **2016-2017** Vijay Mittal
- **2018** Vijay Mittal
- **2019-** Randy Auerbach
- **2020** Laura Tully
- **2021** Pam Butler
- **2022** Jasmine Mote

### TREASURER
- **1988-1993** Elaine Walker
- **1994-1999** Raymond Knight
- **1999-2001** Robert M. Bilder
- **2001-2009** Michael A. Young
- **2009-2010** Suzanne King
- **2010-2014** William Horan
- **2014-2019** Kate Harkness
- **2019-** Ivy F. Tso
- **2020-2022** Jerilynn Kent
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<td>Deanna Barch</td>
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WE’RE IN PERSON!
We are thrilled to see you all in person at the SRP 36th Annual Conference. We encourage all attendees to wear a mask during indoor events to mitigate the spread of COVID-19. Masks will be available on site for your use.

CREATE YOUR PERSONALIZED SCHEDULE
Login to your SRP account to create your own personalized conference schedule! Once logged in, on the left side pane click, "My Schedule" and plan for the conference by saving your favorite sessions that you don’t want to miss!

QUESTIONS
If you have questions before or during the conference, we encourage you to stop by the Help Desk, open daily!

JOIN THE CONVERSATION
SRP has gone social and we invite you to join the online conversation. Please be sure to follow/like the following SRP social media accounts:

@SRP_Science

And do not forget to use the hashtag #SRP2023 if you post pictures or comments about the 2023 Annual Conference.
Welcome to SRP | Society for Research in Psychopathology

Please mask up!

Help SRP be as inclusive as possible

Make space for diverse scholars
THANK YOU FOR YOUR SUPPORT

McDonnell Center for Systems Neuroscience

DEPARTMENT OF Psychiatry

Psychological & Brain Sciences
Evidence suggests a clear association between individual experiences of racial discrimination and poor mental health, but fewer studies have examined links between structural racism and mental health. This presentation will offer a conceptual model for examining specific aspects of structural racism across organizational, neighborhood, cultural, and societal domains and accompanying biopsychosocial mechanisms underlying the impact of structural racism on mental health. Preliminary survey and longitudinal data focusing on U.S. Black adolescents and young adults will be presented to illustrate associations between institutional and cultural racism and mental health. I will discuss the potential for these data to inform new opportunities for structural and therapeutic interventions to eliminate health disparities and promote health equity.
2023 SCIENTIFIC MEETING

Past-President Address
Saturday, September 23, 2023
9:00 AM – 10:00 AM CST

Jutta Joormann, Ph.D.
Yale University

Zubin Award Address
Saturday, September 23, 2023
3:30 PM – 4:30 PM CST

Sherryl Goodman, Ph.D.
Emory University
2023 SCIENTIFIC MEETING

POSTER SESSIONS

Attend both of our poster sessions on the third level and connect with presenters! Please also note that there will be several virtual posters on the conference website for viewing for the duration of the conference.

**Thursday, September 21, 2023**
7:00 PM – 9:00 PM CST
Poster Session I

**Saturday, September 23, 2023**
5:30 PM – 7:30 PM CST
Poster Session II

HACKATHON

On Friday (5:15-6:30 CST), join us for **Problem-Solving Challenges in Clinical Science Training**! The field of clinical science is uniquely poised to advance knowledge about the etiology and treatment of psychopathology in ways that can reduce the immense burden of mental health disorders. However, progress on this goal will require tackling significant challenges inherent in training the next generation of clinical scientists. This hackathon is designed to provide a space to brainstorm and problem-solve as a community of psychopathology researchers. This session is intended for ALL conference attendees (faculty, post-docs, graduate students, research assistants, etc.), and all are welcome! We will start as a group to review the session goals and then break out into three groups, each focused on tackling particular challenges relevant to a specific stage of training (preparing for graduate training, graduate training, and predoctoral clinical internship), before coming back together for discussion at the end. Attendees from all career stages are welcome in each room (e.g., the internship room is not just for people on or preparing for internship!) - tackling these challenges will require collaboration and discussions across individuals at all career stages! Note: This is also a great opportunity to connect with folks at the conference across training and institutions!

CAREER DEVELOPMENT PANEL

On Friday, September 22nd, our speakers will come together for a panel Q&A on Career Development in Psychopathology Research. The session will include discussions with the panelists on relevant and timely Career Development topics including Career Paths, Navigating Transitions, Time Management, Grants and Funding, and Work/Life Balance. There will also be time for audience-led Q&A.

Sheri L. Johnson, Ph.D.
University of California Berkeley

Junghee Lee, Ph.D.
The University of Alabama at Birmingham

Vijay Mittal, Ph.D.
Northwestern University

Erik Nook, Ph.D.
Princeton University

Rashina Seabury, Ph.D.
Yale University School of Medicine
## JOSEPH ZUBIN AWARD

<table>
<thead>
<tr>
<th>Year</th>
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<tr>
<td>1989</td>
<td>David Rosenthal, Ph.D.</td>
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<td>Peter H. Venables, Ph.D.</td>
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<td>Peter M. Lewinsohn, Ph.D.</td>
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<td>Loren J. Chapman, Ph.D.</td>
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<td>Myrna M. Weissman, Ph.D.</td>
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<td>Brendan A. Maher, Ph.D.</td>
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<td>1999</td>
<td>Aaron T. Beck, M.D.</td>
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<td>2000</td>
<td>Seymour S. Kety, M.D.</td>
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<td>Irving I. Gottesman, Ph.D.</td>
</tr>
<tr>
<td>2002</td>
<td>Rue L. Cromwell, Ph.D.</td>
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<td>2003</td>
<td>Sir Michael Rutter, M.D.</td>
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<td>2004</td>
<td>George Brown, Ph.D.</td>
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<td>Martin Harrow, Ph.D.</td>
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<td>Milton E. Strauss, Ph.D.</td>
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<td>2008</td>
<td>Alan Kazdin, Ph.D.</td>
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<td>2009</td>
<td>Constance L. Hammen, Ph.D.</td>
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<td>Elaine F. Walker, Ph.D.</td>
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<td>2011</td>
<td>Ian Gotlib, Ph.D.</td>
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<td>2012</td>
<td>Keith Nuechterlein, Ph.D.</td>
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<td>2013</td>
<td>Tom Widiger, Ph.D.</td>
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<td>2014</td>
<td>Lauren Alloy, Ph.D.</td>
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<td>2015</td>
<td>Jill Hooley, Ph.D.</td>
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<td>2016</td>
<td>Steven Hollon, Ph.D.</td>
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<td>2017</td>
<td>Lee Anna Clark, Ph.D.</td>
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<tr>
<td>2018</td>
<td>Raymond Knight, Ph.D.</td>
</tr>
<tr>
<td>2019</td>
<td>Daniel Klein, Ph.D.</td>
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<tr>
<td>2021</td>
<td>Barbara Comblatt, Ph.D.</td>
</tr>
<tr>
<td>2022</td>
<td>Deanna Barch, Ph.D.</td>
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## PRESIDENT’S AWARD

<table>
<thead>
<tr>
<th>Year</th>
<th>Winner</th>
<th>Affiliation</th>
</tr>
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<tbody>
<tr>
<td>2015</td>
<td>Whitney Brown</td>
<td>University of Buffalo</td>
</tr>
<tr>
<td></td>
<td>Nadia Corral-Frias</td>
<td>Washington University in St. Louis</td>
</tr>
<tr>
<td></td>
<td>Felicia Jackson</td>
<td>Stony Brook University</td>
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<tr>
<td>2016</td>
<td>Ivan Ruiz</td>
<td>SUNY Binghamton</td>
</tr>
<tr>
<td></td>
<td>Alexandra</td>
<td>Indiana University</td>
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<tr>
<td></td>
<td>Moussa Tooks</td>
<td></td>
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<td></td>
<td>Belei Ait Oumeziane</td>
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<tr>
<td>2017</td>
<td>Elissa Hamlat</td>
<td>Temple University</td>
</tr>
<tr>
<td></td>
<td>Jin Jingwen</td>
<td>Stony Brook University</td>
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<tr>
<td></td>
<td>Amri Sabharwal</td>
<td>Stony Brook University</td>
</tr>
<tr>
<td>2018</td>
<td>Craig Rodriguez-Seijas</td>
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<tr>
<td></td>
<td>Tommy Ng</td>
<td>Temple University</td>
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<td>Erin Curley</td>
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<tr>
<td>2019</td>
<td>Craig Rodriguez-Seijas</td>
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<tr>
<td></td>
<td>Sonia Bansal</td>
<td>Maryland Psychiatric Research Center</td>
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<td>Esther Palacio-Barrios</td>
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<td></td>
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<td>Harvard University</td>
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<td>Susan Kuo</td>
<td>University of Pittsburgh</td>
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<tr>
<td>2021</td>
<td>Jamilah Silver</td>
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<td>Katrina Aberizk</td>
<td>Emory University</td>
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<td>Grant Jones</td>
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<tr>
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<td>Shuquan Chen</td>
<td>Columbia University</td>
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<td>Year</td>
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<td>1990</td>
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<td>Jeffrey Rothkopf</td>
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<td>Beth L. Kaplan</td>
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<td>Brandy G. Isaaks (Benjamin L. Hankin)</td>
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<td>Abigail Baird (Mark Ellenbogen)</td>
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<td>Jason Johanneson (Scott Fish)</td>
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<td>(Rebecca Cooney)</td>
<td>UC San Diego</td>
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<td>Lisa McTeague (Judy Thompson)</td>
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<tr>
<td>2007</td>
<td>Emily Neuhaus</td>
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<td>Naomi Sadeh</td>
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<tr>
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<td>Brady Nelson</td>
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<td>(Casey Sarapas)</td>
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<td>(Lindsay Michalski)</td>
<td>Washington University</td>
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<tr>
<td>2017</td>
<td>Adam Culbreth</td>
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<td>Tierney McMahon</td>
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<td>(Emma Mumper)</td>
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<td>Jingwen Jin</td>
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<td>(Sarah Sperry)</td>
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<td>2019</td>
<td>Qimin Liu</td>
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<td>Erik Nook</td>
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<td>Clara Freeman</td>
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<td>(John Purcell)</td>
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<td></td>
<td>(Ian Raugh)</td>
<td>University of Georgia</td>
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<td>(Audrey Stromberg)</td>
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## EARLY CAREER AWARD

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<td>Jennifer Tackett</td>
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<td>2012</td>
<td>June Gruber</td>
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<td>Stewart Shankman</td>
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<td>Brian Hicks</td>
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<td>George Slavich</td>
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<td>Vijay Mittal</td>
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<td>2017</td>
<td>Thomas Olino</td>
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<td>2018</td>
<td>Luke Hyde</td>
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<td>Laura Germine</td>
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<td>Scott Vrieze</td>
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<td>2021</td>
<td>Aidan Wright and Anna Weinberg</td>
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<td>2022</td>
<td>Dylan Gee</td>
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## JOHN NEALE MENTORSHIP AWARD

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<td>Raymond Knight</td>
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<td>William Iacono</td>
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<td>2015</td>
<td>Scott Monroe</td>
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<td>Elaine Walker</td>
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<td>2017</td>
<td>Michael Green</td>
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<td>Lauren Alloy</td>
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<td>2019</td>
<td>David Watson</td>
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<td>2020</td>
<td>Lee Anna Clark</td>
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<td>2021</td>
<td>Will Spaulding</td>
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<td>2022</td>
<td>Greg Miller</td>
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## DIVERSITY, EQUITY, & INCLUSION AWARD

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<td>(Thein-An Le)</td>
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<td>2022</td>
<td>Shayan Asadi</td>
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<td>(Jenny Shen)</td>
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## SCHOLARSHIP AWARD

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<td>Kevin Narine</td>
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<td>Karen Tang</td>
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<td>Dominique Black</td>
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<tr>
<td>2022</td>
<td>A. Simone Sanders</td>
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<tr>
<td></td>
<td>Riley McDanal</td>
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<td>Shuquan Chen</td>
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Thursday, September 21, 2023
5:00 PM – 7:30 PM  Executive Board Meeting I
  "Sterling 7"
7:00 PM – 9:00 PM  Poster Session I
  "Grand EFGH"

Friday, September 22, 2023
9:00 AM – 10:15 AM  Welcome Remarks & Presidential Address: Kate Harkness
  "Regency ABCD"
10:15 AM – 10:30 AM  Coffee and Refreshments
10:30 AM – 11:45 AM  Flash Talk Session
  "Regency CD"
    Innovative Ideas:
    Big Data: Insights From Publicly Available Datasets
  "Grand D"
    Symposia: Theories of Psychopathology: Highlights From a New Special Section of the Journal of Psychopathology and Clinical Science
  "Regency EF"
11:45 AM – 12:00 PM  Lunch Box Pick-Up (Optional)
  "Sterling 6"
11:45 AM – 1:00 PM  Student Mentor/Mentee Lunch
1:00 PM – 2:15 PM  Salon: Career Development Panel
  "Regency CD"
    Symposia: Sleep and Circadian Dysregulation in Mood Disorders and Suicide
  "Regency EF"
    Innovative Ideas: Current Topics in the Structure of Psychopathology
  "Grand D"
2:30 PM – 3:45 PM  Symposium: Comparing and Contrasting Frameworks of Individual Differences and Psychopathology in Children and Adolescents: From Data-Driven Evaluations to Novel Dimensions
  "Regency EF"
    Faces of the Future Talks
  "Grand D"
    Oral Papers: Schizophrenia
  "Regency CD"
3:45 PM – 4:00PM  Coffee and Refreshments
4:00 PM – 5:00 PM  Keynote Speaker: Enrique Neblett
  "Regency ABCD"
5:15 PM – 6:30 PM  Hackathon: Problem-Solving Challenges in Clinical Science Training  
*Regency CD, EF, & Grand D*

7:00 PM – 9:00 PM  Student Social Hour  
*Flamingo Bowl - 1117 Washington Ave*

**Saturday, September 23, 2023**

9:00 AM – 10:00 AM  Past-Presidential Address: Jutta Joormann  
*Regency ABCD*

10:00 AM – 10:15 AM  Coffee and Refreshments

10:15 AM – 11:30 AM  Invited EDI Symposium  
*Grand D*

Symposium: Building Bridges Between Methodology, Measurement, and Applied Research: A Panel Discussion on Advocating for and Teaching Quantitative Methodology & Measurement  
*Regency EF*

Oral Papers: Mood and Substance Use Disorders  
*Regency CD*

11:30 AM – 11:45 AM  Lunch Box Pick-Up (Optional)  
*Sterling 6*

11:30 AM – 12:45 PM  Student Mentor/Mentee Lunch or Lunch Break

12:45 PM – 2:15 PM  Symposium: In Memory of Martin Harrow: Research on Schizophrenia  
*Regency EF*

Innovative Ideas: Theoretical Innovations in Psychopathology and Implications for Etiology and Treatment  
*Grand D*

Oral Papers: Transdiagnostic Mechanisms  
*Regency CD*

2:25 PM – 3:25 PM  Business Meeting (Open to All Members)  
*Regency ABCD*

3:30 PM – 4:30 PM  Zubin Award Address: Sherryl Goodman  
*Regency ABCD*

4:30 PM – 5:30 PM  Awards Ceremony and Social Reception  
*Regency ABCD*

5:30 PM – 7:30 PM  Poster Session II  
*Grand EFGH & Grand D*

**Sunday, September 24, 2023**

9:00 AM – 10:30 AM  Oral Papers: Treatment Advances  
*Regency CD*
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<tr>
<td>9:00 AM – 10:30 AM</td>
<td>Symposium: Innovative Quantitative Approaches Using Varied Time Scales to Understand the Development, Course, Contributors to, and Consequences of Externalizing Psychopathology</td>
<td>Regency EF</td>
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<td>Symposium: Computational Insights Into Theories of Psychopathology</td>
<td>Grand D</td>
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<tr>
<td>10:45 AM – 12:15 PM</td>
<td>Symposium: The Role of Interpersonal Affective Processes in Internalizing Psychopathology</td>
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<td>Innovative Ideas: Multisystemic Predictors of Risk and Resilience for Psychopathology</td>
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<td>Methods Workshop: Power Analyses for Interaction Effects in Cross-Sectional Samples</td>
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THURSDAY, SEPTEMBER 21, 2023

4:00 p.m. – 9:00 p.m.
Registration

5:00 p.m. - 7:30 p.m.
Executive Board Meeting
Sterling 7

7:00 p.m. - 9:00 p.m.
Poster Session I
Grand EFGH

FRIDAY, SEPTEMBER 22, 2023

8:00 a.m. - 6:00 p.m.
Registration

9:00 a.m. – 9:15 a.m.
Welcome Remarks
Regency ABCD

9:15 a.m. - 10:15 a.m.
Presidential Address
Kate Harkness
Regency ABCD

10:15 a.m. – 10:30 a.m.
Coffee Break

10:30 a.m. - 11:45 a.m.
Flash Talk Session
Moderator: Amy M. Jimenez
Regency CD

Reduced Parenting Stress and Improved Home Organization Following a Prevention Program Decrease Behavioral Problems in the Offspring of Parents With Bipolar Disorder
Mark A. Ellenbogen1, Lisa Serravalle1, Tiffany Resendes1
1Concordia University

That’s Hot! a Validation Study of an Interoception Heat Paradigm in Schizophrenia
Krista Wisner1, Joshua Chiappelli2, Laura Rowland2, Raimi Quiton3, Elliot Hong2
1Indiana University Bloomington, 2University of Maryland School of Medicine, 3University of Maryland Baltimore County

Advanced Puberty Relative to Peers at Age 9/10 Predicts Concurrent and New-Onset Suicidality and Non-Suicidal Self-Injurious Behaviors Across Preadolescence
Katherine Luking1, Laura Hennefield2, Amanda Wright3, Diana Whalen4
1Saint Louis University, 2University of Washington School of Medicine, 3Washington University in St. Louis, 4Washington University School of Medicine

Neural Functions During the Anticipation and Receipt of Rewards and Losses in Psychotic Psychopathology

Specific Page Layout

1Case Western Reserve University, 2University of California at Davis

Limbic Sexual Dimorphisms via Shape Analysis in Schizophrenia
Derin Cobia1, Barrett Humble1, Kennedy Madrid1, Aaron Clouse1, Dillon Marsden1, Jacob Holker1, Jacob Jensen1, Samuel Johnson1, Braydon Lee1, Karteek Popuri2, M. Faisal Beg3, Stefan Ehrlich4
1Brigham Young University, 2Memorial University Newfoundland, 3Simon Fraser University, 4Technischen Universität Dresden

The Association Between Social Defeat, Psychotic-Like Experiences, and Social Support in Adolescents
Sarah Hope Lincoln1, Sophia Saavedra1, Kate Li1, Madison Miles2
Scott Sponheim\textsuperscript{1}, John Purcell\textsuperscript{2}, Chen Shen\textsuperscript{3}, Elijah Lahud\textsuperscript{3}, Phillip Burton\textsuperscript{4}, Olivia Calvin\textsuperscript{3}, Caroline Demro\textsuperscript{3}  
\textsuperscript{1}Minneapolis VAMC / U of Minnesota, \textsuperscript{2}Rutgers University, \textsuperscript{3}University of Minnesota, \textsuperscript{4}College of Liberal Arts, University of Minnesota

Felt Sense of Anomaly in Schizophrenia: A Longitudinal Analysis  
Julia Sheffield\textsuperscript{1}, Lénie Torregrossa\textsuperscript{1}  
\textsuperscript{1}Vanderbilt University Medical Center, Psychiatry

Posttraumatic Reexperiencing and Alcohol Use: Medialfrontal Theta as a Neural Mechanism for Negative Reinforcement  
Eric Rawls\textsuperscript{1}, Craig Marquardt\textsuperscript{2}, Spencer Fix\textsuperscript{3}, Edward Bernat\textsuperscript{4}, Scott Sponheim\textsuperscript{2}  
\textsuperscript{1}University of Minnesota Medical School, \textsuperscript{2}University of Minnesota / VAMC, \textsuperscript{3}University of Maryland

10:30 a.m. - 11:45 a.m.  
Symposium: Theories of Psychopathology: Highlights From a New Special Section of the Journal of Psychopathology and Clinical Science  
Chairs: Jerillyn Kent, The University of Texas at Dallas; Angus MacDonald, University of Minnesota  
Discussants: Gregory Miller, UCLA; Caroline Diehl, Greater Los Angeles VA Healthcare System

Transcending Conceptions of Mental Illness as Statistical Deviance and Brain Disease: A Cybernetic Approach to Psychopathology  
Colin DeYoung\textsuperscript{1}, Robert F. Krueger\textsuperscript{1}  
\textsuperscript{1}University of Minnesota

Linking the past to the Future by Predictive Processing: Implications for Psychopathology  
Jingwen Jin\textsuperscript{1}, Katherine Jonas\textsuperscript{2}, Aprajita Mohanty\textsuperscript{2}  
\textsuperscript{1}State Key Laboratory of Brain and Cognitive Sciences, The University of Hong Kong, \textsuperscript{2}Stony Brook University

Psychopathology Through the Lens of Contemporary Integrative Interpersonal Theory  
Aidan Wright\textsuperscript{1}  
\textsuperscript{1}University of Michigan
11:45 a.m. – 12:00 p.m.
Lunch Box Pick Up

1:00 p.m. – 2:15 p.m.
**Salon: Career Development Panel**
**Moderator:** Katy Thakkar
**Regency CD**

**Presenters:**
Rashina Seabury, Yale University School of Medicine
Erik Nook, Princeton University
Junghee Lee, The University of Alabama at Birmingham
Vijay Mittal, Northwestern
Sheri L. Johnson, University of California Berkeley

1:00 p.m. - 2:15 p.m.
**Symposium:** Sleep and Circadian Dysregulation in Mood Disorders and Suicide
**Chair:** Sarah Sperry, University of Michigan
**Regency EF**

Test of the Reward/Circadian Rhythm Dysregulation (RCR) Model of Bipolar Spectrum Disorders at Macro and Micro Time Scales
**Lauren Alloy**¹, Logan Smith¹, Elaine Boland²
¹Temple University, ²Michael J. Crescenz VA Medical Center

Chronotype Instability in Bipolar Disorder is Associated With Greater Longitudinal Mood Dysregulation
**Sarah Sperry**¹, Elaine Boland², Helen Burgess¹, Robert Gonzalez³, Suzanne Gonzalez³, Jacqueline Lane⁴, Michael McCarthy⁵, Melvin McInnis¹, Margo Menkes¹, Victoria Murphy¹, Philip Gehrman⁶
¹University of Michigan, ²Michael J. Crescenz VA Medical Center, ³Penn State University, ⁴Harvard Medical School, ⁵University of California San Diego, ⁶University of Pennsylvania

How Are Sleep/Wake Cycles and Suicide Risk Related Over Time? Examining the Role of Chronotype Among Patients at High-Risk for Suicide
**Melanie Bozzay**¹, Zachary Kunicki², Rachel Frietchen³, Geneva Mason⁴, Daniel Alboukrek³, Michael Armey⁴
¹The Ohio State University, ²Brown University, ³Butler Hospital, ⁴Butler Hospital, Brown University

Enhancing Depression Prevention With a Stepped-Care Model of Behavioral Insomnia Intervention
**Philip Cheng**¹, David A. Kalmbach², Christopher L. Drake²
¹Henry Ford Health + Michigan State University Health Sciences, ²Henry Ford Health System

1:00 p.m. - 2:15 p.m.
**Innovative Ideas:** Current Topics in the Structure of Psychopathology
**Moderator:** Leonard Simms
**Grand D**

Making Sense of a General Symptom Factor in Psychosis Risk
**Henry Cowan**¹, Trevor F. Williams², Vijay A. Mittal², Lauren M Ellman³, NAPLS PIs⁴
¹The Ohio State University, ²Northwestern University, ³Temple University, ⁴Various

Dimensional and Transdiagnostic Phenotypes in Psychiatric Genome-Wide Association Studies
**Monika Waszczuk**¹, Katherine Jonas²
¹Rosalind Franklin University of Medicine and Science, ²Stony Brook University
Development and Structural Validity of Self-Report Measures of the HiTOP Model (HiTOP-SR)

Leonard Simms

1University at Buffalo

Symposium: Comparing and Contrasting Frameworks of Individual Differences and Psychopathology in Children and Adolescents: From Data-Driven Evaluations to Novel Dimensions

Chairs: Jennifer Tackett, Northwestern University; Benjamin Katz, Stony Brook University

Regency EF

A Preregistered, Multilevel Meta-Analysis of the Five-Factor Model of Personality and Psychopathology in Youth

Benjamin Katz1, Allison Shields2, Theodore Beauchaine3, Jennifer Tackett2

1Stony Brook University, 2Northwestern University, 3University of Notre Dame

Relying on Theory in Absence of Strong Empirical Inquiry Hampers Our Understanding of the Links Between Temperament and Psychopathology

Ashley Watts

1Vanderbilt University

A Cluster Analysis Approach to Characterizing Emotionality at the Neural Level in Adolescent Depression

Kaylin Hill1, Samantha Pegg1, Anh Dao1, Emma Boldwyn1, Lindsay Dickey1, Lisa Venanzi1, Alexandra Argiros1, Autumn Kujawa1

1Vanderbilt University

Where Are Neurodevelopmental Symptoms in Transdiagnostic Frameworks of Psychopathology?

Incorporating a New Neurodevelopmental Dimension

Sylia Wilson1, Christina Carlisi2, Nicholas Eaton3, John Haltigan4, Robert F. Krueger1, Roman Kotov3, Giovanni Salum5, Susan South6, Kasey Stanton7, Irwin Waldman8, Giorgia Michelini9

1University of Minnesota, 2University College London, 3Stony Brook University, 4University of Toronto, 5Universidade Federal do Rio Grande do Sul, 6Purdue University, 7University of Wyoming, 8Emory University, 9Queen Mary University of London

Face of the Future Talks

Moderator: Tom Olino

Grand D

Environmental Stress, Brain Development, and Psychopathology Symptoms in Youth

Antonia Kaczkurkin

1Vanderbilt University

Comparing the Diagnosis of Borderline Personality Disorder Based on SGM Status in a Randomized Experiment Among Licensed Clinical Providers

Craig Rodriguez-Seijas1

1University of Michigan

Thought Types or Dimensions?

Multimodal Insights Into the Structure of Perseverative Thought

Lauren Hallion

1University of Pittsburgh

Using Genetics and Neurodevelopment to Parse Heterogeneity in Schizophrenia

Jennifer Forsyth

1University of Washington
2:30 p.m. - 3:45 p.m.
Oral Papers: Schizophrenia
Moderator: Takakuni Suzuki
Regency CD

Racial/Ethnic Disparities in the Diagnosis and Early Treatment of Publicly-Insured Youth and Young Adults With First-Episode Psychosis
Aubrey Moe¹, Elyse Llamocca², Heather Wastler³, Danielle Steelesmith⁴, Cynthia Fontanella³
¹The Ohio State University, ²Henry Ford Health Systems, ³Nationwide Children's Hospital

Underrepresented Groups’ Attitudes, Beliefs, and Knowledge About Biomarkers and Schizophrenia
Diane Gooding¹, Carol Van Hulle¹, Emre², Fabu P. Carter¹, Carey E. Gleason¹
¹UW-Madison, ²Michigan State University

Associations of Multidimensional Schizotypy with PID-5 Domains and Facets
Thomas Kwapil¹, Kathryn Kemp¹, Jessica Kaczorowski², Christopher Burgin³, Michael Raulin⁴, Donald Lynam⁵, Chelsea Sleep⁶, Joshua Miller⁷, Neus Barrantes-Vidal⁸
¹University of Illinois at Urbana-Champaign, ²California Polytechnic State University, ³Tennessee Tech University, ⁴Youngstown State University, ⁵Purdue University, ⁶Cincinnati VA Medical Center, ⁷University of Georgia, ⁸Universitat Autònoma de Barcelona

Retinal Biomarkers of Accelerated Aging in Schizophrenia
Steven Silverstein¹, Brittany Blose¹, Adriann Laǐ², Pearse Keane³, Siegfried Wagner³
¹University of Rochester Medical Center, ²Rowan University, ³UCL Institute of Ophthalmology

Multimethod Investigation of the Relation between Negative Affect and Cognitive Control in Individuals with Schizophrenia-Spectrum and Bipolar Disorders
Takakuni Suzuki¹, Margo Menkes², Melvin McInnis², Jian Kang², Tara Niendam³, Maureen Walton², Ivy Tso⁴, Stephan Taylor²
¹University of Tulsa, ²University of Michigan, ³University of California, Davis, ⁴Ohio State University

3:45 p.m. – 4:00 p.m.
Coffee Break

4:00 p.m. - 5:00 p.m.
Keynote Speaker: Enrique Neblett
Moderator: Dylan Gee
Regency ABCD

5:15 p.m. - 6:30 p.m.
Hackathon: Problem-Solving Challenges in Clinical Science Training
Moderators: Jessica Hamilton, Keanan Joyner, Jennifer Forsyth
Regency CD, EF & Grand D

7:00 p.m. - 9:00 p.m.
Student Social Hour
Flamingo Bowl

PROGRAM OVERVIEW

SATURDAY, SEPTEMBER 23, 2023

8:00 a.m. - 6:00 p.m.
Registration

9:00 a.m. - 10:00 a.m.
Past-Presidential Address
Jutta Joormann
Regency ABCD

10:00 a.m. – 10:15 a.m.
Coffee Break
10:15 a.m. – 11:30 a.m.
Invited EDI Symposium
Moderator: Lira Yoon
Grand D

Advancing Measurement and Assessment With Diverse Communities
Sandra Barrueco1
1University of Maryland

A Call to Action to Reconceptualize Adverse Childhood Experiences Among Black Youth: Missing the Forest for the Trees
Donte Bernard1
1University of Missouri

Diversity Training is Just Teaching
Calvin Lai1
1University of Washington in St. Louis

10:15 a.m. - 11:30 a.m.
Symposium: Building Bridges Between Methodology, Measurement, and Applied Research: A Panel Discussion on Advocating for and Teaching Quantitative Methodology & Measurement
Chair: Daniel Moriarity, University of California, Los Angeles
Regency EF
Panelists:
Aidan Wright1, Ashley Watts2, Lee Anna Clark3, Holly Levin-Aspenson4
University of Michigan1, Vanderbilt University2, University of Notre Dame3, University of North Texas4

10:15 a.m. - 11:30 a.m.
Oral Papers: Mood and Substance Use Disorders
Moderator: Catharine Fairbairn
Regency CD

Undifferentiated Negative Affect Differentially Leads to Alcohol Consumption via Craving: A Momentary Comparison of Borderline Personality and Community Individuals
Sean Lane1, Timothy Trull1
1University of Missouri

Prenatal Cannabis Exposure and Childhood Outcomes
Ryan Bogdan1, Sarah Paul1, Alexander Hatoum1, David Baranger1, Alex Miller3, Emma Johnson3, Anna Constantino3, Cynthia Rogers3, Arpana Agrawal3
1Washington University in Saint Louis, 3Washington University School of Medicine

A Social Contextual Model of Substance Use Disorder Susceptibility
Catharine Fairbairn1, Laura Gurrieri2, Talia Ariss2, James Morris2, Eddie Caumiant2, Dahyeon Kang3
1University of Illinois, 2University of Illinois at Urbana-Champaign, 3University of Washington at Harborview Medical Center

Taking a Deeper Look at the Relationship Between Cognition and Daily Functioning in Bipolar Disorder: A Multilevel Meta-Analytic Review
Amanda McCleery1, Gerhard SHellemann2, Junghee Lee2
1The University of Iowa, 2The University of Alabama at Birmingham

Cognitive Control of Emotion in Bipolar Disorder
Kristen Haut1, Rebecca Flynn1, Matthew Wronski1, Briana Galindo1, Victoria Beltramo1, Christine Hooker1
1Rush University Medical Center

11:30 a.m. – 11:45 a.m.
Lunch Box Pick Up

11:30 a.m. – 12:45 p.m.
Student Mentor/Mentee Lunch

12:45 p.m. - 2:15 p.m.
Symposium: In Memory of Martin Harrow: Research on Schizophrenia
Chair: Michael Pogue-Gelle, University of Pittsburgh
Regency EF
Innovative Ideas: Theoretical Innovations in Psychopathology and Implications for Etiology and Treatment
Moderator: Jessica Hamilton

Delusions From the Perspective of the Chicago Follow-Up Study and the Minnesota Trust Game
Angus MacDonald1, Rebecca Kazinka1, Iris Vilares1
1University of Minnesota

Environmental Factors Associated With Negative Symptoms and Their Underlying Neural and Psychological Processes in Schizophrenia
Gregory Strauss1, Lauren Luther1, Luyu Zhang1, Shiyuan Zhang1, Ian Raugh1, Sierra Jarvis1
1University of Minnesota

Neurodevelopmental or Neurodegenerative? Following Psychotic Disorders for 25 Years in the Suffolk County Mental Health Project
Roman Kotov1
1Stony Brook University

Making Context Social
Ellen Herbener1, Sushma Rameskumar1, Colin Iwanski1, Savannah Lokey1, Michael Keutmann1
1University of Illinois At Chicago

Schizophrenia Genetic Risk and Symptoms, Cognition, and Voxel-Wise Structural MRI: A Multiplex, Extended Pedigree Study
Michael Pogue-Geile1, Petra Rupert1, David Roalf2, Konasale Prasad1, Christie Musket3, Susan Kuo4, Joel Wood1, Ruben Gur2, Laura Almasy2, Raquel Gur2, Vishwajit Nimgaonkar1
1University of Pittsburgh, 2University of Pennsylvania, 3Yale SOM / VA CT Healthcare System, 4Broad Institute MIT/Harvard

Emotion Regulation Flexibility and Momentary Distress: An Ecological Momentary Assessment (EMA) Study
Mark Shuquan Chen1, George Bonanno1
1Columbia University

Testing an Integrated Clinical-Developmental Model of Identity Development and Self-Injurious Thoughts and Behaviours in Adolescents
Simone Boyd1, Saskia Jorgensen1, Evan Kleiman1, Jessica Hamilton1
1Rutgers University

Measuring Dimensions of Overcontrol and Determining at Which Levels They Become Maladaptive
Douglas Samuel1, Meredith Bucher2, Caroline Balling1, Selena Amador1, Natasha1, Abigail Macomber1, Srinithya Nagarajan1
1Purdue University, 2Knox College

Uncovering Urgency in Daily Life: Testing a Novel Method for Assessing Affect-impulsivity Co-ocurrence in Momentary Data
Janan Mostajabi1, Sarah Sperry1, Aidan Wright1
1University of Michigan

12:45 p.m. - 2:15 p.m.
Oral Papers: Transdiagnostic Mechanisms
Moderator: Brady Nelson
Regency CD

Daily Variations in Cognitive Control Predicts Suicidal Urges
Keith Bredemeier1, Kevin Lynch2, Emily Ballentine2, Lindiwe Mayinja2, Lily Brown2
1University of Delaware, 2University of Pennsylvania
Pathological Personality Traits and the Neural Response to Reward
Brady Nelson¹, Jacob Feldman¹, Adina Levy¹, Alexander Grieshaber¹
¹Stony Brook University

Assessing Neuroplasticity With a Roving Mismatch Negativity Paradigm in People With Schizophrenia or a Traumatic Brain Injury
Jonathan Wynn¹, Yasmeen Campos¹, Ryan Vane¹, Michael F. Green²
¹VA Greater Los Angeles Healthcare System, ²UCLA, VA Greater Los Angeles

Multi-Method Approach to Understanding Emptiness as a Transdiagnostic Construct
Amanda Uliaszek¹
¹University of Toronto

Processes of Change in a Randomized Clinical Trial of Radically Open Dialectical Behavior Therapy (RO DBT): Targeting Mechanisms of Overcontrol in Treatment Refractory Depression
Kirsten Gilbert¹, Trent Codd², Caroline Hoyniak¹, Rebecca Tillman¹, Julian Baudinet³, Pedro Pires⁴, Roelie Hempel⁵, Ian Russel⁶, Thomas Lynch⁷
¹Washington University in St. Louis, ²Cognitive-Behavioral Therapy Center of Western North Carolina, ³Maudsley Centre for Child & Adolescent Eating Disorders, ⁴Universidade Federal do Rio de Janeiro, ⁵RO DBT Online B.V, ⁶Swansea University, ⁷University of Southampton

Real-time fMRI Neurofeedback Enhances Emotion Regulation in Anorexia Nervosa: Evidence From Two Samples
Ann Haynos¹, Timothy J. Hendrickson², Bryon A. Mueller², John Strupp², Carol B. Peterson², Scott Crow², Kelvin Lim³, Anna Zilverstand²
¹Virginia Commonwealth University, ²University of Minnesota, ³Minneapolis VA Health Care System

Who Benefits Most From Systematic Cognitive Training in the Early Course of Schizophrenia?
Keith Nuechterlein¹, Joseph Ventura², Kenneth L. Subotnik⁴, Amanda McCleen⁵, Luana R. Turner⁴, Laurie R. Casaus⁴, Margaret G. Distler⁴, Michael Zito⁴
¹UCLA, ²Semel Institute for Neuroscience & Human Behavior at UCLA, ³University of Iowa, ⁴UCLA, Jane and Terry Semel Institute for Neuroscience and Human Behavior at UCLA

Self-Report and Performance-Based Measures of Attentional Control as Predictors of Psychotherapy Treatment Outcomes
Chloe Hudson¹, Jenna Traynor¹, Courtney Beard¹, Thröstur Björgvinsson¹, Marie Forgeard², Kean Hsu²
PROGRAM OVERVIEW

Feasibility Trial of Stepped Integrative Care for Those at Clinical High Risk for Psychosis

Daniel Shapiro, Rebecca Grattan, Jill Laquidara, Paula Wadell, Rachel Suk, Karina Muro, Ryan Shickman, Jessica Salmonsen, Valerie Tryon, Tyler Lesh, Rachel Loewy, Rebecca Canfield, Shirley Yau, Sabrina Ereshefsky, Jessica Sparks, Melissa Kerr, Barnaby Nelson, Patrick McGorry, Cameron Carter, Tara Niendam

1University of California, Davis, 2Victoria University of Wellington, 3Case Western Reserve University, 4Kaiser Permanente, 5Fielding Graduate University, 6University of California, San Francisco, 7Orygen & University of Melbourne

9:00 a.m. - 10:30 a.m.
Symposium: Innovative Quantitative Approaches Using Varied Time Scales to Understand the Development, Course, Contributors to, and Consequences of Externalizing Psychopathology
Chair: Sylvia Wilson, University of Minnesota

Within Person Emotion Regulation and Daily Alcohol and Marijuana Use
Kevin King, Jonas Dora, Megan Schultz, Katherine Seldin, Michele Smith, Connor McCabe, Todd Obilor, Diego Moss, Yuichi Shoda, Christine Lee, Megan Patrick, Greg Smith

1University of Washington, 2University of Michigan, 3University of Kentucky

The Disinhibiting Effect of Alcohol in Women is Intensified by Elevated Estradiol
Michelle Martel, Urveesha Nirjar, Madeline Petersen, Annie K., Mark T. Fillmore

1University of Kentucky

Co-Development of Higher- And Lower-Order Externalizing Features Among High-Risk Emerging Adults
Chris Conway, Gabrielle S. Ilagan, Grace N. Anderson

1Fordham University

The Heritability of SUDs in Adolescence and Early Adulthood May Depend on Their Severity
Keanan Joyner, Ashley Watts, Christopher Patrick, Sylvia Wilson

1University of California, Berkeley, 2Vanderbilt University, 3Florida State University, 4University of Minnesota

Cannabis Use and Suicidality: A Multi-Site Co-Twin Control Study From Adolescence Through Middle Adulthood

1Vanderbilt University, 2University of Colorado School of Medicine, 3University of Colorado, Boulder, 4University of Helsinki, 5University of Minnesota

9:00 a.m. - 10:30 a.m.
Symposium: Computational Insights Into Theories of Psychopathology
Chair: Vanessa Brown, University of Pittsburgh

Using Computational Theories of Uncertainty to Inform Learning Theory in Anxiety
Vanessa Brown, Timothy Allen, Laura Taglioni, Rebecca Price, Alexandre Dombrovski

1University of Pittsburgh

Individual Differences in the Pavlovian Control of Defensive Behavior
Timothy Allen, Vanessa Brown, Michael Hallquist, Alexandre Dombrovski

1University of Kentucky
PROGRAM OVERVIEW

Bayesian Decision-Making Under Uncertainty in Borderline Personality Disorder
Mathi Manavalan1, Xin Song1, Tobias Nolte2, Peter Fonagy3, Read Montague4, Iris Vilares1
1University of Minnesota, 2Wellcome Trust Centre for Neuroimaging, University College London, 3University College London, 4Fralin Biomedical Research Institute

Modelling Rumination as a State-Inference Process
Rachel Bedder1, Sashank Pisupati1, Yael Niv1
1Princeton University

Experimental Evidence That Empathy and Mental Imagery Underlie the Contagious Spread of Worries
Erik Nook1, Andreas Olsson2, Emily Holmes3, Leah Somerville4
1Princeton University, 2Karolinska Institutet, 3Uppsala University, 4Harvard University

Innovative Ideas: Multisystemic Predictors of Risk and Resilience for Psychopathology
Moderator: Hannah Clark

High-Lethality Suicide Attempts are Associated With a Tendency to Stay With Losing Options and Stronger Dorsal Attention Network Responses to Decision Overload
Michael Hallquist1, Aliona Tsypes2, Aysenur Okan1, Kathy Do1, Alexandre Dombrovski2
1University of North Carolina at Chapel Hill, 2University of Pittsburgh

Accurate Prediction of Momentary Cognition From Intensive Longitudinal Data
Zoe Hawks1, Roger Strong1, Lanee Jung1, Emorie Beck2, Eliza Passell1, Elizabeth Grinspoon1, Shifali Singh1, Madelyn Frumkin3, Martin Sliwinski4, Laura Germine1
Longitudinal Associations Between Caregiver Depression Symptoms and Youths’ Effortful Control: Moderation by Intimate Partner Violence Exposure

Hannah Clark¹, Benjamin²
¹Brandeis University, ²University of Illinois at Urbana-Champaign

10:45 a.m. - 12:15 p.m.

Methods Workshop: Power Analyses for Interaction Effects in Cross Sectional Samples Methods Workshop

Presenters:
David Baranger, Washington University in St. Louis
Thomas Olino, Temple University
Donald Lynam, Purdue University

Regency CD
1. A Longitudinal Investigation of the Impact of Mood-Related Factors on Drinking Outcomes in Black Men
   Colette Delawalla*1, Rohan Palmer1, Steven Kogan2, Chelsie Benca-Bachman3
   1Emory University, 2University of Georgia, 3Emory University, Brown University

2. Boredom Proneness as a Predictor of Cannabis Use Problems
   Whitney Brown*1
   1SUNY Geneseo

3. Prospective Prediction of Alcohol Use Disorder by Income: Diagnosis Level and Symptom Specific Effects
   Mairead Willis*1, Sean Lane1
   1University of Missouri

4. Combining Machine Learning Methods and Passively Detected Smartphone Sensor Data to Identify Distal and Proximal Risk Factors for Binge Drinking
   Whitney Ringwald*1, Aidan Wright2
   1University of Pittsburgh, 2University of Michigan

5. Anxious Individuals Express More Distorted Thinking on Social Media
   Lauren Rutter*1, Andy Edinger1, Lorenzo Lorenzo-Luaces1, Marijn ten Thij2, Danny Valdez1, Johan Bollen3
   1Indiana University, 2Maastricht University

6. Maternal Overprotection Interacts With Stressor Exposure to Predict Anxiety During the Transition to University
   Lidia Panier*1, Grace Allison1, George M. Slavich2, Anna Weinberg3
   1McGill University, 2University of California, Los Angeles

7. The Association Between Inflammation, Alcohol Use, and Internalizing Disorders
   Katharina Seitz*1, Nina Kougan1, Iris Ka-Yi Chat2, Katherine Young3, Meghan Vinograd3, Michelle Craske3, Susan Bookheimer3, Richard Zinbarg1, Gregory Miller2, Robin Nuslock1
   1Northwestern University, 2Temple University, 3University of California Los Angeles

8. Examining Doomsscrolling Tendencies and Psychopathology Symptoms
   Makenzi Caldwell*1, Regina Schreiber2, Jennifer Veilleux1
   1University of Arkansas Fayetteville, 2University of Arkansas

9. Cardiac Activity Differentiates Anxiety Dimensions After Social Evaluative Threat
   Maya Marder*1, Haley West2, Gregory A. Miller1, Anna Weinberg3, Wendy Heller1
   1University of Illinois Urbana-Champaign, 2University of California, Los Angeles, 3McGill University

10. Preventing Anxiety in Graduate Students
    Neema Prakash*1, Elena Pokowitz1, Patricia Deldin1
    1University of Michigan, Ann Arbor

11. Responding to Threat: Associations Between Neural Reactivity to and Behavioral Avoidance of Threat in Pediatric Anxiety
    Elizabeth Kitt*1, Sadie Zacharek1, Paola Odrioza1, Cristina Nardini1, Grace Hommel1, Alyssa Martino1, Tess Anderson2, Hannah Spencer2, Alexis Broussard2, Janice Dean2, Carla Marin1, Wendy Silverman1, Eli Lebowitz1, Dylan Gee1
    1Yale University

12. What is the Relationship Between Sensory Gating and Cognition in Autism Spectrum Disorder?
    Emily Gildea*1, Emma Herms1, Bess Bloomer1, Amanda Bolbecker1, Brian O’Donnell1, William Hetrick1, Krista Wisner1
    1Indiana University

13. What Social Media Use Behaviors Can (and Cannot) Tell Us about Adolescents’ Mental Health: Evidence From Idiographic Analyses
    Melissa Dreier*1, Saskia Jorgensen2, Simone Boyd1, Maya Dalack2, Jessica Hamilton2
    1Rutgers University - New Brunswick, 2Rutgers University

14. Infant Distress During the Still-Face Paradigm Predicts Reduced Amygdala Volumes
    Haofei Li*1, Jennifer Khoury2, Banu Ahtam3, Yangming Ou3, Michelle Bosquet Enlow3, P. Ellen Grant3, Karlen Lyons-Ruth4
    1University of California, Irvine, 2Mount Saint Vincent University, 3Boston Children’s Hospital, Harvard Medical School, 4Cambridge Hospital, Harvard Medical School
15. Children’s Temperament and Personality Measured via Automated Language Coding, Observational Coding, and Self-Report
Bianca Iddiols*, Andrew Daoust¹, Leo Ye¹, Yuliya Kotelnikova², Elizabeth Hayden¹
¹University of Western Ontario, ²University of Alberta

16. Maternal Prenatal Socioeconomic Status Predicts Neonatal Connectivity and Subsequent Externalizing Behavior
Max Herzberg¹*, Ashley Nielsen¹, Rebecca Brady³, Sydney Kaplan¹, Dimitrios Alexopoulos¹, Dominique Meyer¹, Jyoti Arora¹, J. Philip Miller¹, Tara Smyser¹, Deanna Barch¹, Cynthia Rogers¹, Barbara Warner¹, Christopher Smyser¹, Sarah England¹, Joan Luby¹
¹Washington University in St. Louis

17. Neighborhood Crime and Externalizing Behavior in Toddlers: A Longitudinal Study With Neonatal fMRI and Parenting
Rebecca Brady¹*, Shelby Leverett¹, Liliana Mueller¹, Michayla Ruscitti¹, Aidan Lantham¹, Tara Smyser¹, Emily Gerstein², Barbara Warner¹, Deanna Barch³, Joan Luby¹, Cynthia Rogers¹, Christopher Smyser¹
¹Washington University School of Medicine, ²University of Missouri - St. Louis, ³Washington University in St. Louis

18. Exposure to Unpredictable Environments in Early Life is Associated With Amygdala Activation During Early Extinction in Adulthood
Jessica Duda¹*, Sahana Kribakaran³, Paola Odriozola², Emily Coohodes¹, Sadie Zacharek¹, Sarah McCauley¹, Elizabeth Kitt¹, Jason Haberman³, Jutta Joormann¹, Dylan Gee¹
¹Yale University

Mingcong Tang*¹
¹Boston University

20. Neuroticism and Momentary Negative Affect in Older Adults
Yinghao Zhang*¹, Giselle Ferguson¹, Mariah Hawes¹, Stacey Scott¹, Nicholas Eaton¹
¹Stony Brook University

21. Neumelanin, Reinforcement Learning, and Anhedonia: Identifying Associations, Antecedents, and Consequences
Daniel Mackin²*, Greg Perlman², Christian Luhmann², Dan Dillon³, Anissa Abi-Dargham², Daniel Klein²
²Dartmouth College, ³Stony Brook University, ³McLean Hospital/Harvard Medical School

22. Longitudinal Modeling of Psychophysiological Data: Trait, State, and Trial Variance
Brent Rappaport*¹, Anna Weinberg², Richard Zinbarg³, Stewart Shankman¹
¹Northwestern University, ²McGill University

23. Developing Facet-Level and Ultra-Brief MEAQ Short Forms Using Ant Colony Optimization
Hyung Seo Lee¹*, Michael Chmielewski¹
¹Southern Methodist University

24. Latent Structure and Item Functioning of Self-Referent Encoding Task Word Stimuli in Youth
Lindsay Gabel¹*, Thomas Olino², Brandon Goldstein³, Daniel Klein⁴, Kasey Stanton⁵, Elizabeth Hayden⁶
¹Western University, ²Temple University, ³UConn Health Center, ⁴Stony Brook University, ⁵University of Wyoming, ⁶University of Western Ontario

25. Strong or Numb?: The Experience of and Attitudes Toward Emotional Numbness
Brianna Westfall*¹, Jennifer C. Veilleux²
¹University of Arkansas Fayetteville, ²University of Arkansas

26. Adaptation of Glutamate Stress Response in Female Rhesus Monkeys
Samantha Betters¹, Shiyin Liu¹, Jessica Kubert¹, Jessica A. Cooper¹, Chunxia Li², Xiaodong Zhang², Vasiliki * Michopoulos³, Michael T. * Treadway¹, Sarah Etuk*¹
¹Emory University, ²Emory National Primate Research Center, ³Emory School of Medicine

27. Interoceptive Deficits as a Mediator Between Depressive Symptoms and NSSI Frequency in Adolescents
Caitlin Gregory*¹, Amy Brausch²
¹University of Arkansas, ²Western Kentucky University

28. Objective Negative Evaluation Level, Perceived Stress, and Cortisol Reactivity in a Lab-Based Stress Induction: A Test of Moderated Mediation in a Three-Variable System
Rachel Suresky*¹, Suzanne Vrshek-Schalhorn¹
¹University of North Carolina at Greensboro
29. Examining the Effectiveness and Cost of Telemedicine Versus Conventional Therapy to Treat Depression, Anxiety, and PTSD: A Systematic Review and Meta-Analysis
Lauren Zaksorn*1
1Kansas City University

30. The Mediating Effect of Sleep Misperception on Trait Anxiety and Depression via Ruminating: Actigraphy Data From a Large Sample of College Students
Xinyi Deng*1, Shuo Wang2, Yunlin Wang2, Xu Lei2
1Cornell University, 2Southwest University, China

31. Relationship Between Perceived Stress and Reward Expectations in Daily Life
Jessica Kubert*1, Shiyin Liu2, Samantha A. Betters1, Shabnam Hossein1, Michael T. Treadway1, Jessica A. Cooper1
1Emory University

32. The Effects of Infliximab on Neural Mechanisms for Effort-Based Decision-Making
Shiyin Liu*1, Samantha A. Betters1, Jessica Kubert2, Sarah Etuk1, Jessica A. Cooper3, Ebrahim Haroon3, Jennifer Felger1, Andrew Miller1, Michael T. Treadway1
1Emory University

33. Perception of Effort is Related to Fatigue Symptom Ratings in Major Depressive Disorder
Grace Steward*1, Adam Culbreth2, Fernando Goes1, Vikram Chib1
1Johns Hopkins School of Medicine, 2University of Maryland, School of Medicine

34. Functional Connectivity in Dorsal Attention and Default Mode Networks After Affective Self-Referential Information Predicts Anxiety and Depressive Symptoms
Marina Long*1, Ashley Hayden2, Jill Hooley3, Sharmin Ghaznavi2, Darin Dougherty1, Tina Chou1
1Massachusetts General Hospital, 2Massachusetts General Hospital and Harvard Medical School, 3Harvard University

35. Peer Verbal Abuse and Childhood Sexual Abuse in Women With Depressive Symptoms
Lauren Hutson*1, Aliza Brown2, Rotem Dan2, Shiba Esfand1, Kaylee Null1, Valerie Ruberto1, Emily Johns3, Kyoko Ohashi2, Alaptagin Khan2, Diego Pizzagalli2, Martin Teicher2
1McLean Hospital, 2McLean Hospital - Harvard Medical School

36. Glutamate and Oxidative Stress Abnormalities in Major Depressive Disorder and Childhood Sexual Abuse: A Novel Molecular Approach
Aliza Brown*1, Lauren Hutson1, Rotem Dan1, Chenyanwen Zhu1, Shiba Esfand1, Valerie Ruberto1, Emily Johns3, Kaylee Null1, Xi Chen1, Fei Du1, Diego Pizzagalli2
1McLean Hospital - Harvard Medical School

37. Lifetime Depression and Comorbid Depression-Anxiety is Associated With Heightened Putamen Activation to Rewards
Defne Cezayirli*1, Zachary Anderson1, Ann Carroll1, Iris Ka-Yi Chat2, Katharina Seitz1, Katherine Young3, Michelle Craske3, Susan Bookheimer3, Richard Zimbarg1, Robin Nusslock1
1Northwestern University, 2Temple University, 3University of California Los Angeles

38. Low Reward-Related Brain Function is Uniquely Associated With the Construct of Narrow Depression
Atrik Patel*1, Zachary Anderson1, Iris Ka-Yi Chat2, Katherine S. Young3, Michelle Craske4, Susan Bookheimer1, Richard Zimbarg1, Robin Nusslock1
1Northwestern University, 2Temple University, 3Kings College, 4University of California Los Angeles

39. Sex Differences in the Relationship Between Reward Responsiveness and Suicidal Ideation in Adolescents
Nina Kougan*1, Rachel Walsh2, Katharina Seitz1, Zachary Anderson1, Lauren Alloy2, Robin Nusslock1
1Northwestern University, 2Temple University

41. Latent Profiles of Environmental and Neural Stress Sensitivity in Depression
Jessica Rowe*1, Nikita Nogovitsyn2, Stefanie Hassel2, Jordan Poppenk3, Scott Squires3, Raegan Mazurka1, Mojdeh Zamyadi6, Stephen Arnott4, Susan Rotzinger6, Sidney Kennedy4, Roumen Milev3, Benicio Frey7, Kate Harkness3
1Queen’s University, 2University of Calgary, 3Dalhousie University, 4University of Toronto, 5Rotman Research Institute, 6St. Michael’s Hospital, 7McMaster University

42. Effects of Daily Life Events on Mood States in Individuals Diagnosed With Bipolar Disorder
Rebecca Flynn*1, Kristen Haut1, Savannah Lokey2, Briana Galindo2, Matthew Wronski1, Victoria Beltramo1, Christine I. Hooker1
1Rush University Medical Center, 2University of Illinois, Chicago
43. Parents Use Social Media Too: Exploring Parent Social Media Use as a Potential Target for Intervention
Maya Dalack*1, Saskia Jorgensen1, Jahnia Joseph-Belfon1, Christopher Damerau1, Jessica Hamilton1
1Rutgers University

44. Non-Verbal Facial Expressions Recorded With Artificial Intelligence Can Predict Depression Risk in 5 Years
Sekine Ozturk*1, Roman Kotov1, Aprajita Mohanty1
1Stony Brook University

45. Examining the Relationship Between Genetic Risk for Depression and Youth Episodic Stress Exposure: A Replication and Extension
Thomas Harrison*1, Anna Docherty2, Megan Finsaas3, Roman Kotov1, Andrey Shabalin2, Monika Waszczyk1, Daniel Klein1
1Stony Brook University, 2Utah University, 3Columbia University, Psychiatric Epidemiology Training Institute, 4Stony Brook University, 5Rosalind Franklin University of Science and Medicine

46. The Interaction of Prenatal Maternal Interleukin-6 and Maternal Psychosocial Stress in Pregnancy on Risk for Offspring Adolescent Depressive Symptoms
Rachel Furlan1, Madeline Pike1, Emily Lipner1, Elizabeth Breen2, Barbara Cohn3, Piera Cirillo3, Nicki Klugbaum3, Christian Perez2, Lauren Alloy1, Thomas Olino1, Lauren Ellman1
1Temple University, 2Cousins Center for Psychoneuroimmunology, University of California-Los Angeles, 3Child Health and Development Studies, Public Health Institute of California

47. Modalities of COVID-19 News Consumption and Depressive Symptoms: The Moderating Role of Brooding
Lisa Yang1, Ashley Battaglini1, Katerina Rnic1, Taylyn Jameson1, Ellen Jopling1, Joelle LeMoult1
1University of British Columbia

48. Internalizing Symptoms Moderate the Relationship Between Autobiographical Memory and Prediction Errors
Claire Landon*1, William Villano1, Aaron Heller1
1University of Miami

49. Integrating Active and Passive Digital Phenotyping in Bipolar Disorders
Audrey Stromberg*1, Anastasia Yocum1, Amy Bohnert1, Srijan Sen1, Sarah Sperry1
1University of Michigan

50. Neuropsychological Activity During Performance Monitoring in Bipolar and Psychotic Disorders
Margo Menkes*1, Ivy Tso1, Patricia J. Deldin1, Melvin McInnis1, Stephan Taylor1, Takakuni Suzuki1
1University of Michigan, 2Ohio State University

51. The Role of Negative Affectivity and Parental Responses to Negative Emotions in Interpersonal Pathways to Suicidal Ideation in Youth
Olivia Pollak*1, Margaret A. Sheridan1, Matteo Gileta2, Paul D. Hastings3, Matthew K. Nock4, Karen D. Rudolph5, George M. Slavich6, Leah H. Somerville6, Mitchell J. Prinstein1
1University of North Carolina at Chapel Hill, 2Ghent University, 3University of California, Davis, 4Harvard University, 5University of Illinois, Urbana-Champaign, 6University of California, Los Angeles

52. Relationship of Early Adversity and Negative Emotionality to Emerging Adult Latent Internalizing in a Majority-Minority Race/Ethnicity Sample
Darha Ponder*1, Elli Cole1, Suzanne Vrshek-Schallhorn1
1University of North Carolina at Greensboro

53. Momentary Impulsivity Reduces Emotion Regulation Strategy Selectivity and Success in Remitted Depression
Ellie Xu*1, Jiani Li1, Sarah Zapetis1, Kaley Keefe1, Timothy Trull2, JonaThan Stange1
1University of Southern California, 2University of Missouri

54. Latent Structure and Measurement Invariance of the Depression Self-Rating Scale for Children
Haley Green*1, Lindsay N. Gabel1, Yuliya Kotelnikova2, Elizabeth P. Hayden1
1University of Western Ontario, 2University of Alberta

55. Predicting Risk for Peripartum Depression Through Trajectories of Emotional Reactivity to Infant Distress Cues
Emilia Cardenas*1, Kaylin Hill1, Elizabeth Estes1, Maya Jackson1, Lisa Venanzi1, David Cole1, Kathryn L. Humphreys1, Autumn Kujawa1
1Vanderbilt University

56. Anxiety in Major Depression Associated With Increased Willingness to Engage Cognitive, but Not Physical Effort
Laura Bustamante*1, Johanne Solis2, Temitope Oshinowo2, Elizabeth Tong3, Jeremy Lee3, Allison Burton3, Mahalia Prater Frahey4, Ivan Grahek4, Amitai Shenher5, Anna Konova2, Nathaniel Daw3, Deanna Barch1, JonaThan Cohen3
1Washington University in St. Louis, 2Rutgers University, 3Princeton University, 4Brown University, 5Ohio State University
57. Measurement Invariance in Self-Reported Parenting Across Caregivers With and Without a Depression History
**Emma Stewart***, 1, Thomas Olino2, Daniel Klein3, Elizabeth Hayden1
1Western University, 2Temple University, 3Stony Brook University

58. The Influence of Parental Depression on Parent-Child Synchrony During Middle Childhood
**Sarah Black***, 1, Lauren Aaron2, David Brabham3, Lauren Herbert2, Rachel Kaplan3, Trang Pham2
1Kent State University, 2University of New Orleans, 3University of Southern Mississippi

59. An App-Based Assessment of Psychomotor Agitation in Major Depressive Disorder
**Megan McFarland***, 1, James Glazer1, David Klemballa1, Vijay Mittal2, Sebastian Walther3, Stewart A. Shankman1
1Northwestern Feinberg School of Medicine, 2Northwestern University, 3Université de Nice-Sophia Antipolis

60. The Angry Black Woman Stereotype: Investigating the Associations With Mental Health Outcomes and Treatment-Seeking Behaviors in Black Women
**Ais' Jah Hicks***, 1, Cassi Springfield1, Kendall Beals1, Kelsey Bonfils1
1The University of Southern Mississippi

61. Impulsivity and Goal-Driven Persistence Across Frequency of Nonsuicidal Self-Injury (NSSI)
**Michaela Ahrenholtz***, 1, Viana Karimi1, Konrad Bresin1
1University of Louisville

62. A Phenome-Wide Association Study (PheWAS) of Genetic Predisposition for Levels of Inflammatory Markers in Children of European Ancestry at Middle Childhood: Results From the ABCD Study
**Aaron Gorelik***, 1, Sara Norton1, Sarah Paul1, Emma Johnson2, Alexander Hatoum1, Nicole Karcher1, Alex Miller2, Arpana Agrawal2, Ryan Bogdan1
1Washington University in St. Louis, 2Washington University School of Medicine

63. Neurobiology of Loneliness
**Madelyn Shapiro***, 1, Erin Moran1, Deanna Barch1
1Washington University in St. Louis

64. Neuroticism and Brain Responses to Emotional Conflict
**Hakin Kim***, 1, Junhyun Park1, Manuel Kuhn2, Deachul Seo1, M. Justin Kim3, Juyoen Hur1, Yonsei University, McLean Hospital/Harvard Medical School, Sungkyunkwan University

65. Obsessive-Compulsive Symptoms and Sound Sensitivities: Comparing Misophonia and Hyperacusis
**Ariana Castro***, 1, Ragnar Lindberg1, Gibbeum Kim1, Callie Brennan1, Namitha Jain1, Rafay Khan1, Fatima Husain1, Howard Berenbaum1
1University of Illinois at Urbana-Champaign

66. Comparison of Comorbidities in Chronic Pain and Psychiatric Patients
**Rahwa Netsanet***, 1, Amanda Bolbecker1, Krista Wisner1
1Indiana University Bloomington

67. Capturing Personality States in Daily Life Using Ecological Momentary Assessments
**Alexa Jimenez***, 1, Mayson Trujillo1, Michael Chmielewski1
1Southern Methodist University

68. Innovative Online Measure Investigating Embodied Emotions Associated With Trauma
**Michael Sangimino***, 1, Kathryn Babbitt1, Sohee Park1
1Vanderbilt University

69. Cognitive Processes Underlying Emotion-Related Phenomena in Personality Disorders: Capturing the Roles of Valence and Arousal in Categorization Tasks
**Sophie Paolizzi***, 1, NaThan Hall1, Michael Hallquist1
1University of North Carolina at Chapel Hill

70. BPD Features and Daily Stress: Implication of Social Versus Non-Social Stresors for Daily Affect, Perceived Stress, and Perceived Invalidation
**Regina Schreiber***, 1, Jennifer Veilleux2
1University of Arkansas, 2University of Arkansas Fayetteville

71. Resting State Functional Connectivity of the Anterior Insula is Associated With Altered Reinforcement Learning in Adolescents and Young Adults With Borderline Personality Disorder Symptoms
**Nathan Hall***, 1, Alexandre Dombrovski2, Michael Hallquist1
1University of North Carolina at Chapel Hill, 2University of Pittsburgh School of Medicine

72. Functional Fantasies: The Regulatory Role of Grandiose Fantasizing in Pathological Narcissism
**Ellen Finch***, 1, Jill Hooley1
1Harvard University
73. Linking Pathological Narcissism to PTSD in Veterans
Sterling Nenninger*1, Ashley Greene2, Kevin B. Meehan1
1Long Island University, 2James J. Peters VAMC

74. State and Trait Impulsivity Predicting Binge Eating in Individuals With Borderline Traits
Katherine Hein*1, Shakur Dennis1, Logan Folger1, Stephanie Mullins-Sweatt1
1Oklahoma State University

75. The Role of Openness to Experience in Identity Exploration and Identity Disturbances
Shakur Dennis*1, Neil Meyer2, Stephanie Mullins-Sweatt1
1Oklahoma State University, 2McLean Hospital

76. Validation of an Interview Form of the Comprehensive Assessment of Traits Relevant to Personality Disorder (CAT-PD-Interview)
Tyra Jones*1, Leonard Simms1
1University At Buffalo

77. How Self-Criticism Predicts Momentary Suicidal Ideation Differently for Overcontrolled and Undercontrolled Personality Styles
Ethan Dennis*1, Jennifer C. Veilleux1
1University of Arkansas

78. Examining the Overlap Between overcontrol, Borderline Personality disorder, and Perfectionism
Jadyn Hicks*1, Jansen Williams1, Katherine Brott2, Jennifer C. Veilleux1
1University of Arkansas Fayetteville, 2University of Arkansas

79. Letting Go of Personality “Types”: Evaluating Overcontrol as a Multi-Dimensional Personality Syndrome
Jennifer Veilleux*1, Katherine Brott2, Regina Schreiber2, Jeremy B. Clift2, Elise Warner2, Hannah Henderson2, Dylan K. Shelton2
1University of Arkansas Fayetteville, 2University of Arkansas

80. Linking Dimensions of Personality With Affect-Dependent Decision-Making: Neuroticism Heightens Sensitivity to Immediate Value and Amplifies Vigor for Valuable Actions
Alison Schreiber*1, Michael Hallquist2
1University of Pittsburgh, 2University of North Carolina at Chapel Hill

81. The Influence of Psychopathic Traits, Social Dominance Orientation, and Anxiety to Aid in the Prediction of Prejudice
Jordan Donson*1, Ella Commerce1, Christine Jin1, Craig Neumann1
1University of North Texas

82. Relationship Between Sense of Purpose and Personality Disorders
Payton Rule*1, Patrick Cruitt2, Thomas F. Oltmanns1, Patrick Hill2
1Washington University in St. Louis, 2Minneapolis VA Medical Center

83. Test-Retest Reliability and Predictive Validity of the Self-And Informant-Personality Inventories for ICD-11 in Older Adults
Anton Mays1, Cameron Mills1, Joshua Oltmanns*2
1University of Rochester Medical Center

84. Examining Response Processes in the Measurement of Personality Functioning
Michael Carnovale*1, Anthony Ruocco3, Anmol Taggar2
1University of Toronto Scarborough, 2Queen’s University

85. Comparing a Computerized Digit Symbol Test to a Pen-And-Paper Classic
Danielle Pratt*1, Lauren Luther2, Kyle Kinney3, James Gold4, Elaine Walker5, Gregory Strauss6, Scott Woods6, Albert Powers6, Philip Corlett7, Jason Schiffman8, James Waltz4, Steven Silverstein9, Lauren Ellman3, Vijay Mittal1
1Northwestern University, 2University of Georgia, 3Temple University, 4Maryland Psychiatric Research Center, University of Maryland School of Medicine, 5Emory University, 6Yale University, 7Yale University School of Medicine, 8University of California, Irvine, 9University of Rochester Medical Center

86. Pre-Saccadic Shifts of Attention in Individuals Diagnosed With Schizophrenia
Matthew Lehet*1, Martin Rolfs2, Jacqueline Bao1, Jessica Fattal3, Dalia Fragoso1, Katharine Thakkar1
1University of California Irvine, 2Indiana University - Purdue University Indianapolis (IUPUI)

87. People With Schizophrenia Show Significantly Lower Linguistic Style Matching Than Controls in Real-World Conversations
Ceouna Hegwood*1, Brailee Whan2, Morgan Sullivan2, Jenna Tomaszewski2, Madisen Russell3, Danielle Abel2, Kyle Minor1
1University of California Irvine, 2Indiana University - Purdue University Indianapolis (IUPUI)
88. Linguistic Correlates of Suicidal Ideation in Individuals at Clinical High-Risk for psychosis
Alessia McGowan*1, Matthew F. Dobbs1, Alexandria Selloni1, Matthew Cotter1, Sophia Shuster3, Cansu Sarac2, Zarina Bilgrami2, Shayonna N Herrera2, Guillermo A Cecchi4, Marianne Goodman2, Cheryl M. Corcoran5, Agrima Srivastava1
1Icahn School of Medicine At Mount Sinai, 2Long Island University, 3Emory University, 4IBM, 5Icahn School of Medicine at Mount Sinai and James J. Peters VA

90. Simulation-Based Social Skills Training in Virtual Reality (VR) Reduces Negative Symptoms and Bodily Self-Disturbance in Schizophrenia
HyeonSeung Lee*1, Michael Sangimino1, Yamin Li1, Caroline G. Martin1, Catie Chang6 Sohee Park1
1Vanderbilt University

91. Internalized Stigma in Schizophrenia Spectrum Disorders: A Mixed Methods Study
Jill Laquidara*1, Katelyn Furgason1, Sophia Saavedra1, Sarah Hope Lincoln1
1Case Western Reserve University

Sarah Saperia*1, Joanne Plahouras2, Konstantine Zakzanis3, George Foussias1
1Centre for Addiction and Mental Health, University of Toronto, 2Centre for Addiction and Mental Health, 3University of Toronto Scarborough

93. Exploring the Links Among Anxiety Sensitivity, Aberrant Salience, and Schizotypy in a University Sample
Jasmine Kaur*1, Christopher Liang2, Victoria Martin2, Deborah Walder3
1CUNY Brooklyn College and Macaulay Honors College, 2CUNY Graduate Center, 3CUNY Brooklyn College

94. Autonomic and Subjective Responses to Personal Space Intrusions in Psychosis: A Virtual Reality Study
Katherine Dokholyan*1, Rachel Sussman1, Sarah Zapetis1, Roger Tootle3, Kim Mueser5, Nicole DeTole4, Daphne Holt2
1Massachusetts General Hospital, 2Martinos Center for Biomedical Imaging, Massachusetts General Hospital, 3Center for Psychiatric Rehabilitation, Boston University, Boston University, 4Massachusetts General Hospital, Harvard Medical School

95. Concordance of Self-Report and Interviewer-Rated Measures of Subclinical Psychotic Symptoms in First-Degree Relatives of Those With a Schizophrenia Spectrum Diagnosis
Elizabeth Eberlin*1, Rachel Sussman1, Nicole DeTole2, Daphne Holt2
1Massachusetts General Hospital 2Massachusetts General Hospital, Harvard Medical School

96. What Do People With Schizophrenia Talk About?
Madisen Russell*1, Sophia Koesterer1, Danielle Abel1, Kyle Minor1
1Indiana University-Purdue University

97. A Feasibility and Pilot Trial of the Brief Educational Guide for Individuals in Need (BEGIN): Psychoeducation for Individuals at Risk for Psychosis
Sophia Shuster*1, Shreya Vaidya4, Cansu Sarac1, Storm Portner1, Alessia McGowan1, Antigone Phill1, Jane Gorman1, Romi Lyallpuri2, Matthew F. Dobbs1, Lawrence Yang3, Katarzyna Wyka4, Yulia Landa1, Cheryl Corcoran1, Shayyna Herrera4
1Icahn School of Medicine At Mount Sinai, 2Columbia University, 3New York University, 4City University of New York

98. All Over the MAP: Measuring Motivation and Pleasure in Schizophrenia in the Lab Versus in Daily Life
Danielle Abel*1, Evan Myers1, Madisen Russell1, Kyle Minor1
1Indiana University Purdue University

100. Corollary Discharge Associated With Saccadic Eye Movements in Individuals With Schizophrenia and Bipolar Disorder With Psychotic Features
Dominic Roberts*1, Beier Yao2, Martin Rolfs3, Jessica Fattal4, Jacqueline Bao1, Eric Achten5, Ivy Tso6, Katharine Thakkar1
1Michigan State University, 2McLean Hospital/Harvard Medical School, 3Humboldt-Universität zu Berlin, 4Northwestern University, 5Western Michigan University, 6Ohio State University
102. Autonomic Activation During Startle Task in Individuals at Clinical High-Risk for Psychosis
Jessica Fattal*1, Vijay A. Mittal1
1Northwestern University

103. Emotion and Language in Individuals at Clinical High-Risk for Psychosis: A Linguistic Analysis
Gabrielle Olson*1, Katherine Damme1, Rob Voigt1, Vijay Mittal1
1Northwestern University

104. Emotional Stress Reactivity and Positive Psychosis Symptoms in Individuals at Clinical High-Risk for Psychosis: An Ecological Momentary Assessment Study
Ivana Ristanovic*1, Gregory Strauss2, Elaine Walker3, Vijay Mittal1
1Northwestern University, 2University of Georgia, 3Emory University

105. Emotion Regulation and Suicidal Ideation Among Individuals With First-Episode Psychosis
Heather Wastler*1, Jeffrey Tabares1, Mengda Yu1, Xueliang Pan1, Nicholas Breitborde1, Craig Bryan1
1Ohio State University

106. Characteristics, Family Coherence, and Treatment Outcomes of Marginalized Individuals Participating in Pennsylvania First Episode Psychosis Coordinated Specialty Care Programs
Sarah Shahriar*1, Megan B. E. Westfall2, Zeeshan M. Huque3, Arielle Ered4, Christian G. Kohler5, Monica E. Calkins5
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107. Early Life Adversity Predicts Attenuated Positive Symptoms in Females at 10-Year Follow-Up
Arielle Ered*1, Ting-Yat Wong1, Monica Calkins1, Tyler Moore1, Ran Barzilay1, Sarah Shahriar1, Tyler Dietterich1, Kosha Ruparel1, Jerome Taylor1, Ruben Gur1, Raquel Gur1
1Perelman School of Medicine, University of Pennsylvania

108. Childhood Trauma and Risk for Psychosis: Relationship to Adult Attachment Styles in a Nonclinical Sample
Thomas Dinzeo*1, Erin Ryan1
1Rowan University

109. The Impact of Cognitive Targeted Training on Real-World Cognitive Behaviors and Social Functioning in Clinical High Risk for Psychosis
Briana Galindo1, Kristen Haut1, Rebecca Flynn1, Matthew Wrnoksi2, Abhishek Saxena2, David Dodel-Feder2, Christine Hooker1
1Rush University Medical Center, 2University of Rochester

110. Empathy and Schizotypy: A Combined Latent Structure Analysis
Katherine Elacqua*1, Mark F. Lenzenweger1
1State University of New York at Binghamton

111. Theta Oscillations Indexing Prediction Errors Are Associated With Positive Symptoms in Psychotic Disorders Longitudinally
Kayla Donaldson*1, Daniel Foti2, Brady Nelson1, Roman Kotov3, Aprajita Mohanty1
1Stony Brook University, 2Purdue University, 3Stony Brook University

112. Does Sleep Quality Impact Symptoms Associated With Psychosis Risk Through Verbal Memory?
Stephanie Korenic*1, Jason Schifflman2, Gregory Strauss3, Vijay Mittal4, Lauren Ellman1
1Temple University, 2University of California, Irvine, 3University of Georgia, 4Northwestern University

113. Cigarette Smoking and Multiple Domains of Psychopathology are Associated With Psychotic-Like Experiences in Undergraduates
Ian Ogborn1, Stephanie Korenic1, Lauren Ellman1
1Temple University
114. Cognitive-Based Mechanisms Mediating Experiences of Racial Discrimination and Subclinical Suspiciousness Among Asian, Black, and Non-Hispanic White College Students
Zeeshan Huque*1, Stephanie Korenic1, Lauren Ellman1
1Temple University

115. Coordinated Specialty Care for First-Episode Psychosis: Effects on Social Motivation and Social Pleasure
Melissa Kikicoglu*1, Kaley Angers2, Kexin Huang3, Nicholas Breitborde1, Aubrey Moe4
1The Ohio State University, 2University of Michigan, 3Nationwide Children's Hospital

116. Coordinated Specialty Care for Individuals With First-Episode Psychosis: Benefits for Caregiving Relatives
Nicholas Breitborde*1, Alexandra Blouin2, Heather Wastler3, Henry Cowan4, Nancy Lundin5, Aubrey Moe6
1The Ohio State University, 2The Ohio State University Wexner Medical Center

117. Cognitive Biases in First-Episode Psychosis: Associations With Symptoms, Cognition, and Social Functioning
Alexandra Blouin*1, Henry Cowan4, Nancy Lundin1, Aubrey Moe3, Heather Wastler3, Nicholas Breitborde1
1The Ohio State University Wexner Medical Center

118. Associations Between GPS-Derived Mobility Indices, Motivation and Hedonic Capacity, Functioning, and Affect Among Undergraduates With and Without Elevated Schizotypal Characteristics
Tess Filip*1, Sarah Akhras1, Kyle Minor2, Heather Busanet3, Katharine Thakkar3, Amanda McCleery1
1The University of Iowa, 2Indiana University - Purdue University Indianapolis (IUPUI), 3Michigan State University

119. Auditory Prediction Error Signaling In Schizophrenia: Association With Psychotic Symptoms
Sarah Akhras*1, JonaThan K. Wynn2, Eric A. Reavis2, Michael F. Green2, Amanda McCleery1
1The University of Iowa, 2University of California, Los Angeles; VA Greater Los Angeles Healthcare System

120. Developing a Discrimination Load Paradigm: Examining Associations Between Race and Schizotypy

Sophia Koesterer*1, Jessica Mickens2, Ceouna Hegwood3, Kelsey Bonfils4, Kyle Minor2
1The University of Iowa, 2Indiana University-Purdue University Indianapolis, 3Indiana University - Purdue University Indianapolis (IUPUI), 4University of Southern Mississippi

121. Electroencephalography Indices of Perceptual Predictive Coding in Recent-Onset Schizophrenia
James Lopez*1, JonaThan Wynn2, Keith Nuechterlein3, Michael F. Green4, Amanda McCleery1
1The University of Iowa, 2VA Greater Los Angeles Healthcare System, 3UCLA, 4UCLA and VA Greater Los Angeles

122. Increased Peer Victimization Increases Risk of Psychosis Spectrum Symptoms in Gender Diverse Youth
Dylan Hughes*1, Daisy Lopez1, Vanessa Calderon1, Laura Adery1, Carrie Bearden2
1UCLA, 2Semel Institute for Neuroscience and Human Behavior at UCLA

123. Psychosis-Risk Screening in Youth Community Mental Health Settings: Higher Rates Than Other Help-Seeking Settings?
Shirley Yau*1, Sabrina Ereshefsky1, Dawn Blacker1, Tina Traxler2, Tara Niendam1, Daniel Shapiro1
1University of California, Davis, 2River Oak Center for Children

124. Emotional Intelligence as a Predictor of Social Outcomes in Schizophrenia-Spectrum Disorders
Jennifer Blank*1, Madeline Snyder1, Katherine Jonas2, Roman Kotov3, Elizabeth Martin1
1University of California, Irvine, 2Stony Brook University

125. Environment and Stress Influence the Link Between Marginalized Racial Identities and Psychotic-Like Experiences: Findings From the ABCD Study
Emily Petti*1, Jason Schiffman2, Hans Oh3, Nicole Karcher3
1University of California, Irvine, 2University of Southern California, 3Washington University in St. Louis

126. Association of Positive, Negative, and Disorganized Schizotypy With the Temporal Dynamics of Schizotypic Experiences in Daily Life
Kathryn Kemp*1, Sarah Sperry2, Laura Hernandez3, Neus Barrantes-Vidal4, Thomas Kwapiel4
1University of Illinois at Urbana-Champaign, 2University of Michigan, 3Universitat Autònoma de Barcelona, Research Network on Mental Health (CIBERSAM), 4University of Illinois at Urbana-Champaign; University of North Carolina at Greensboro
127. Diminished Neural Benefits From Affiliative Interaction in Psychosis
Laura Hemphill*, 1, Imani Todd1, Ryan Orth1, Jason Smith1, Alexander Shackman1, Melanie Bennett2, Jack Blanchard1
1University of Maryland - College Park, 2University of Maryland, School of Medicine

128. Assessment of Gaba Function and Negative Affect in Bipolar and Psychosis Spectrum Disorders
Clara Steeby*1, Molly Simmonite1, Ivy Tso1, Kristin Mannella1, Melvin McInnis1, Stephan Taylor1
1University of Michigan, 2Ohio State University

129. Computationally Informed Reward Prediction Error Signaling During Simultaneous EEG-fMRI in Early Psychosis
Caroline Demro*1, Eric Rawls1, Bryon A. Mueller1, Cathy Chen1, Nicola Grissom1, Becket Ebitz2, Collin D. Teich1, Jessica L. Arend1, Kaylee Enevold1, Miriam Freedman1, Allie Loder1, Sad rashia Pandit1, Scott R. Sponheim2, Angus W. MacDonald III1
1University of Minnesota, 2University of Montreal, Quebec, 3Minneapolis VAMC; University of Minnesota

130. Conflict Monitoring in Early Psychosis With an AX Task Variant
Jessica Arend*1, Anita Kwashie1, Caroline Demro1, Kaylee Enevold1, Miriam Freedman1, Allie Loder1, Sad rashia Pandit1, Angus W. MacDonald III1
1University of Minnesota

131. Drift Diffusion Modeling Reveals Replicable Evidence for Slowed Information Integration During Cognitive Control in Psychotic Psychopathology
Chen Shen*1, Olivia Calvin2, Scott Sponheim3
1University of Minnesota, 2Department of Psychiatry and Behavioral Sciences, University of Minnesota, 3Minneapolis VA Medical Center, University of Minnesota

132. Empirically-Plausible Causal Pathways to Suicidality Among People at Clinical High Risk for Psychosis
Michael Bronstein*1, Erich Kummerfeld1, Sophia Vinogradov1
1University of Minnesota

133. Acquiescing to Intuition in Individuals Prone to Delusions
Megan Liew*1, Emmett Larsen2, Jason Katz2, Kayla Donaldson2, Megan Serody2, Aprajita Mohanty2
1University of Missouri, 2Stony Brook University

134. Associations Between Psychosis Risk and Striatal-Related Behavioral Task Performance
Amelia Pellegrini*1, Desmond Spann1, Kelsey Straub1, John Kerns1
1University of Missouri—Columbia

135. An Integrative Skills Group for Individuals With a Psychosis-Risk Syndrome
Tina Gupta*1, Lijia Antezana1, Christian Porter1, April Highlander1, Tushita Mayanil1, Lauren Bylsma1, Leslie Horton1
1University of Pittsburgh Medical Center

Elizabeth Kruse*1, Abhishek Saxena1, Bridget Shovestul1, Emily Dudek1, Stephanie Reda1, Jojo Dong1, Arun Venkataraman1, Steven Lambert2, David Dodell-Feder1
1University of Rochester, 2University of Rochester Medical Center

137. Language Processing Differences in Schizophrenia During Socially Relevant Naturalistic Video
Emily Przysinda*1, Jillian O’Malley1, Aaron Nidiffer2, Bridget Shovestul1, Abhishek Saxena2, Stephanie Reda1, Emily Dudek3, Xiaooyu Dong2, David Dodell-Feder2, Edmund Lalor2
1University of Rochester Medical Center, 2University of Rochester, 3Icahn School of Medicine at Mount Sinai

138. Distrust in Media Sources During the COVID-19 Pandemic: Differential Relationships With Schizotypy Subtypes
Cassi Springfield*1, Lillian Hammer1, Caitlan Tighe2, Jaqueisha Preston1, Kelsey Bonfils1
1University of Southern Mississippi, 2VA Pittsburgh Healthcare System

139. Assessment of Dyskinesia Using a Force-Steadiness Task in Biological First-Degree Relatives of Individuals With Psychotic Disorders
Maitreyee Kulkarni*1, Sana Khan1, Tanvi Oswal2, Chloe Peyromaure de Bord1, Michael Caligiuri3, Scott Sponheim4, Jerilyn Kent1
1University of Texas at Dallas, 2University of Texas at Austin, 3University of California San Diego, 4Minneapolis VAMC, University of Minnesota

140. Controlling for Task Difficulty and Response Bias Reduces Introspective Accuracy Impairments in Schizophrenia
Sara Carrico*1, Amy Pinkham1
1University of Texas at Dallas

Lauren McBride¹, Elissa Gomez², Elijah Sosa², Jennisa Bangal², Michelle Salyers³, William Spaulding⁴, Emily Treichler²
¹VA San Diego Healthcare System, ²UC San Diego, ³Indiana University–Purdue University Indianapolis, ⁴University of Nebraska-Lincoln

142. Embodiment of Trauma is Associated With Psychosis Risk in the General Population

Kathryn Babbitt¹, Michael Sangimino², Sohee Park³
¹Vanderbilt University

143. Belief Updating and Childhood Trauma

Ali Sloan*¹, Lénie Torregrossa¹, Andrew Kittleson¹, Brandee Feola¹, Rosa Rossi-Goldthorpe², Philip Corlett¹, Julia Sheffield¹
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144. Community Participation in the Everyday Life of Individuals With Serious Mental Illness

Samantha Randolph*¹, Erin Moran¹, Deanna Barch¹
¹Washington University in St. Louis

145. Computational Modeling of Reward Learning in Schizophrenia Using the Reinforcement Learning Drift Diffusion Model (RLDDM)

Jacob Pine*¹, Mads Pedersen², Michael Frank³, Deanna Barch¹
¹Washington University in St. Louis, ²University of Oslo, ³Brown University

146. Metacognition and Sensory Precision in Individuals With Hallucinatory Experiences

Rashina Seabury*¹, Victoria Fisher¹, Eren Kafadar², Catalina Mourgues-Codern¹, Peter Threstrup Waade³, Chris Lim¹, Chris Mathys³, Albert Powers III¹
¹Yale University School of Medicine, ²Perelman School of Medicine, University of Pennsylvania, ³Interacting Minds Centre, Aarhus University

147. Increased Face Perception on the Mooney Faces Test in a Clinical High Risk Sample: Replication, Extension, and Symptom and Functioning Correlates

Tanya Tran¹, Tsion A. Eshetu¹, Judy L. Thompson¹, Ben Robinson², Joshua Kenney³, Trevor F. Williams⁴, James A. Waltz², Jason A. Levin⁵, Eren Kafadar³, James M. Gold⁶, Jason Schifffman⁷, Lauren M. Elman⁸, Elaine F. Walker⁹, Gregory P. Strauss¹⁰, Vijay A. Mittal¹¹, Richard E. Zinburg¹², Philip R. Corlett¹³, Albert R. Powers³, Scott W. Woods¹⁴, Steven M. Silverstein¹
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148. Qualitatively Divergent Pattern of Serial Dependence in Schizophrenia Vs. Healthy Controls in a Spatial Orientation Delayed-Response Task

Sonia Bansal*¹, Gi-Yeul Bae², Benjamin Robinson³, Jenna Dutterer¹, Britta Hahn¹, Steven J. Luck³, James Gold¹
¹University of Maryland School of Medicine, Maryland Psychiatric Research Center, ²State University, ³University of California

149. Understanding the Association Between Neural Reward Responsiveness and Suicide Attempt History Among University Students

Grace Allison*¹, Anna Weinberg¹
¹McGill University

150. Psychopathology and Engagement in Complementary and Integrative Health Practices

Patrick Cruitt*¹, Colleen Kraft¹, Amy Gravely², Matthew Larson¹, Michele Spoont³
¹Minneapolis VA Medical Center, ²Research Service, Minneapolis VA Medical Center, ³Center for Care Delivery and Outcomes Research, Minneapolis VA Medical Center

151. Anxious Freezing and Stereotype Threat Susceptibility: Effects on Executive Function

Yue Li*¹, Maya A. Marder², Chris Perriello², Corey J. Richier², Sarah M. Olshan³, Gregory A. Miller³, Wendy Heller²
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152. A Network Perspective of Affective Self-Perception Processes

Emma Herm¹*, Eric Larson³, Bess Bloomer³, Amanda Bolbecker³, Brian O’Donnell¹, William Hetrick¹, Krista Wisner¹
¹Indiana University Bloomington
153. Neural Prediction of Risk for Externalizing: Implications for the Incorporation of Psychophysiology into Clinical Screening
Emily Perkins*, 1, Jeremy Harper2, Jonathan D. Schaefer2, Stephen M. Malone2, William G. Iacono3, Sylia Wilson2, Christopher Patrick3
1University of Pennsylvania, 2University of Minnesota, 3Florida State University

154. Effects of Dextroamphetamine on Counterfactual Decision Making and Affective Response to Reward
Jonathan Ryan*, 1, Jessica Cooper1, Heather Webber2, Paula Lopez-Gamundi3, Jennifer Hoots4, Cecilia Nunez4, Scott Lane5, Margaret Wardle6, Michael Treadway7
1Emory University, 2University of Texas Health Science Center At Houston, 3University of Barcelona, 4University of Illinois at Chicago

155. Impact of Attentional Bias to Threat on Diurnal Cortisol in Youth During the High School Transition
Ellen Jopling*, 1, Alison Tracy2, Ashley Battaglini2, Bronwen Grocott2, Katerina Rnic3, Joelle LeMoult2
1Harvard Medical School, 2University of British Columbia

156. Parental Nurturance Moderates the Heritability of Youth Resilience
Alexandra Vazquez*, 1, Elizabeth Shewark1, Luke Hyde2, Kelly Klump1, S. Alexandra Burt1
1Michigan State University, 2University of Michigan

157. Suppressor Effects and Demoralization: A Model for Detecting Bipolar Traits of Psychopathology
Craig Marquardt*, 1, Zach Michal1, Melissa Polusny2, Paul Arbisi2
1Minneapolis VAHCS, 2University of Minnesota / VAMC

158. Externalizing Psychopathology and Intimate Partner Violence
Samantha Dashineau*, 1, Molly Maloney1, Susan South1, Christopher Eckhardt1
1Purdue University

159. Comorbid Symptom Severity in Dual-Diagnosis Bipolar Disorder and Borderline Personality Disorder
John Purcell*, 1, Sara Van Tuerehout1, Kristan Armstrong2, Sarah Sperry2, Neil Woodward2, Stephan Heckers2, David Zald1
1Rutgers University, 2Vanderbilt University Medical Center, 3University of Michigan

160. Incremental Validity of Perseverative Thinking
Elizabeth Bell*, 1, Michael Chmielewski1
1Southern Methodist University

Alison Calentino*, 1, Lindsay Dickey1, Ellen Kessel1, Autumn Kujawa2, Daniel N. Klein1
1Stony Brook University, 2Vanderbilt University, 3Columbia University

162. Examining the Role of Visual Integration in Social Cognition and Functioning Among a Transdiagnostic Sample With Social Dysfunction and Autism Traits
Kelly Mathis*, 1, Laura Locarno2, Scott Blain1, Jacob Kraft2, Carly A. Lasagna2, Costanza Colombi2, Ivy F. Tso1
1The Ohio State University, 2University of Michigan

163. Deconstructing Cognitive and Perceptual Mechanisms Underlying Eye Gaze Processing Across Transdiagnostic Psychopathology Traits
Pan Gu*, 1, Scott Blain2, Carly A. Lasagna2, Takakuni Suzuki4, Cynthia Burton2, Jerillyn S. Kent1, Ivy F. Tso2
1The University of Texas at Dallas, 2The Ohio State University, 3University of Michigan

164. Understanding a Continuum of Psychopathology Using a Hierarchical Model of Social Cognition
Trevor Williams*, 1, Amy Pinkham2, Vijay Mittal1
1Northwestern University, 2The University of Texas at Dallas

165. Three’s Company: Use of the Three Factor Impulsivity Index to Predict Daily Symptoms of Psychopathology
Dylan K. Shelton*, 1, Jeremy B. Clift1, Jennifer C. Veilleux1
1University of Arkansas

166. Anxious Freezing Dimensions Are Characterized by Differential Aspects of Interoceptive Awareness
Sarah Olshan*, 1, Kyle Baacke2, Corey Richier1, Maya Marder1, Yue Li1, Gregory A. Miller2, Wendy Heller2
1University of Illinois at Urbana-Champaign, 2University of Wisconsin - Milwaukee, 3UCLA

167. Disentangling Reward and Effort Sensitivity in Schizophrenia
Adam Culbreth*, 1, Vikram Chib2, James Waltz2, Masud Husain3, Sanjay Manohar3
1University of Maryland, School of Medicine, 2Johns Hopkins University, 3Oxford University
168. A Systematic Review of Changes in Mental Health Symptoms From Before to During the COVID-19 Pandemic
Mary Blendermann*1, Tracie Ebalu1, Immanuela Obisie-Orlu1, Eiko Fried2, Lauren Hallion1
1University of Pittsburgh, 2Leiden University

169. Association Between Identity-Specific Stressors and Mental Health Outcomes in Sexually and Racially Diverse Young Adults
Abhishek Saxena*1, Xiaoyu Dong1, Katherine Chang1, Elizabeth Handley1, David Dodell-Feder1
1University of Rochester

170. Effort-Based Decision-Making and Subjective Value Across Psychotic and Mood Disorders
Nada Dalloul*1, Erin Moran1, Michael Treadway2, Deanna Barch1
1Washington University in St. Louis, 2Emory University

171. Beliefs About Willpower Moderate the Relationship Between Distress Intolerance and Symptoms of Affective Distress
Caroline Dina*1, Elise Warner1, Jennifer Veilleux1
1University of Arkansas
1. Investigating the Link Between Parenting Styles, Social Anxiety, and Adolescents’ Desire to Drink Alcohol  
McKenzie Watson*,1, Kamar Tazi1, Linda Thompson1, Shannon Doyle1, Shannon Smith1, Heidemarie Blumenthal1  
1University of North Texas

2. The Roles of Coping Self-Efficacy and Emotion Dysregulation on the Association Between PTSD and Alcohol Use Among Women Interpersonal Trauma Survivors  
Katelyn Bindbeutel*,1, Kelly E. Dixon1, Brigitta M. Beck1, Maria M. Galano2, Colin T. Mahoney1  
1University of Colorado, Colorado Springs, 2University of Massachusetts Amherst

3. Momentary Distress Tolerance Moderates the Effect of Everyday Sexual Orientation and Gender Based Discrimination on Drinking Among LGBTQ+ Adults  
Julia Nicholas*,1, Konrad Bresin1  
1University of Louisville

4. The Interaction of Social Contextual and Temperamental Constructs on Levels of Adolescent Alcohol Use and Onset of Alcohol Use Disorder  
Caroline Wisell*,1, Matthew Scalco1, Yuliya Kotelnikova2, Amber Carpenter3, Benjamin Hammock4, Samuel Meisel1, Craig Colder4  
1University of New Orleans, 2University of Alberta, 3Brown University, 4University of Buffalo

5. Worry, Defensive Pessimism, and Affect During the Covid-19 Pandemic  
Elizabeth Marsh*,1, Hannah Snyder1  
1Brandeis University

6. Top-down Factors Bias Perception of Evolutionary-Salient Stimuli  
Megan Serody*,1, Sekine Ozturk1, Tamara Sussman2, Christian Luhmann1, Jingwen Jin3, Aprajita Mohanty1  
1Stony Brook University, 2Columbia University, 3University of Hong Kong

7. Predictors of First-Onset Adolescent Depression in Anxious Children  
Alexander Grieshaber*,1, Daniel Klein1  
1Stony Brook University

8. Patterns of Respiratory Sinus Arrhythmia and Trajectories of Anxiety and Depressive Symptoms in Early Adolescence  
Ashley Battaglini*,1, Bronwen Grocott1, Ellen Jopling1, Katerina Rnic1, Alison Tracy1, Joelle LeMoult1  
1The University of British Columbia

9. Confidence is Key: Negative Biases Revealed in Second-Order Processing for Internalizing Psychopathology  
Friederike Hedley*,1, Jingwen Jin2  
1The University of Hong Kong, 2State Key Laboratory of Brain and Cognitive Sciences, The University of Hong Kong

10. Anxiety, Loneliness, and Quality of Life in Sexual and Gender Minority (SGM) Individuals: The Effect of Community Type  
Braden Waugh*,1, Cassi Springfield1, Lillian Hammer1, Kelsey Bonfils1  
1The University of Southern Mississippi

11. Using Spreading Activation to Understand Post-Event Processing  
Aidan Flynn*,1, K. Lira Yoon1  
1University of Maryland, Baltimore County

12. Do Socioeconomic Disadvantage and Trauma Interact to Amplify Adolescent Dimensional Psychopathology?  
Eric Larson*,1, Amanda Bolbecker1, Krista Wisner1  
1Indiana University Bloomington

13. Neighborhood Disadvantage as an Etiologic Moderator of Rule-Breaking Trajectories: A Longitudinal Person-Centered Approach  
Sarah Carroll*,1, Elizabeth Shewark1, Megan Mikhail1, Shaunna Clark2, Luke Hyde3, Kelly Klump3, S. Alexandra Burt1  
1Michigan State University, 2Texas A and M University, 3University of Michigan

Taylyn Jameson*,1, Ellen Jopling1, Katerina Rnic1, Alison Tracy1, Joelle LeMoult1  
1University of British Columbia
15. Examining the Relationship Between Parenting and Adolescent Psychopathology Using a Cluster-Analytic Approach
Kamar Tazi*1, McKenzie Watson1, Linda Thompson1, Shannon Smith1, Shannon Doyle1, Heidemarie Blumenthal1
1University of North Texas

16. Examination of Brain-Based Mediators of Polygenic Risk for ADHD
Quanfa He*1, Taylor Keding2, Qi Zhang1, Jiacheng Miao1, Ryan Herringga1, Qiongshi Lu1, Brittany Travers1, James Li1
1University of Wisconsin - Madison, 2Yale University

17. Using Machine Learning in Prospective Predictions of ADHD in the ABCD Study
Zheyue Peng*1, Quanfa He2, John Curtin3, James Li2
1Vanderbilt University, 2Waisman Center, University of Wisconsin-Madison, 3University of Wisconsin-Madison

18. Applying Machine Learning to Ecological Momentary Assessment Data to Identify Predictors of Future Loss-Of-Control Eating in Adolescents
Kelsey Hagan*1, Nicolas Leenaerts2, B. Timothy Walsh3, Lisa Ranzenhofer3
1Virginia Commonwealth University, Medical College of Virginia, 2KU Leuven, 3Columbia University

19. Psychometric Properties of the Reading the Mind in the Eyes Test: A Multi-Site Examination
Jeffrey Bedwell*1, Yogev Kivity2, Erin B. Tone3, Kenneth Levy4, Benjamin Johnson5, Christian Weeks1, Jessica Ruiz1, Samantha Simpson1
1University of Central Florida, 2Bar Ilan University, 3Georgia State University, 4Pennsylvania State University, 5Fairleigh Dickinson University, School of Psychology and Counseling

20. Reasons for Non-Enrollment in a Longitudinal Ecological Momentary Assessment Study of Suicidal Thoughts and Behaviors
Narise Ramal1*, Alexis Christie1, Adam Bear1, Alexander Millner1, Evan Kleiman2, Kelly Zuromski3, Kate Bentley2, Suzanne Bird4, Jordan Smoller4, Adam Haim5, Patrick Mair5, Matthew K. Nock1, Rebecca Fortgang3
1Harvard University, 2Rutgers University, 3Massachusetts General Hospital/Howard University, 4Massachusetts General Hospital, 5National Institute of Health

21. Speaking the Same Language: Analyzing the Directionality of Vocal Synchrony in Semi-Structured Interview Data
Aubree Corporandy*1, Alex Cohen3, Ole Edvard Granrud1
1University of Minnesota, 2Ohio State University, 3University of Minnesota

Carly Lasagna*1, Ivy Tso2, Riya Gaitonde1, Arjun Batra1, Timothy Pleskac3
1University of Michigan, 2Ohio State University, 3University of Arizona

23. A Narrative Approach to Assessing Emotion Language in Bipolar and Major Depressive Mood Disorders: Group Differences and Associations With Clinical Outcomes
Cynthia Villanueva*1, Luiza Rosa1, Juliana Czar1, Manuel Alvarez1, Tripti Kathuria2, Marquis Alvaros3, Stevi G. Ibonie1, Marianne C. Reddan3, Lauren M. Weinstock4, R. McKell Carter1, Tor D. Wager5, Jamil Zaki6, June Gruber2
1University of Colorado Boulder, 2Maharaja Sayajirao University of Baroda, 3Albert Einstein College of Medicine, 4Brown University and Butler Hospital, 5Dartmouth College, 6Stanford University

24. Mood-Related PMS Symptoms in Preteens: Developmental Antecedents and Mental Health Implications
Katherine Luking1, Maria DelGiudice*1
1Saint Louis University

25. Bipolar Spectrum Risk and Emotion Regulation Processes Among Young Adults in India: Cross-Cultural Generalizability or Specificity?
Luiza Rosa*1, Tripti Kathuria1, Prianka Thirumalai2, Julian Joachimsthaler3, Lilla Nora Kovacs3, Shanmukh Kamble4, June Gruber1
1The University of Colorado Boulder, 2The University of Colorado Boulder and University of Stirling, 3The University of Colorado Boulder and Ötvös Loránd University, 4Karnatak University

26. Momentary Self-Criticism and Positive Affect Predict Differential Engagement in Rash Actions Among Adults Varying in Symptoms of Depression
Jeremy Clift*1, Jennifer Veilleux2
1University of Arkansas, 2University of Arkansas Fayetteville
27. Emotion Regulation in Real time: Associations Among Affect, Timing, and Internalizing Symptoms
Jonah Hickman*1, Meghan Quinn1
1William and Mary

28. Dependent Stress Frequency, but Not Perceived Stress Controllability, and Subsequent Repetitive Negative Thinking (RNT) Translate Poor Cognitive Control to Depression
Quynh Nguyen*1, Hannah Snyder1
1Brandeis University

29. Assessing the Effectiveness of an 8-Week Acceptance and Commitment Therapy Group Across Diverse Populations
Brena Bessa*1, Jared O’Garro-Moore2
1Columbia University, 2Columbia University Medical Center

30. Ambulatory Autonomic Activity as a Proximal Risk Marker for Periods of Real-World Perseverative Cognition in Remitted Depression
Sarah Zapetis*1, Jiani Li1, Ellie P. Xu1, Zihua Ye2, Coralie S. Phanord1, Kaley Keefe1, Robin J. Mermelstein3, Erika Forbes4, Timothy J. Trull5, Scott A. Langenecker6, Jonathan P. Stange6
1University of Southern California, 2University of Illinois at Urbana-Champaign, 3University of Illinois at Chicago, 4University of Pittsburgh, 5University of Missouri, 6University of Utah

31. Differences in Task-Based Neural Activation and Qualitative Memory Recall for Individuals at Risk for Anxiety and Depression
Ashley Hayden*1, Marina Long1, Jill M. Hooley2, Sharmin Ghaznavi3, Darin Dougherty1, Tina Chou1
1Massachusetts General Hospital and Harvard Medical School, 2Harvard University

32. Blunted Dopamine Transporter Binding in Individuals With Major Depressive Disorder: A Positron Emission Tomography Study
Mohan Li*1, Lauren Borchers2, Emily Belleau2, Roselinde Kaiser2, Rachel Clegg1, Emilia Cardenas3, Franziska Goer1, Pia Pechtel1, Miranda Beltzer1, Sarah Woronko4, Georges El Fakhri3, Marc Normandin3, Diego Pizzagalli4
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Lauren Grzelak*1, James Glazer1, Vivian L. Carrillo1, Carver B. Nabb1, Stewart A. Shankman1, Sebastian Walther2, Vijay A. Mittal3
1Northwestern Feinberg School of Medicine, 2Universitäre Psychiatrische Dienste, 3Northwestern University

34. Driven – A Novel App-Based Intervention for Job Seekers With Major Depressive Disorder
Mystie Saturday*1, Lilian Y. Li2, James W. Griffith3, Alexandra R. Levit1, Stewart A. Shankman1
1Northwestern University, Feinberg School of Medicine, 2Northwestern University, 3Northwestern University, 4Inspiration at Work

35. A Longitudinal Examination of Child Sleep Duration and Caregiver Mental Health Outcomes: A Mixed Cohort of Families With and Without Neurogenetic Syndromes
Kimberly Galvez-Ortega*1, Daniel Foti1, Kristine Marceau1, Bridgette Kelleher1
1Purdue University

36. Affective and Semantic Modulation of the Late Positive Potential: Initial Scale Development of a Picture Viewing Task Optimized for Studying Major Depression
Roslyn Harold*1, Daniel N. Klein2, Greg Hajcak3, Daniel Foti1
1Purdue University, 2Stony Brook University, 3Florida State University

37. Cognitive Symptoms of Depression Interfere With the Use of an Egocentric Bias in Theory of Mind Decoding
Anna Gallagher*1, Ariana Bujold1, Mark Sabbagh1, Kate Harkness1
1Queen’s University

38. Daily Emotion Regulation Use in Bipolar I Disorder
Matthew Wronski*1, Kristen Haut1, Rebecca Flynn1, Savannah Lokey2, Briana Galindo1, Victoria Beltramino3, Christine Hooker1
1Rush University Medical Center, 2University of Illinois, Chicago
39. Mood Reactivity to Stress Differs by Sex and Depression Risk During Middle Childhood
Arlinda Shehu*, Katherine Luking1, Tony Buchanan1, Carrie Burnett1, Deanna Barch1, David Pagliaccio3
1Saint Louis University 2Washington University in St. Louis, 3Columbia University, New York State Psychiatric Institute

40. Examining the Effects of Emotional Abuse From Family Members and Peer Victimization on the Development of Negative Inferential Style During Adolescence
Auburn Stephenson*, Logan Smith1, Lyn Y. Abramson2, Lauren Alloy1
1Temple University, Department of Psychology and Neuroscience, 2University of Wisconsin Madison, Department of Psychology

41. Distinct Facets of Prosocial Behavior in Bipolar and Unipolar Mood Disorders: Associations With Concurrent and Prospective Mood Symptom Severity and Functioning
Stevi Ibonie*, Cynthia M. Villanueva1, Marianne C. Reddan2, Luiza Rosa1, Rachel Hargrove1, Lauren M. Weinstock3, McKell Carter1, Tor D. Wagner4, Jamil Zaki2, June Gruber1
1The University of Colorado Boulder, 2Stanford University, 3Brown University, 4Dartmouth College

42. Biased Interpretation of Ambiguity in State and Chronic Loneliness: The Role of Anxiety and Depressive Symptoms
Bronwen Grocott*, Joelle LeMoult1
1University of British Columbia

43. Assessment of Monetary and Social Reward-Learning in Major Depressive and Social Anxiety Disorder
Sarvenaz Oloomi*, Bita Zareian1, Ashley Battaglini1, Joelle LeMoult1
1University of British Columbia

44. Examining the Interplay Between Sleep, Emotion Regulation, and Mania Risk
Victoria Murphy*, Hanjoo Kim1, Bronya Sandorffy2, Alyson Dodd2, Sarah Sperry1
1University of Michigan, 2Northumbria University

45. Alcohol and Drug Use Differentially Impact Suicidal Ideation and Attempts in a Longitudinal Cohort of Bipolar Disorder
Julia Smith*, Audrey Stromberg1, Emily Berriman1, Melvin McInnis1, Sarah Sperry1
1University of Michigan

46. Examining the Bidirectional Relationship Between Anxiety and Depression in Bipolar Spectrum Disorders: A Longitudinal Study
Hanjoo Kim*, Melvin McInnis1, Sarah Sperry1
1University of Michigan

47. Early Adversity Predicts Differences in Perceived Severity of Stressful Life Event Vignettes of Varying Objective Severity
Elli Cole1, Darha Ponder1, Alessandra Grillo1, Rachel Suresky1, Catherine Stroud2, Suzanne Vrshek-Schallhorn1
1University of North Carolina Greensboro, 2Williams College

48. Blunted Reward Responsiveness Moderates the Association Between Sexual and Gender Identity and Depressive Symptoms in Adolescents
Yinru Long*, Samatha Pegg1, Kirsty Clark1, Drew Kittleson1, Autumn Kujawa1
1Vanderbilt University

49. Changes in Neurophysiological Responses to Reward Across Peripartum and Associations With Depression
Samantha Pegg*, Emilia Cardenas1, Kathryn L. Humphreys1, Autumn Kujawa1
1Vanderbilt University

50. Depression and Mindfulness Influence the Emotional Effects of Different Types of Social Media Use
Alison Tuck*, Renee Thompson1
1Washington University in St. Louis
53. Does Stress Appraisal and Executive Control Under Stress Predict Psychopathology Symptoms?
**Mona Al-Bizri***,1, Meghan Quinn1
1William and Mary

54. Social-Cognitive Task Performance and Depressive Symptoms in a Community Sample
**Emma S. Wool***1, Trevor F. Williams1, Amy E. Pinkham2, Vijay A. Mittal1
1Northwestern University, 2The University of Texas at Dallas

55. How Responses to Discrimination, Race/Ethnicity, and Sexual Orientation Affect Internalizing and Externalizing Psychopathology
**Christine Jin***1, Ella Commerce1, Jordan Donson1, Craig Neumann1
1University of North Texas

56. Negative Emotionality is Associated With ERP Latency and Reduced Verbal Memory Performance in Trauma-Exposed Veterans
**Christiana Faucher***1, Craig Marquardt2, Matthew Tong3, Scott Sponheim4
1University of Minnesota, 2Minneapolis Veterans Affairs Healthcare System; University of Minnesota, 3Lehigh University, 4University of Minnesota-Twin Cities, Minneapolis Veterans Affairs Healthcare System; University of Minnesota

57. Posttraumatic Avoidance and Electrophysiological Markers of Posterior Attention During a Flanker Task
**Kara Stevens***1, Craig Marquardt2, Nicholas Davenport2, Scott Sponheim2
1University of Minnesota, 2Minneapolis VAMC/ U of Minnesota

58. Quality of Life in People With and Without a Sexual or Gender Minority Identity With Disabilities
**B. Twilbeck***1, Lillian Hammer1, Kelsey Bonfils1
1University of Southern Mississippi

59. Does Stress Exposure Predict Blunted Negative Emotion Differentiation Among Adolescents?
**Angela Santee***1, Gwyneth DeLap1, Lisa Starr1
1University of Rochester

60. Does Stress Exposure Predict Blunted Negative Emotion Differentiation Among Adolescents?
**Ella Commerce***1, Jordan Donson1, Christine Jin1, Craig Neumann1
1University of North Texas

61. Exploring Interpersonal Strains, Traumatic Intrusions, and Well-Being as Predictors for Suicidal Ideation in Non-Veteran Adults With a History of Self-Harm
**Trevor Zicherman***1, Isabella Manuel1, Gabrielle S. Ilangan1, Grace N. Anderson1, Christopher Conway1
1Fordham University

62. Preschool-Onset Major Depressive Disorder Predicts Self-Injurious Thoughts and Behaviors into Early Adolescence
Laura Hennefield1, **Christina Chen***1
1University of Washington School of Medicine

63. Identifying Suicide Attempts After Hospital Discharge Using Daily Self-Report and EHR Data
**Onyinyechi Obi-Obasi***1, Adam Bear1, Lia Follet3, Kate Bentley2, Molly Ball1, Nathan Fishbein1, Genesis Vegara1, Eric Wang1, Alexis Christie1, Alex Milner1, Kelly Zuromski1, Suzanne Bird2, Jordan Smoller3, Adam Haim4, Matt Nock1, Rebecca Fortgang2
1Harvard University, 2Massachusetts General Hospital/Harvard University, 3Massachusetts General Hospital, 4National Institute of Health

64. Associations Between Childhood Trauma and Maltreatment and Fear Conditioning Responses in Children and Adolescents: A Meta-Analysis
**Abigail Beech***1, Meghan Whalen1, M. Alexandra Kredlow1
1Tufts University

65. Understanding Cognitive Impacts of Trauma: The Association Between Childhood Trauma and Negative Interpretation Inflexibility
**Qingyang Ma***1, Jessica Duda1, Jutta Joormann1
1Yale University

66. Intensity of Gun Ownership and Gun Carrying Are Associated With More Suicidal Thoughts, Self-Harm Behaviors, and Suicide Attempts
**Brian Hicks***1, Mark Ilgen1, C. Emily Durbin2
1University of Michigan Medical School, 2Michigan State University

67. The Relationship Between Affective Dissonance and the Four Facets of Psychopathy
**Ella Commerce***1, Jordan Donson1, Christine Jin1, Craig Neumann1
1University of North Texas
68. Emotion Experience and Expression in Individuals With Borderline Personality Disorder and Overcontrol Symptomology
Hannah Henderson*, Jennifer Veilleux2
1University of Arkansas, 2University of Arkansas Fayetteville

69. Transdiagnostic Negative Impact of Social Anxiety on Functioning: Similar Patterns in Schizophrenia, Personality Disorders, and Community Controls
Amelie Achim*, Claudia Savard3, Elisabeth Thibaudeau2, Frederic Haesebaert3, Mireille Lampron1, Allyson Bernier1, Gabriel Demers1, Marc-Andre Roy1, Tania Lecomte4
1Universite Laval, 2Universite McGill, 3CH Vinatier, 4Universite de Montreal

70. A Social-Cognitive Conceptualization of Overcontrol
Katherine Brott*, Regina Schreiber1, Jennifer Veilleux2
1University of Arkansas, 2University of Arkansas Fayetteville

71. Does Agreeableness Predict Anger Rumination Better Than Borderline Personality Disorder Symptoms and Proneness to Anger?
Logan Folger*, Hilary DeShong2, Stephanie Mullins-Sweatt1
1Oklahoma State University, 2Mississippi State University

72. Validating the Structure of Narcissism in Extant Commonly Used Narcissism Measures
Melissa Packer West*, Donald R. Lynam1, Joshua D. Miller2
1Purdue University, 2University of Georgia

73. Deconstructing the Dark Triad Using Personality Domains: A Meta-Analysis
Kaela Van Til*, Joshua D. Miller2, Donald R. Lynam1
1Purdue University, 2University of Georgia

74. Demographic Differences in FFOCI-OCPD Traits: Age, Gender, and Education
Ronnie Hill*, Douglas Samuel1
1Purdue University

75. How Borderline Personality Disorder Symptoms and Negative Affect Expand Subjective Time Perception
Skye Napolitano*, Sean Lane2
1Purdue University, 2University of Missouri

76. A Systematic Review of the Dependability of the BFI, NEO, PID-5, and PiCD Families of Measures
Mayson Trujillo*, Michael Chmielewski3, Austin Baldwin1
1Southern Methodist University

77. Emotion Charting to Detect Higher Emotion Dynamics and Emotion Beliefs in Individuals With Borderline Personality Disorder Features
Jansen Williams*, Jadyn Hicks1, Katherine Brott2, Jennifer C. Veilleux2
1University of Michigan, 2University of Arkansas

78. Sexual and Gender Minority Stress and Personality Processes in Daily Life
Sienna Nielsen*, Aidan Wright3, Craig Rodriguez-Seijas1, Sophia Choukas-Bradley2
1University of Michigan, 2University of Pittsburgh

79. DSM-5’s Alternative Model of Personality Disorder Accounts for Nearly All of Borderline Personality Disorder’s Association With Emotion Dysregulation Abilities
Isabella Manuel*, Trevor Zicherman2, Gabrielle Ilagan2, Grace Anderson2, Ashley Greene3, Christopher Conway2
1University of North Texas, 2Fordham University, 3James J. Peters VAMC

80. Exploring Measurement Invariance and Factor Structure of Axis I and II Disorders Using NESARC Sample
John Engle*, Ella Commerce1, Christine Jin1, Craig Neumann1
1University of North Texas

81. Brain Structure Correlates of Obsessive-Compulsive Personality Traits
Allison Moreau*, Aaron Gorelik1, Annchen Knodt2, Ahmad R. Hariri2, Douglas Samuel3, Deanna Barch1, Thomas F. Oltmanns4, Alexander Hatoum1, Ryan Bogdan4
1Washington University in St. Louis, 2Duke University, 3Purdue University, 4Washington University in Saint Louis
82. Increased Whole-Brain Functional Heterogeneity During Rest in Early Stage Psychosis
Yonatan Abraham, Brian Keane, Howard Bi
1University of Rochester, 2University of Rochester Medical Center

83. Relations Between Family, Culture, and Psychopathology Investigated Through Measurement Invariance
Charlie Su, Michelle Cornish, Thomas Bart, Megan Hricovec, Alexandra Ayala, Fallon Keegan, Jamie Pogue, David Cicero
1University of North Texas

84. The Effects of Family Separation on Hispanic Individuals: How is Psychosis Risk Impacted?
Alexandra Ayala, Charlie Su, Megan Hricovec, Thomas Bart, Fallon Keegan, Jamie Pogue, David Cicero
1University of North Texas

85. A Network Analysis of Psychosis Risk Through the Prime Screen
Jennifer Standridge, Christine Salva, Jessica Woodyatt, Sydney James, Ruth Condray, Gregory Strauss, Daniel N. Allen
1University of Nevada, Las Vegas, 2University of Georgia, 3VA Pittsburgh Healthcare System

86. Measurement Invariance of Paranoia Scales in US Hispanic and African American Participants
Thomas Bart, Charlie Su, Megan Hricovec, Alexandra Ayala, Jamie Pogue, Shealen Taylor, Wesley Amlong, David Cicero
1University of North Texas

87. Loneliness, Social isolation, and Mobility in the Daily Lives of Individuals With and Without Serious Mental Illness
Elizabeth Schupbach, Daniel Johnson, Jessica Mow, Nicole DeTore, Jasmine Mote, Daphne Holt, Daniel Fulford
1Boston University, 2Massachusetts General Hospital, 3Boston University, 4Massachusetts General Hospital, Harvard Medical School, 5Boston University, Sargent College of Health and Rehabilitation Sciences

88. Shared Decision-Making in Psychiatric Inpatient Care: A Scoping Review
Emily Bass, Kyle Minor, Adam Hirsh, Alan McGuire, Michelle Salyers
1Indiana University Purdue University, 2Health Services Research and Development, Richard L. Roudebush Veterans Affairs Medical Center (VAMC)

89. Resting-State Functional Connectivity Within Social Brain Networks Show Differential Associations With Negative Symptom Domains in Schizophrenia
Anna Knippenberg, Lauren Luther, Gregory Strauss, Lawrence Sweet
1University of Georgia

90. Affect and Memory for Social Approval in Schizophrenia: Findings From a new Prediction of Social Liking Task
Jaisal Merchant, Erin Moran, Deanna Barch
1Washington University in St. Louis

91. State-And Trait-Based Correlates of Loneliness and Isolation in People With and Without Serious Mental Illness: A Digital Phenotyping Study
Amber Wolf, Tairmae Kangarloo, Arti Gandhi, Elizabeth Schupbach, Jasmine Mote, Carlos Busso, David E. Gard, Jukka-Pekka Onnela, Daniel Fulford
1Boston University, 2The University of Texas at Dallas, 3San Francisco State University, 4Harvard University, 5Boston University, Sargent College of Health and Rehabilitation Sciences

92. High Number of Aces Associated With Increased Marijuana and Nicotine Usage Among Individuals With Early Psychosis: Preliminary Data From the California EPI-CAL Project
93. The Role of the Autistic Traits in Perception of Social Interactions in Schizophrenia
Michal Hajduk*1, Vladimír Ivančík1, Alexandra Straková1, Jakub Januška1, Natália Čavojská1, Vanda Vášková1, Daniel Dančík1, Jakub Kraus1, Anton Heretík1, Ján Pečenák1
1Comenius University in Bratislava

94. Similar, but not the Same: Exploring the Dissociative Link Between PTSD and Psychosis Using Mediation and Factor Analyses
Caitlin Ridgwell*1, Lena Stone1, Dost Öngür1, Ann Shinn1
1Harvard Medical School McLean Hospital

95. "Ask" Vs. "Inquire": Quantifying Lexical Complexity With Etymology
Matthew Cotter*1, Alessia McGowan1, Barnaby Nelson2, Romina Mizrahi3, Zarina Bilgrami1, Angela Lu1, Cansu Sarac1, Sophia Shuster1, Shayna Herrera1, Stephen Heisig2, Cheryl Corcoran1, Agrima Srivastava1
1Icahn School of Medicine At Mount Sinai, 2University of Melbourne, 3McGill University

96. Anomalous Self-Experiences Are Negatively Associated With Sustained Attention Performance in Recent-Onset Psychosis
Alexandria Selloni*1, Alessia McGowan1, Matthew Cotter1, Sophia Shuster1, Agrima Srivastava1, Riaz Shaik1, Shaynna Herrera1, Cheryl M. Corcoran1, Barnaby Nelson2, William S. Stone3
1Icahn School of Medicine At Mount Sinai, 2University of Melbourne, 3Harvard Medical School at Beth Israel Deaconess Medical Center and Massachusetts General Hospital

97. Meta-Analysis of the Relationship Between Disorganized Symptoms and Metacognition
Evan Myers*1, Kyle S. Minor1
1Indiana University - Purdue University Indianapolis

98. Not a Monolith: Examining Ethnic Differences of Racial Discrimination and Schizotypy Within Black Populations
Mahogany Monette*1, Jessica Mickens1, Kyle Minor1, Megan Hricovec2, David Cicero2, J Wolny3, William Hetrick3, Michael Masucci4, Alex Cohen4, Christopher Burgin5, Thomas Kwapiel6
1Indiana University-Purdue University Indianapolis, 2University of North Texas, 3Indiana University, Bloomington, 4Louisiana State University, 5Tennessee Tech University, 6University of Illinois at Urbana-Champaign; University of North Carolina at Greensboro

99. Is Clinician Behavior Related to Patients Paranoia?: A Language Analysis of Clinical Interviews
Kiara Warren*1, Ole Edvard Granrud1, Alex Cohen1
1Louisiana State University

100. Coherence Between Free Speech and Momentary Affect Among Individuals With Schizophrenia and Schizotypy
Michael Masucci*1, Tovah Cowan1, Gregory P. Strauss2, Alex Cohen1
1Louisiana State University, 2University of Georgia

101. Insight Into Transdiagnostic Mechanisms of Negative Symptoms Through Pupil Motility
Christophe Delay*1, Jacqueline Bao1, Jan Brascamp1, Beier Yao2, Dominic Roberts1, Katharine Thakkar1
1Michigan State University, 2McLean Hospital - Harvard Medical School

102. Experiences of Veterans With SMI Negotiating the Social World of Work
Tasha Nienow*1, Laura Meis1, Angela Sherburne1, Matthew Kaler1, Benjamin Bray1
1Minneapolis VA Health Care System

103. Facial Affect in Early Childhood as Related to Later Psychotic-Like Experiences
Vanessa Zarubin*1, Gary Zhao1, Lauren Wakschlag1, Claudia Haase1, Vijay Mittal1
1Northwestern University

104. Investigating White Matter Developmental Trajectories in Youth With Psychotic-Like Experiences: A Longitudinal Abcd Study
Joanna Hernandez*1, Alexis Porter1, Katherine Damme1, Vijay Mittal1
1Northwestern University
105. Stigma in a Clinical High Risk for Psychosis Sample and Its Relation to Positive, Mood and Anxious Symptomatology
Luz Maria Alliende Serra¹, Vijay Mittal³
¹Northwestern University

106. The Impact of Autism on Clinical Profiles and Conversion Rates Among Individuals at Clinical High Risk for Psychosis
Erica Karp*, Trevor Williams¹, Elaine Walker², Vijay Mittal³
¹Northwestern University, ²Emory University

107. The Evaluation of Non-Specific Risk Indicators in Improving Detection of Schizophrenia-Spectrum Liability
Thomas O’Kane¹, Dustin Fife¹, Thomas Dinzeo¹
¹Rowan University

108. Self-Compassion is Associated With Increased Sensitivity, but Not Anxiety, to Experimentally Induced Paranoia in a College Sample
Linlin Fan*, Amy Pinkham¹
¹School of Behavioral and Brain Sciences, The University of Texas at Dallas

109. Embracing Complexity: Harnessing Bayesian Networks to Model the Structure of Cognition in Schizophrenia
Samuel Abplanalp*, Michael F. Green²
¹Greater Los Angeles VA, ²UCLA and VA Greater Los Angeles

110. Negative Symptoms and Substance Use in Individuals at Clinical High Risk for Psychosis
Shelby Tkacik*, Kathleen O’Brien¹, Zeeshan Huque¹, Thomas Olino¹, Gregory P. Strauss², Vijay Mittal³, Jason Schiffman⁴, Lauren Ellman¹
¹Temple University, ²University of Georgia, ³Northwestern University ⁴University of California, Irvine

111. Variations in Specific Attenuated Psychotic Symptoms in Transgender and Non-Binary Individuals
Arjun Ningiah*, Riley Capizzi¹, Maksim Giljen², Vijay Mittal³, Jason Schiffman², Lauren Ellman¹
¹Temple University ²University of California, Irvine, ³Northwestern University

112. Eye-Gaze Perception as a Basic Building Block of Social Cognition: A Neurobehavioral Investigation in Schizophrenia and Healthy Controls
Scott Blain*, Stephen Taylor², Saige Rutherford³, Carly Lasagna², Beier Yao¹, Mike Angstadt², Timothy Johnson², Scott Peltier², Vaibhav Diwadkar³, Michael Green⁵, Ivy Tso¹
¹The Ohio State University, ²University of Michigan, ³Radboud University, ⁴McLean Hospital, ⁵Wayne State University, ⁶UCLA

113. Semantic Foraging Patterns Among Individuals With First-Episode Psychosis
Nancy Lundin¹, Henry Cowan², Alexandra Blouin², Aubrey Moe³, Nicholas Breitborde⁴
¹The Ohio State University, ²The Ohio State University Wexner Medical Center

114. Reasons for Thinking about Suicide Among Individuals With First Episode Psychosis
Margaret Manges*, Lindsay Bornheimer², Heather Wastler³
¹The Ohio State University Wexner Medical Center, ²University of Michigan, ³Ohio State University

115. Exploring the Association of Genetic Risk for Psychotic Disorders as Quantified via the Polygenic Risk Score With Dyskinesia in Biological First-Degree Relatives
Chloe Peyromaure de Bord*, Chen Shen², Scott Sponheim³, Jerillyn Kent¹
¹The University of Texas at Dallas, ²University of Minnesota, ³Minneapolis VAMC/ U of Minnesota

116. Mediating Role of Negative Affect in Sleep Quality, Sensory Gating, and Psychotic Experiences
Bhakti Patwardhan*, Alexander Koshy³, Ashby Cogan², Lauren Weitzenhiller², Nickiolo Krigbaum³, Piera Cirillo³, Barbara Cohn³, Raana Mohyee⁴, Tom Olino⁴, Lauren Ellman⁴, Ann M. Krings²
¹UC Berkeley, ²University of California, Berkeley, ³Child Health and Development Studies, Public Health Institute of California, ⁴Temple University

117. Semantic Network Functioning and Schizotypal Traits in College Students
Emily Gann*, Sharlene Newman¹
¹University of Alabama
118. Exploring the Moderating Role of Social Functioning on the Association Between Psychotic Like Experience and Mental Health Care Utilization
   **Rui Ma**1, Miranda Bridgewater2, Franchesca Kuhney3, Emily Petti1, LeeAnn Akouri-Shan4, Maksim Giljen2, Apphia Freeman5, Alison Boos2, Mia Villegas6, Karen Coronado2, Bernardo Martinez2, Lauren M. Ellman7, Vijay Mittal8, Jason Schiffman2

   1University of California, Los Angeles, 2University of California, Irvine, 3University of Illinois - Chicago, 4University of Maryland, Baltimore County, 5UC Irvine, 6University of California Irvine, 7Temple University, 8Northwestern

119. Investigating Associations Between Positive Schizotypy, Emotion Regulation Strategy Use, and Threats to Psychological Needs following Social Exclusion
   **Madeline Snyder**1, Jennifer Blank1, Jennifer Betancourt1, Mary Danaher3, Jason Schiffman1, Elizabeth Martin1

   1University of California, Irvine

120. Sexual Orientation, Psychosis-Spectrum Symptomatology, and the Role of Contextual Factors
   **Maksim Giljen**1, Emily Petti1, Miranda Bridgewater1, Mia Villegas2, Karen Coronado1, Alison Boos1, Lauren Ellman3, Philip Corlett4, Gregory Strauss5, James Waltz6, Steven Silverstein7, Scott Woods8, Elaine Walker8, Albert Powers4, James Gold6, Vijay Mittal9, Jason Schiffman1

   1University of California, Irvine, 2University of California Irvine, 3Temple University, 4Yale University, 5University of Georgia, 6Maryland Psychiatric Research Center, University of Maryland School of Medicine, 7University of Rochester Medical Center, 8Emory University, 9Northwestern University

121. The Impact of Psychotic-Like Experiences on Mental Health Care Utilization: Perceived Need for Care, Interest in Care, and Barriers to Seeking Mental Health Care
   **Miranda Bridgewater**1, Emily Petti1, Madeline Snyder1, Maksim Giljen1, Mallory Klaunig1, Pamela Rakhshan Rouhakhtar2, Nev Jones3, Elizabeth Martin1, Jason Schiffman1

   1University of California, Irvine, 2University of Maryland, Baltimore County, 3University of Pittsburgh

122. Neural Mechanisms of Change in First-Episode Schizophrenia following Cognitive Training
   **Caroline Diehl**1, Anika Guha2, Jeffrey Spielberg3, Emily Martinez1, Morgan Bartholomew4, Alexandra Reed5, Kaia Sargent1, Logan Andrews1, Jessica Thoma6, Katherine Karlgodt1, Kenneth Subotnik1, Joseph Ventura1, Keith Nuechterlein1, Gregory A. Miller1, Cindy Yee1

   1University of California, Los Angeles, 2University of Colorado School of Medicine, 3University of Delaware, 4San Francisco VA Health Care System/University of California, San Francisco, 5VA Connecticut Healthcare System/Yale University School of Medicine, 6Pepperdine University Graduate School of Education and Psychology

123. Schizotypal Ambivalence Scale Predicts Schizotypic Symptoms and Impairment in Daily Life: An Experience Sampling Methodology Study
   **Laura Hernandez**1,2, Kathryn Kemp2, Neus Barrantes-Vidal3, Thomas Kwapi1

   1University of Illinois, 2University of Illinois at Urbana-Champaign, 3Univeritat Autonoma de Barcelona

124. Leveraging Digital Phenotyping to Predict Symptoms in Youth at Clinical High-Risk for Psychosis
   **Franchesca Kuhney**1,2, Gregory Strauss3, Vijay Mittal3

   1University of Illinois - Chicago, 2University of Georgia, 3Northwestern University

125. Examining the Impact of Negative Symptoms on Social Affective Learning in Psychosis
   **Ryan Orth**1, Imani Todd1, Laura Hemphill1, Melanie Bennett2, Jack Blanchard1

   1University of Maryland - College Park, 2University of Maryland, School of Medicine

126. Impact of Childhood Trauma on Adult Personality Traits in a Clinical Sample
   **Olivia Hutchinson**1, Eric Neutzling1, Jacob Nudelman1, Adriann Lai1, James Waltz1

   1University of Maryland School of Medicine

127. Examining the Joint and Unique Contributions of Early- and Mid-Stage Visual Processing to Altered Gaze Perception in Schizophrenia
   **Laura Locarno**1, Carly Lasagna1, Jacob Kraft1, Takakuni Suzuki1, Stephan Taylor1, Ivy Tso2

   1University of Michigan, 2Ohio State University
<table>
<thead>
<tr>
<th>Program Overview - Posters</th>
</tr>
</thead>
<tbody>
<tr>
<td>128. Theta-Gamma Phase-Amplitude Coupling is Attenuated in Bipolar Disorder and Schizophrenia During Affective Response Inhibition</td>
</tr>
<tr>
<td><strong>Jacob Kraft</strong>&lt;sup&gt;1&lt;/sup&gt;, Takakuni Suzuki&lt;sup&gt;1&lt;/sup&gt;, Margo Menkes&lt;sup&gt;1&lt;/sup&gt;, Carolyn Andrews&lt;sup&gt;1&lt;/sup&gt;, Melvin McInnis&lt;sup&gt;1&lt;/sup&gt;, Patricia Deldin&lt;sup&gt;2&lt;/sup&gt;, Ivy Tso&lt;sup&gt;3&lt;/sup&gt;</td>
</tr>
<tr>
<td>1University of Michigan, 2University of Michigan, Ann Arbor, 3Ohio State University</td>
</tr>
</tbody>
</table>

| 129. Examining the Relationship Between Precision and Disorganized Symptoms in Schizophrenia |
| **Alexis Cruz**<sup>1</sup>, Kurt Winsler<sup>2</sup>, Alyssa Zimmerman<sup>1</sup>, Alyssa Roberts<sup>1</sup>, Allie Loder<sup>1</sup>, Deanna Barch<sup>3</sup>, Cameron Carter<sup>2</sup>, James Gold<sup>4</sup>, Molly Erickson<sup>5</sup>, Steven Luck<sup>2</sup>, Angus Macdonald, III<sup>1</sup> |
| 1University of Minnesota, 2University of California, Davis, 3Washington University in St. Louis, 4University of Maryland School of Medicine, 5University of Chicago |

| 130. The Effect of tDCS in Improving Goal Maintenance and Its Associated Brain Activity |
| **Lei Xuan**<sup>1</sup>, Rebecca Kazinka<sup>1</sup>, Donovan Roediger<sup>1</sup>, Melanie Stima<sup>1</sup>, Bethany Lazo<sup>1</sup>, Lingyan Yu<sup>1</sup>, Kelvin O. Lim<sup>1</sup>, Bryon A. Mueller<sup>1</sup>, Angus Macdonald III<sup>1</sup> |
| 1University of Minnesota - Twin Cities |

| 131. Exploring the Link Between Perceptual Absorption and Different Levels of Visual Processing in Psychotic Disorders |
| **Angela Wang**<sup>1</sup>, Victor Pokorny<sup>2</sup>, Julia Longenecker<sup>3</sup>, Cheryl Olman<sup>2</sup>, Scott Sponheim<sup>4</sup> |
| 1University of Minnesota Clinical Science and Psychopathology Research Program, 2University of Minnesota, 3VA Pittsburgh Healthcare System, 4University of Rochester Medical Center, 5University of Rochester |

| 132. Investigating Alterations in Visual Neural Functions During Vigilance in Severe Mental Illness: Evidence From Two Family Studies |
| **Samuel Klein**<sup>1</sup>, Joshua Stim<sup>2</sup>, Scott Sponheim<sup>3</sup> |
| 1University of Minnesota, 2Minneapolis VAMC, 3Minneapolis VAMC/ U of Minnesota |

| 133. Examining Measures of Schizotypy for Racial and Gender Bias Using Item Response Theory and Differential Item Functioning |
| **Desmond Spann**<sup>1</sup>, David Cicero<sup>2</sup>, Kelsey Straub<sup>1</sup>, John G. Kerns<sup>1</sup> |
| 1University of Missouri, 2University of North Texas |

| 134. Measuring Maladaptive Self-Processing in Relation to the Hierarchical Taxonomy of Psychopathy (HiTOP) Model |
| Megan Hricove<sup>1</sup>, Charlie Su<sup>1</sup>, Thomas Bart<sup>1</sup>, Alexandra Ayala<sup>1</sup>, Fallon Keegan<sup>1</sup>, Jamie Pogue<sup>1</sup>, David Cicero<sup>1</sup> |
| 1University of North Texas |

| 135. Accelerated Aging in Individuals with Schizophrenia as Indicated by Abnormal P3 Latency |
| **Lisa Brown**<sup>1</sup>, Kayla Donaldson<sup>2</sup>, Katherine Jonas<sup>2</sup> |
| 1Purdue University, 2Stony Brook University |

| 136. The Neural Basis of Naturalistic Social Information Processing in Psychotic Spectrum Disorders |
| **Lisa Lin**<sup>1</sup>, Emily Przysinda<sup>1</sup>, Bridget Shovestul<sup>1</sup>, Abhishek Saxena<sup>1</sup>, Xiaooy Dong<sup>1</sup>, Emily Dudek<sup>1</sup>, Stephanie Reda<sup>1</sup>, Steven Lamberti<sup>2</sup>, David Dodell-Feder<sup>1</sup> |
| 1University of Rochester, 2University of Rochester Medical Center |

| 137. Retinal Neurodegeneration in Schizophrenia and Its Association With Polygenic Risk Score: Data From Two Large Cohorts |
| **Brittany Blose**<sup>1</sup>, Steven M. Silverstein<sup>2</sup>, Anthony Khawaja<sup>3</sup>, Pearse Keane<sup>3</sup>, Siegfried Wagner<sup>3</sup> |
| 1University of Rochester, 2University of Rochester Medical Center, 3NIHR Moorfields Biomedical Research Centre |

| 138. Risk-Taking and Psychosocial Functioning in Schizophrenia |
| **Xiaoyu Dong**<sup>1</sup>, Bridget Shovestul<sup>1</sup>, Abhishek Saxena<sup>1</sup>, Stephanie Reda<sup>1</sup>, Emily Dudek<sup>1</sup>, Steven Lamberti<sup>2</sup>, David Dodell-Feder<sup>1</sup> |
| 1University of Rochester, 2University of Rochester Medical Center |

| **Bridget Shovestul**<sup>1</sup>, Abhishek Saxena<sup>1</sup>, Xiaooy Dong<sup>1</sup>, Stephanie Reda<sup>1</sup>, Emily Dudek<sup>1</sup>, Lisa Lin<sup>1</sup>, Steven Lamberti<sup>2</sup>, David Dodell-Feder<sup>1</sup> |
| 1University of Rochester, 2University of Rochester Medical Center |

| 140. Mood and Psychotic Disorders are Associated With Anomalous Perceptual Experiences and Retinal Anatomy |
| Kaitlyn A. Kaiser<sup>1</sup>, Jason Atlas<sup>2</sup>, **Tanique McDonald**<sup>2</sup>, Judy L. Thompson<sup>1</sup>, Rajeev S. Ramchandran<sup>3</sup>, Steven M. Silverstein<sup>1</sup> |
| 1University of North Texas, 2University of Rochester, 3University of Rochester Medical Center |
141. Natural Speech Processing, the Influence of Prior Knowledge, and Auditory Hallucinations in Schizophrenia
Judy Thompson*1, Shyanthony Synigal2, Megan Serody3, Michael Elacqua1, Audrey Carrillo4, E. Sebastian Lelo de Larrea-Mancera5, Andrew Anderson2, Aaron Seitz5, Steven Silverstein1, Edmund Lalor2
1University of Rochester Medical Center, 2University of Rochester, 3Stony Brook University, 4University of California, Riverside, 5University of California, Riverside, Northeastern University

142. Recent Sexual and Gender Minority Mental Health Research: A Targeted Review
Lillian Hammer*1, Ava Ferguson1, Kelsey Bonfils1
1University of Southern Mississippi

143. The Prediction of Interoception by Sleep Quality and Schizotypal Traits
Kendall Beals*1, Lillian Hammer1, Cassi Springfield1, Braden Waugh1, B. Twilbeck1, Kelsey Bonfils1
1University of Southern Mississippi

144. Examining the Effects of Residential Mobility on Psychiatric Symptoms, Cognitive Function, and Social Cognition
Divya Yadavalli*1, Linlin Fan1, Philip Harvey2, Colin Depp3, Amy Pinkham1
1University of Texas at Dallas, 2The University of Miami, 3The University of California, San Diego

145. Psychosis-Risk, Mental Health Outcomes, and Immigration History: An American Middle Eastern and North African Investigation
Katrina Rbeiz*1, Sohee Park1
1Vanderbilt University

146. Relationship Between Minority Status, Early Life Health Conditions, and Psychotic-Like Experiences: Towards Understanding the Potential Role of Health Disparities
Hawa Adaweh*1, Nicole Karcher1, Deanna Barch1
1Washington University in St. Louis

147. Investigating the Relationship Between Physical Activity and Mood Across Mood and Psychosis
Maya Quale*1, Erin Moran1, Subigya Nepal2, Andrew Campbell2, Dror Ben-Zeev3, Deanna Barch1
1Washington University in St. Louis, 2Dartmouth College, 3University of Washington

148. Self-Confirmatory Information Seeking in Positive Schizotypy
Wanchen Zhao*1, Tyrone Cannon1
1Yale University

149. Interaction Between Chronic Stress Exposure and Belief Inflexibility Under Acute Stress: Differential Profiles in Anxiety and Depression
Yutong Zhu*1, Wisteria Deng1, Jutta Joormann1
1Yale University

150. Belief Inflexibility Under Acute Stress: Examining the Interplay Between Emotion Regulation and Symptom Outcomes
Wisteria Deng*1, Yutong Zhu1, Tyrone D. Cannon1, Jutta Joormann1
1Yale University

151. Relating Psychopathology Risk to Loneliness Classes: A Latent Profile Analysis Based on Individual Patterns
Joseph Maimone*1, Arti Gandhi2, Yuting Zhang3, Evan Kleiman4, Jasmine Mote1, Daniel Fulford2
1Boston University, 2Boston University, Sargent College of Health and Rehabilitation Sciences, 3Boston University, Metropolitan College, 4Rutgers University

152. Improving the Measurement of Trait-Level Overcontrol
Caroline Balling*1, Selena Amador1, Natasha Lang1, Douglas Samuel1
1Purdue University

153. The Discussion of Languishing in Chinese Online Narratives
Chaoran Sun*1, Nan Chen1, Xuying Xie1, Sylvia Kwok1
1City University of Hong Kong

154. Exploring the Optimal Factor Structure of Mind Wandering: Associations With Neuroticism
Joseph Diehl*1, Nicolas Camacho1, Moria Smoski1
1Duke University
Chelsea Boccagno*, Colin Conwell, Jill M. Hooley
1Harvard T.H. Chan School of Public Health, 2Harvard University

156. Self-Harm and Aggression Toward Others
Jill Hooley*, Chelsea Boccagno, Ellen Finch, Jintian Luo
1Harvard University

Anne Felsenheimer*, Sohee Park
1Max Planck Institute for Human Cognitive and Brain Sciences, 2Vanderbilt University

158. Speech Dynamics in Serious Mental Illness: Sex-Specific Patterns of Psychomotor Retardation
Ole Edvard Granrud*, Alex Cohen, Zachary Rodriguez
1Louisiana State University

159. Screening for Psychotic Experiences in Middle School Students Detects Untreated Psychiatric Illness
Nicole DeTore*, Yolanda Whitaker, Sarah Knoll, Bryan Kennedy, Jordan Zimmerman, Dylan Hughes, Natali Rychik, A. Eden Evins, Drew Coman, Corinne Cather, Randi Schuster, Daphne Holt
1Massachusetts General Hospital, Harvard Medical School, 2Massachusetts General Hospital

160. Duration of Early Life Stress is Related to Psychoneuroendocrinological Functioning
Sarah Woronko*, Lauren Borchers, Emily Belleau, Roselinde Kaiser, Rachel Klegg, Emilia Cardenas, Franziska Goer, Pia Pechtel, Miranda Beltzer, Mohan Li, Georges El Fakhri, Marc Normandin, Diego Pizzagalli
1McLean Hospital, 2McLean Hospital/Harvard Medical School, 3Massachusetts General Hospital/Harvard Medical School, 4McLean Hospital/Harvard Medical School/McLean Imaging Center

161. Cognitive Interpretation Bias and Mental Health: Comparing Single Time Point and EMA Assessments
Christina Wu, Irene Xu, Zoe Hawkins, Elizabeth Grinspoon, Emily Bowers, Kailyn Fan, Courtney Beard, Laura Germine
1McLean Hospital - Harvard Medical School

162. Distress Tolerance and Internalizing Symptoms: Exploring Sex Differences
Zamfira Parincu*, Kathryn T. Evans, Allison M. Sparpana, Elizabeth F. Sullivan, Katherine A. Collins, Matthew J. Hoptman, Dan V. Iosifescu
1Nathan S. Kline Institute for Psychiatric Research

163. Physical and Mental Health in Adolescence: Novel Insights From a Transdiagnostic Examination of FitBit Data in the ABCD Study
Katherine Damme*, Teresa Vargas, Sebastian Walther, Stewart Shankman, Vijay Mittal
1Northwestern University, 2Universitäten Psychiatrische Dienste, 3Northwestern

164. Interpersonal Emotion Regulation and the Relationship Between Maladaptive Emotional Awareness and Depressive Symptoms
Julia Moreau*, Julia Davidson, Daniel Tassone, Talia van der Vyver, Anastasia Mikhailitchenko, Stephanie Manuel, Scott McQuain, Luis Flores
1Queen's University

165. Indirect Effects of Psychiatric Symptoms on the Association Between Childhood Trauma and Motivation Orientation
Kathleen O'Brien*, Arielle Ered, Shanna Cooper, Lauren Ellman
1Temple University, 2Perelman School of Medicine, University of Pennsylvania, 3Oregon Health and Science University, School of Medicine

166. Mood Lifters: A Transdiagnostic and Dimensional Approach to Mental Health Care
Elena Pokowitz*, Neema Prakash, Katherine Foster, Patricia Deldin
1University of Michigan, Ann Arbor, 2University of Washington

167. Neuroplasticity and Learning Near Transfer Following an Intensive tDCS-Modulated Cognitive Training Protocol
Lingyan Yu*, Lei Xuan, Rebecca Kazinka, Bethany Lazo, Kelvin Lim, Angus MacDonald
1University of Minnesota-Twin Cities
168. Evaluating the Sensitivity to Threat and Affiliative Reward (STAR) Model in the Abcd Study
Yael Paz*1, Emily R. Perkins1, Olivier Collins2, Samantha Perlstein1, Nicholas J. Wagner3, Samuel W. Hawes4, Amy L. Byrd5, Essi Viding6, Rebeca Waller1
1University of Pennsylvania, 2Ghent University, 3Boston University, 4Florida International University, 5University of Pittsburgh, 6University College London

169. Polygenic Scores and Longitudinal Reciprocal Relationships Between Alcohol Involvement Milestones and Internalizing and Externalizing Psychopathology
Sarah Paul*1, David Baranger1, Emma Johnson2, Alex Miller2, Arpana Agrawal2, Kathleen Bucholz2, Ryan Bogdan1
1Washington University in St. Louis, 2Washington University School of Medicine

170. Relationships Between Negative Symptoms and Cognition in Mood and Psychosis
Stephanie Gombas*1, Erin Moran1, Deanna Barch1
1Washington University in St. Louis

171. Somatic Symptoms Across Diagnostic and Racial Groups
Sofia Mora*1, Erin Moran1, Deanna Barch1
1Washington University in St. Louis
An iOS and Android data collection app for EMA researchers. Used by universities and hospitals across the US. Works with sensors and other devices (eg GPS, breathalyzer, etc).

Website: TigerAware.com
Contact: info@tigeraware.com or Tim Trull at tigeraware.trull@gmail.com
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