

35th Annual Meeting

September 8-11, 2022

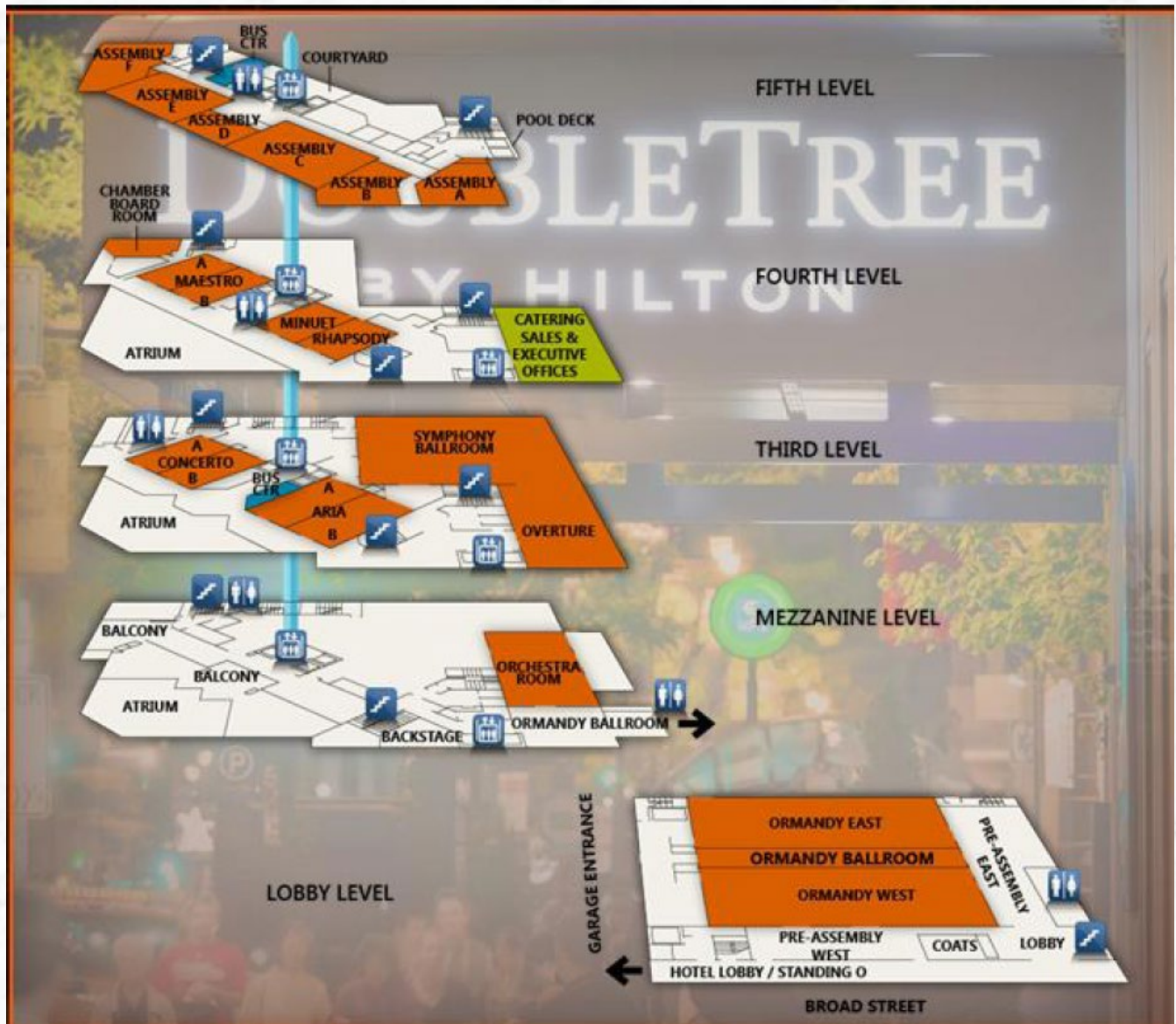
Philadelphia, PA

Program Book

2022 ANNUAL MEETING PROGRAM BOOK

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Hotel Layout



Welcome to the Thirty-Fifth Annual Meeting of the Society for Research in Psychopathology (SRP)!

It is with great joy and excitement that I welcome everyone to the beautiful city of Philadelphia for our 35th meeting of the Society for Research in Psychopathology (SRP). This is a special meeting in so many ways. Most importantly, and even though this is difficult to believe, this will be our first in-person meeting in three years. Like many of you, I vividly remember leaving our meeting in Buffalo in September 2019 certain that I would see my friends, colleagues, students, mentors, and fellow SRP members again the following year in Montreal and then the year after that in Los Angeles. It is difficult to believe that now three years have passed since that meeting and since we have seen each other in person, enjoying dinner and drinks and each other's company. These have been difficult, challenging years for all of us requiring us to be flexible and creative. It took an extraordinary amount of that flexibility and creativity as well as dedication and hard work of many people to guide the society through this difficult period and to keep us together and vital despite these challenges. First and foremost, I want to thank my predecessor Wendy Heller, for being our President during these challenging times and for agreeing to add a year to her term to ensure continuity and stability in a time of upheaval. Wendy Heller went above and beyond what other SRP Presidents have done for the society, keeping us steady and on course in the storm, making all the difficult decisions, and doing it in a warm, supportive, and emphatic manner. We would not be here without Wendy Heller's hard work and commitment. Roselinde Kaiser, our program chair for the 2021 meeting and Chair of the web development and oversight committee, worked incredibly hard, together with Wendy, to make our last meeting happen. It was a wonderful meeting with an outstanding scientific program in a well-organized virtual setup and Wendy and Rosi deserve more thanks than I can express here for organizing this meeting during a very stressful time.

Another big thanks goes to Elizabeth Hayden, our secretary during these stressful times who did an amazing job keeping everything organized and keeping us together as a group and to Ivy Tso who, as our Treasurer, had to make many predictions and decisions with direct implications for our financial situation in these uncertain times. We also thank our local hosts for the Montreal and the Los Angeles meetings who put in countless hours of work for conferences that then did not happen but, fortunately, we will be able to go back to these wonderful locations in the near future. Many thanks also to all the members of the executive board for attending many meetings to consult and make decisions that impacted the society in profound ways. And, finally, thanks to the SRP membership for all the advice, input, and support over the past years and the dedication to the society.

These years have also shown us that while there are many ways to gather and exchange ideas, there is nothing that fully compares to seeing each other in person over dinner, drinks, and coffee. We are all so excited that this will happen again this year. Clearly, the pandemic is still presenting its challenges as is evident by the requirement to wear masks and report vaccination status before joining us but we hope that this meeting will allow us to connect again and enjoy each other's company while discussing exciting science and doing so in a safe and responsible way. There will be members of our group who will not be able to take the risk to join for various reasons and we decided to have all talks recorded and available on a website for people to participate remotely. There are again many people who worked hard to make all this happen. First and foremost, our wonderful program committee chair June Gruber who had started planning our Los Angeles 2021 meeting but then had to pivot and put together an amazing program for this year's meeting along with the members of the program committee. Robin Nusslock, our current Secretary who took over from Elizabeth Hayden in the middle of the pandemic and has been working hard to keep us on track. And, of course, Thomas Olino our local host, who has done an outstanding job organizing this meeting under a lot of uncertainty and special challenges. All of these worked with amazing teams of people who we will take the time to thank during the meeting.

Finally, let me take a moment to thank our Equity, Diversity, and Inclusion Committee. Vijay Mittal chaired the Task Force that worked on an outstanding proposal to increase the diversity of our membership – many of those proposed changes and initiatives you will see come to fruition in this year's program. Aprajita Mohanty and Suzanne Vrshek- Schallhorn took over this year and have been central in implementing many of the ideas and changes and have worked closely with me and the program committee. Thanks to everyone who has dedicated their time to this important committee and its much needed initiatives.

We also want to remind everyone of our very active twitter account: @srp_science. Please tag us if you share conference experiences.

There are many more people to thank and we will make sure to do this during the meeting. For now, I hope that many of our members will be able to come to Philadelphia to participate in our meeting and reconnect with friends and colleagues and that the members who will not be able to join in person, will enjoy the outstanding scientific program via the recorded talks. Looking forward to seeing everyone. I hope you will have wonderful days in Philadelphia and enjoy the outstanding program.

Jutta Joormann, SRP President

2021-2022 BOARD OF DIRECTORS



PRESIDENT

Jutta Joormann, Ph.D.
Yale University



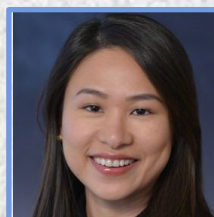
PRESIDENT ELECT

Kate Harkness, Ph.D.
Queen's University



PAST PRESIDENT

Wendy Heller, Ph.D.
University of Illinois,
Urbana-Champaign



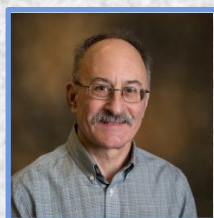
TREASURER

Ivy Tso, Ph.D.
University of Michigan



SECRETARY

Robin Nusslock, Ph.D.
Northwestern University



ARCHIVIST/HISTORIAN

Michael Young, Ph.D.
Illinois Institute of Technology

EXECUTIVE BOARD

Vijay Mittal, Ph.D.
Jason Schiffman, Ph.D.
Susan South, Ph.D.
Renee Thompson, Ph.D.
Aidan Wright, Ph.D.
Aprajita Mohanty, Ph.D.

2021-2022 COMMITTEES

MEMBERSHIP COMMITTEE

Pearl Chiu, Ph.D. (Chair)
Colleen Brenner, Ph.D.
Thomas Olino, Ph.D.

PROGRAM COMMITTEE

June Gruber, Ph.D. (Chair)
Dylan Gee, Ph.D.
Keanan Joyner, Ph.D.
Joelle LeMoult, Ph.D.
Jasmine Mote, Ph.D.
Erik Nook, Ph.D.
Roselinde Kaiser, Ph.D. (Past Chair)

PRESIDENT'S AWARD

Holly Hamilton, Ph.D. (Chair)
Joscelyn Fisher, Ph.D.
Frances Jin, Ph.D.
Eve Lewandowski, Ph.D.
Thomas Olino, Ph.D.
Lauren Rutter, Ph.D.
Hannah Snyder, Ph.D.
Sarah Sperry, Ph.D.
Mascha van 't Wout, Ph.D.
Sylia Wilson, Ph.D.
Jonathan Wynn, Ph.D.

DIVERSITY SCIENCE POSTER AWARD

Sylia Wilson, Ph.D. (Chair)
Richard Liu, Ph.D.

SRP SCHOLARSHIP AWARD

Beshaun Davis, Ph.D. (Chair)
Deborah Walder, Ph.D.

WEB DEVELOPMENT & OVERSIGHT COMMITTEE

Anna Weinberg, Ph.D. (Chair)

ASSOCIATE MEMBER COMMITTEE

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

EARLY CAREER AWARD

Emily Durbin, Ph.D. (Chair)
Beshaun Davis, Ph.D.
Kristin Gainey, Ph.D.
Diego Pizzagalli, Ph.D.
Edelyn Verona, Ph.D.

SMADAR LEVIN AWARD COMMITTEE

Lira Yoon, Ph.D. (Chair)
Luis Flores, Ph.D.
Junghee Lee, Ph.D.
Holly Levin-Aspenson, Ph.D.
Erin Hazlett, Ph.D. (Past Chair)

JOHN NEALE MENTORSHIP AWARD

Daniel N. Klein, Ph.D. (Chair)
Dylan Gee, Ph.D.
Sylia Wilson, Ph.D.
Scott Monroe, Ph.D. (Past Chair)

2021-2022 COMMITTEES

NEWSLETTER & PUBLICATION COMMITTEE

Jerilyn Kent, Ph.D. (Co-Chair)
Jasmine Mote, Ph.D. (Co-Chair)
Laura Tully, Ph.D.
Matt Roche, Ph.D.
Alex Moussa-Tooks, Ph.D.
Craig Rodriguez-Seijas, Ph.D.
Jennifer Pearlstein, Ph.D.
Derek Novacek, Ph.D.

EQUITY, DIVERSITY, INCLUSION COMMITTEE

| | |
|---|---------------------------|
| Aprajita Mohanty, Ph.D. (Co-Chair) | |
| Suzanne Vrshek-Schallhorn, Ph.D. (Co-Chair) | |
| Sonia Bansal, Ph.D. | Elizabeth Martin, Ph.D. |
| Jeff Bedwell, Ph.D. | Vijay Anand Mittal, Ph.D. |
| Jeffrey Bedwell, Ph.D. | Thomas Olino, Ph.D. |
| Khalima Bolden, Ph.D. | Sohee Park, Ph.D. |
| Keith Bredemier, Ph.D. | Lauren Rutter, Ph.D. |
| Whitney Brown, Ph.D. | Rebecca Sifton, Ph.D. |
| Adam Culbreth, Ph.D. | Madison Smith, Ph.D. |
| Bashaun Davis, Ph.D. | Hannah Snyder, Ph.D. |
| Wisteria Deng, Ph.D. | Sarah Sperry, Ph.D. |
| Joscelyn Fisher, Ph.D. | Katharine Thakkar, Ph.D. |
| Daniel Fulford, Ph.D. | Laura Tully, Ph.D. |
| June Gruber, Ph.D. | Amanda Uliaszek, Ph.D. |
| Holly Hamilton, Ph.D. | Mascha van't Wout, Ph.D. |
| Wendy Heller, Ph.D. | Deb Walder, Ph.D. |
| Amy Jimenez, Ph.D. | Stacie Warren, Ph.D. |
| Frances Jin, Ph.D. | Sylvia Wilson, Ph.D. |
| Eve Lewandowski, Ph.D. | Jonathan Wynn, Ph.D. |
| Sarah Hope Lincoln, Ph.D. | Lira Yoon, Ph.D. |
| Richard Liu, Ph.D. | |

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. Gotlib
 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

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

SECRETARY

1986-1992 Robert H. Dworkin
 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
 David J. Miklowitz
 1998-2001 Michael Young
 Michael Pogue-Geile
 2002-2006 Diane Gooding
 Craig Neumann
 2007-2012 Jason Shiffmann
 Deborah Walder
 2012-2014 Emily Durbin
 Vijay Mittal
 2014-2015 Vijay Mittal
 Pam Butler
 2016-2017 Vijay Mittal
 2018 Vijay Mittal
 Randy Auerbach
 Kristin Naragon-Gainey
 2019- 2020 Laura Tully
 Jerillynn Kent
 Matthew Roche
 2020-2022 Jasmine Mote
 Jerillyn Kent

EXECUTIVE BOARD

| | | | |
|-----------|-----------------------|-----------|---------------------|
| 1986-1988 | Connie Duncan | 2007-2011 | Eric Granholm |
| 1986-1989 | Allan Mirsky | 2007-2011 | Wendy Heller |
| 1986-1991 | David Friedman | 2008-2009 | Suzanne King |
| 1986-1992 | Richard Lewine | 2008-2012 | Howard Berenbaum |
| 1986-1992 | Stuart R. Steinhauer | 2008-2012 | Kate Harkness |
| 1986-1996 | Barbara Cornblatt | 2009-2013 | Jutta Joormann |
| 1988-1990 | Constance L. Hammen | 2009-2013 | Patricia Deldin |
| 1988-1992 | Jean Chapman | 2010-2014 | Diego Pizzagalli |
| 1989-1993 | Irving I. Gottesman | 2010-2014 | Robert Krueger |
| 1992-1996 | Loren J. Chapman | 2011-2015 | Steven Silverstein |
| 1993-1998 | Raymond Knight | 2011-2015 | Scott Sponheim |
| 1995-1999 | Michael Dawson | 2012-2016 | Elizabeth Hayden |
| 1995-1999 | Jill M. Hooley | 2012-2016 | Angus MacDonald III |
| 1997-2001 | Elaine Walker | 2012-2017 | Sohee Park |
| 1997-2001 | Gregory A. Miller | 2013-2017 | Timothy Trull |
| 1998-2003 | Keith H. Nuechterlein | 2014-2018 | Theodore Beauchaine |
| 1999-2003 | Susan B. Mineka | 2014-2018 | Jennifer Tackett |
| 1999-2003 | Robert Dworkin | 2015-2019 | Leonard Simms |
| 2000-2004 | Deborah Levy | 2015-2019 | Eric Granholm |
| 2001-2005 | Michael F. Green | 2016-2020 | Robin Nusslock |
| 2001-2006 | Thomas Widiger | 2016-2020 | Stew Shankman |
| 2002-2004 | Steven Silverstein | 2017-2021 | Diane Gooding |
| 2002-2006 | Ian Gotlib | 2017-2021 | Emily Durbin |
| 2002-2007 | Scott M. Monroe | 2018-2022 | Susan South |
| 2003-2005 | Daniel N. Klein | 2018-2022 | Jason Schiffman |
| 2004-2008 | David Miklowitz | 2019-2023 | Vijay Mittal |
| 2005-2008 | Martin Harrow | 2019-2023 | Renee Thompson |
| 2005-2009 | Ann Kring | 2020-2024 | Aprajita Mohanty |
| 2005-2009 | Michael Pogue-Geile | 2020-2024 | Aidan Wright |
| 2006-2009 | Sheri L. Johnson | | |
| 2006-2009 | Thomas Oltmanns | | |
| 2006-2010 | William Horan | | |

ANNUAL MEETINGS

| Year | City | Institution | Local Host | Program Chair |
|------|---------------|--------------------------------|--|---------------------|
| 1986 | Cambridge | Harvard University | Brendan Maher | Brendan Maher |
| 1987 | Atlanta | Emory University | Elaine Walker | Barbara Cornblatt |
| 1988 | Cambridge | Harvard University | Jill Hooley | Barbara Cornblatt |
| 1989 | Coral Gables | University of Miami | Paul Blaney | Barbara Cornblatt |
| 1990 | Boulder | Univ. of Colorado | David Miklowitz | Herbert Spohn |
| 1991 | Cambridge | Harvard University | Jill Hooley | Michael O'Hara |
| 1992 | Palm Springs | UCLA | Michael Green | Mark Lenzenweger |
| 1993 | Chicago | Rush-Presbyterian | Michael Young | Howard Berenbaum |
| 1994 | Coral Gables | University of Miami | Paul Blaney | Michael Raulin |
| 1995 | Iowa City | University of Iowa | Michael O'Hara | Jill Hooley |
| 1996 | Atlanta | Emory University | Elaine Walker | Scott Monroe |
| 1997 | Palm Springs | UCLA | Michael Green | Greg Miller |
| 1998 | Cambridge | Harvard University | Jill Hooley | Deborah Levy |
| 1999 | Montreal | McGill University | Suzanne King | Michael Young |
| 2000 | Boulder | Univ. of Colorado | David Miklowitz | Nancy Docherty |
| 2001 | Madison | Univ. of Wisconsin | Richard Davidson | Michael Green |
| 2002 | San Francisco | UC-Berkeley | Ann Kring | Steven Silverstein |
| 2003 | Toronto | Univ. of Waterloo | Richard Steffy | Sheri Johnson |
| 2004 | St. Louis | Washington Univ. | Deanna Barch | Ann Kring |
| 2005 | Coral Gables | (cancelled) | Sheri Johnson | Michael Pogue-Geile |
| 2006 | San Diego | UCSD | Eric Granholm | Scott Sponheim |
| 2007 | Iowa City | University of Iowa | Lee Anna Clark | Bill Hetrick |
| 2008 | Pittsburgh | University of Pittsburgh | Michael Pogue-Geile | Kate Harkness |
| 2009 | Minneapolis | University of Minnesota | Angus MacDonald | Jutta Joormann |
| 2010 | Seattle | Univ. of Washington | Ted Beauchaine | Bob Krueger |
| 2011 | Boston | Harvard University | Christine Hooker | Jack Blanchard |
| 2012 | Ann Arbor | University of Michigan | Patricia Deldin | Jennifer Tackett |
| 2013 | Oakland | UC-Berkeley | Ann Kring Sheri Johnson | S. Alex Burt |
| 2014 | Evanston | University of Illinois-Chicago | Stewart Shankman | Alex Cohen |
| 2015 | New Orleans | Louisiana State University | Alex Cohen | Robin Nusslock |
| 2016 | Baltimore | University of Maryland | Jason Schiffman James Gold | Emily Durbin |
| 2017 | Denver | University of Colorado Boulder | June Gruber Scott Vrieze | Joanna Fiszdon |
| 2018 | Indianapolis | Purdue University | Dan Foti Donald Lynam Doug Samuel Susan South | Ivy Tso |
| 2019 | Buffalo | University at Buffalo | Len Simms Kristin Gainey | Gregory Strauss |
| 2021 | VIRTUAL | | | Roselinde Kaiser |
| 2022 | Philadelphia | Temple University | Thomas Olino | June Gruber |
| 2023 | St. Louis | Washington University | Deanna Barch | |

CONFERENCE GENERAL INFORMATION



WE'RE IN PERSON!

The SRP 35th Annual Conference will be held in-person again. We are excited to see you all in person, while still being mindful of the safety of our members and communities. Please remember that masks will be required onsite for the duration of the conference, with the exceptions that **a.)** speakers may remove masks while delivering talks, and **b.)** attendees can remove their masks while eating and/or drinking.



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 **#SRP2022** if you post pictures or comments about the 2022 Annual Conference.

2022 SCIENTIFIC MEETING



BJ Casey, Ph.D.
Yale University

An Age of Discovery: Clinical Insights from Cognitive Neuroscience

Thursday, September 8, 2022

6:00 PM – 7:00 PM EST

Just as the brain changes over the life course to meet unique challenges and make new discoveries at each developmental phase, so too is the field of cognitive neuroscience changing. Over the years, we have seen significant advances in neuroimaging techniques, computational analytics and animal models as well as an enormous expansion of open-access data and tools that have broadened the reach of cognitive neuroscience to neighboring fields and broader society. This lecture will highlight how advances in cognitive neuroscience have informed our understanding of how the mind and brain develop and how this knowledge can potentially inform the treatment of youth in medicine and in policy.



Jutta Joormann, Ph.D.
Yale University

Presidential Address

Friday, September 9, 2022

9:00 AM – 10:00 AM EST

2022 SCIENTIFIC MEETING



Steve Lopez, Ph.D.
University of Southern California

**Promoting Social Justice through the
Study of Psychosis**

Friday, September 9, 2022

3:30 PM – 5:00 PM EST



Deanna Barch, Ph.D.
Washington University in St. Louis

Zubin Award Address

Saturday, September 10, 2022

2:45 PM – 4:00 PM EST

2022 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.

Friday, September 9, 2022

5:00 PM – 7:00 PM EST

Poster Session I with Smadar Levin Nominees

Saturday, September 10, 2021

5:00 PM – 7:00 PM EST

Poster Session II

CAREER DEVELOPMENT PANEL

Join us for the Career Development Panel during the Annual Meeting. Saturday, September 10, 2022, our speakers will come together for a panel Q&A on Career Development in Psychopathology Research. The session will include discussions with the panelist on relevant and timely Career Development topics including Career Paths, Inclusive Change in Psychopathology Research, Grants and Funding, Writing and Publishing, and Work/Life Balance.



Keanan Joyner, Ph.D.
University of California,
Berkeley



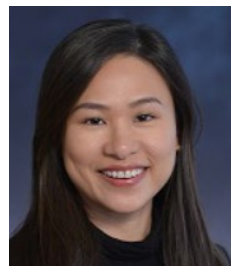
Kate Harkness, Ph.D.
Queen's University



Anthony Ahmed, Ph.D.
Weill Cornell Medicine



Lauren Alloy, Ph.D.
Temple University



Ivy Tso, Ph.D.
University of Michigan

JOSEPH ZUBIN AWARD

| Year | Winner | Year | Winner |
|------|---|------|----------------------------|
| 1989 | David Rosenthal, Ph.D. | 2005 | (Meeting cancelled) |
| 1990 | Peter H. Venables, Ph.D. | 2006 | Martin Harrow, Ph.D. |
| 1991 | Peter M. Lewinsohn, Ph.D. | 2007 | Milton E. Strauss, Ph.D. |
| 1992 | Jean P. Chapman, Ph.D. Loren J. Chapman, Ph.D. | 2008 | Alan Kazdin, Ph.D. |
| 1993 | Paul E. Meehl, Ph.D. | 2009 | Constance L. Hammen, Ph.D. |
| 1994 | Philip S. Holzman, Ph.D. | 2010 | Elaine F. Walker, Ph.D. |
| 1995 | Myrna M. Weissman, Ph.D. | 2011 | Ian Gotlib, Ph.D. |
| 1996 | Sarnoff A. Mednick, Ph.D. | 2012 | Keith Nuechterlein, Ph.D. |
| 1997 | Martin E.P. Seligman, Ph.D. | 2013 | Tom Widiger, Ph.D. |
| 1998 | Brendan A. Maher, Ph.D. | 2014 | Lauren Alloy, Ph.D. |
| 1999 | Aaron T. Beck, M.D. | 2015 | Jill Hooley, Ph.D. |
| 2000 | Seymour S. Kety, M.D. | 2016 | Steven Hollon, Ph.D. |
| 2001 | Irving I. Gottesman, Ph.D. | 2017 | Lee Anna Clark, Ph.D. |
| 2002 | Rue L. Cromwell, Ph.D. | 2018 | Raymond Knight, Ph.D. |
| 2003 | Sir Michael Rutter, M.D. | 2019 | Daniel Klein, Ph.D. |
| 2004 | George Brown, Ph.D. | 2021 | Barbara Cornblatt, Ph.D. |
| | | 2022 | Deanna Barch, Ph.D. |

PRESIDENT'S AWARD

| Year | Winner | Affiliation |
|------|------------------------|--------------------------------------|
| 2015 | Whitney Brown | University of Buffalo |
| | Nadia Corral-Frias | Washington University in St. Louis |
| | Felicia Jackson | Stony Brook University |
| 2016 | Ivan Ruiz | SUNY Binghamton |
| | Alexandra | Indiana University |
| | Moussa Took | |
| 2017 | Belel Ait Oumeziane | Purdue University |
| | Elissa Hamlat | Temple University |
| | Jin Jingwen | Stony Brook University |
| | Amri Sabharwal | Stony Brook University |
| 2018 | Craig Rodriguez-Seijas | Stony Brook University |
| | Tommy Ng | Temple University |
| | Erin Curley | Temple University |
| 2019 | Craig Rodriguez-Seijas | Stony Brook University |
| | Sonia Bansal | Maryland Psychiatric Research Center |
| | Esther Palacio-Barrios | University of Pittsburgh |
| | Shirley Wang | Harvard University |
| 2021 | Susan Kuo | University of Pittsburgh |
| | Jamilah Silver | Stony Brook University |
| | Katrina Aberizk | Emory University |
| | Grant Jones | Harvard University |
| | Lilian YanQing Li | Northwestern University |
| | Shuquan Chen | Columbia University |

SMADAR LEVIN AWARD

PAST AWARD RECIPIENTS

| Year | Winner (Runner up) | University | Advisor |
|------|--|--|---|
| 1990 | Laura Flashman (Cindy Yee) | Emory University University of Illinois | Richard Lewine Gregory Miller |
| 1991 | Jessica Vaina | Brandeis University | Raymond Knight |
| 1992 | Esther Rabinowicz | Brandeis University | Raymond Knight |
| 1993 | Craig Neumann (Noreen Reilly-Harrington) | Emory University University of Pennsylvania | Elaine Walker & Rue Cromwell Lauren Alloy |
| 1994 | Jeffrey Rothkopf | University of Miami | Paul Blaney |
| 1995 | Beth L. Kaplan | Northwestern University | Ian Gotlib |
| 1996 | Gary K. Levenston (Dana N. Barnard) | Florida State University Stanford University | Christopher Patrick Ian Gotlib |
| 1997 | Brandy G. Isaaks (Benjamin L. Hankin) (Chinmayee Barve) | University of Illinois University of Wisconsin McGill University | Gregory Miller Lyn Abramson Suzanne King |
| 1998 | Abigail Baird (Mark Ellenbogen) (Benjamin Hankin) (Lauren Korfine) (Kelly Minor) | Harvard University Concordia University University of Wisconsin Harvard University Northwestern University | Debbie Yurglun-Todd Alex Schwartzman Lyn Abramson Jill M. Hooley Sohee Park |
| 1999 | Mark Ellenbogen (Kelly Minor) | Concordia University Northwestern University | Alex Schwartzman Sohee Park |
| 2000 | Iftah Yovel | Northwestern University | Susan Mineka |
| 2001 | Stephanie Tolley-Schell (Angus MacDonald) | University of Wisconsin University of Pittsburgh | Seth Pollack Michael Pogue-Geile |
| 2002 | Brian Hicks (Patricia DiParsia) (Junghee Lee) | University of Minnesota University of Melbourne Vanderbilt University | Robert Krueger Nicholas Allen Sohee Park |
| 2003 | Jelena King (Bernard Chang) (Junghee Lee) | University of Waterloo Harvard University Vanderbilt University | Bruce Christensen Mark Lenzenweger Sohee Park |
| 2004 | Lea Dougherty (George Slavich) (Judy Thompson) | SUNY Stony Brook University of Oregon University of Pittsburgh | Dan Klein Scott Monroe Michael Pogue-Geile |
| 2005 | Jason Johanneson (Scott Fish) (Rebecca Cooney) | Indiana University UC San Diego Stanford University | Bill Hetrick Eric Granholm Ian Gotlib |
| 2006 | Lisa McTeague (Judy Thompson) | University of Florida University of Pittsburgh | Peter Lang Michael Pogue-Geile |

SMADAR LEVIN AWARD (CONT.)

| Year | Winner (Runner up) | University | Advisor |
|------|-----------------------|---------------------------------------|---------------------------------|
| 2007 | Emily Neuhaus | University of Washington | Ted Beauchaine |
| 2008 | Naomi Sadeh | University of Illinois | Edelyn Verona |
| 2009 | Randy Auerbach | McGill University | John Abela |
| | (Vijay Mittal) | UCLA | Ty Cannon |
| | (Ryan Bogdan) | Harvard University | Diego Pizzagalli |
| 2010 | Rebecca Price | Rutgers University | Jan Mohlman |
| | (Daniella Furman) | Stanford University | Ian Gotlib |
| | (Lindsey Sherdell) | Stanford University | Ian Gotlib |
| 2011 | Brady Nelson | University of Illinois at Chicago | Stewart Shankman |
| | (Elaine Boland) | Temple University | Lauren Alloy |
| | (Casey Sarapas) | University of Illinois at Chicago | Stewart Shankman |
| 2012 | Danielle Furman | Stanford University | Ian Gotlib |
| 2013 | Wern How Yam | SUNY Buffalo | Leonard J Simms |
| 2014 | Jerrilyn Kent | Indiana University | William Hetrick |
| 2015 | Anastacia Kudinova | Binghamton University | Brandon Gibb |
| 2016 | Sunny Dutra | Yale University | June Gruber |
| | (Jeremy Harper) | University of Minnesota | |
| | (Scott Burwell) | University of Minnesota | |
| | (Troy Webber) | University of South Florida | |
| | (Claire Kaplan) | University of Maryland | |
| | (Lindsay Michalski) | Washington University | |
| 2017 | Adam Culbreth | Washington University in St. Louis | Deanna Barch |
| | Tierney McMahon | University at Buffalo, SUNY | Kristin Naragon-Gainey |
| | (Jeremy Harper) | University of Minnesota | William Iacono |
| | (Emma Mumper) | SUNY Stony Brook | Dan Klein |
| 2018 | Jingwen Jin | SUNY Stony Brook | Aprajita Mohanty |
| | (Marin Kautz) | Temple University | Lauren Alloy |
| | (Sarah Sperry) | University of Illinois | Tom Kwapil |
| 2019 | Qimin Liu | Vanderbilt University | |
| | (Salahadin Lotfi) | University of Wisconsin Milwaukee | Chris Larsen |
| 2019 | (Rebecca Fortgang) | Harvard University | Hanjoo Lee |
| 2021 | Erik Nook | Harvard University | Matthew Nook Leah Somerville |

EARLY CAREER AWARD

| Year | Winner |
|------|--------------------------------|
| 2010 | S. Alexandra Burt |
| 2011 | Jennifer Tackett |
| 2012 | June Gruber |
| 2013 | Stewart Shankman |
| 2014 | Brian Hicks |
| 2015 | George Slavich |
| 2016 | Vijay Mittal |
| 2017 | Thomas Olino |
| 2018 | Luke Hyde |
| 2019 | Laura Germiné |
| 2020 | Scott Vrieze |
| 2021 | Aidan Wright and Anna Weinberg |
| 2022 | Dylan Gee |

JOHN NEALE MENTORSHIP AWARD

| Year | Winner |
|------|----------------|
| 2011 | Dan Klein |
| 2012 | Raymond Knight |
| 2014 | William Iacono |
| 2015 | Scott Monroe |
| 2016 | Elaine Walker |
| 2017 | Michael Green |
| 2018 | Lauren Alloy |
| 2019 | David Watson |
| 2020 | Lee Anna Clark |
| 2021 | Will Spaulding |
| 2022 | Greg Miller |

DIVERSITY, EQUITY, & INCLUSION AWARD

| Year | Winner (Runner up) |
|------|-------------------------------------|
| 2021 | Natasha Drobotenko (Thein-An Le) |
| 2022 | Shayan Asadi (Jenny Shen) |

SCHOLARSHIP AWARD

| Year | Winner |
|------|--|
| 2021 | Kevin Narine Karen Tang Dominique Black |
| 2022 | A. Simone Sanders Riley McDanal Shuquan Chen |

SCHEDULE AT A GLANCE

Thursday, September 8, 2022

3:00 PM – 5:30 PM

Executive Board Meeting I

Assembly E

5:30 PM – 6:00 PM

Welcome Remarks

Ormandy Ballroom

6:00 PM – 7:00 PM

Keynote Speaker: BJ Casey

Ormandy Ballroom

7:00 PM – 8:00 PM

Refreshments

Terrace

Friday, September 9, 2022

8:00 AM – 9:00 AM

Breakfast

9:00 AM – 10:00 AM

Presidential Address: Jutta Joormann

Ormandy Ballroom

10:00 AM – 10:15 AM

Coffee and Refreshments

10:15 AM – 11:45 AM

Symposia: DEI Committee

Ormandy East Ballroom

Oral Papers: Neural Mechanisms of Psychopathology

Ormandy West Ballroom

Symposia: Underexamined Methodological Challenges to Understanding the Structure of Psychopathology

Orchestra Ballroom

11:45 AM – 12:00 PM

Lunch Box Pick-Up (Optional)

11:45 AM – 12:45 PM

Student Mentor/Mentee Lunch

12:45 PM – 2:00 PM

Face of the Future Talks

Ormandy East Ballroom

Symposia: Dynamics of Mood Disorders

Ormandy West Ballroom

Oral Papers: Classification and Treatment of Severe Mental Illness

Orchestra Ballroom

2:00 PM – 3:15 PM

Innovative Ideas: HiTOP Psychosis Superspectrum across Levels of Analysis

Ormandy East Ballroom

Flash Talk – Session 1

Ormandy West Ballroom

TED-Style Talks

Orchestra Ballroom

3:15 PM – 3:30 PM

Coffee and Refreshments

3:30 PM – 5:00 PM

Keynote Speaker: Steve Lopez

Ormandy Ballroom

SCHEDULE AT A GLANCE

5:00 PM – 7:00 PM

Poster Session I

Level 3

7:00 PM – End

Student Social Hour

Saturday, September 10, 2022

8:00 AM – 9:00 AM

Breakfast

9:00 AM – 10:30 AM

Innovative Ideas: Community-Based Participatory Research

Ormandy East Ballroom

Symposia: Computational Approaches to Paranoia

Ormandy West Ballroom

Business Meeting (Open to All Members)

Orchestra Ballroom

10:30 AM – 10:45 AM

Coffee and Refreshments

10:45 AM – 12:00 PM

Innovative Ideas: Methodological Innovations

Ormandy East Ballroom

Salon: Journal Editor Panel

Ormandy West Ballroom

Flash Talk – Session 2

Orchestra Ballroom

12:00 PM – 12:15 PM

Lunch Box Pick-Up (Optional)

12:15 PM – 1:15 PM

Salon: Reimagining Clinical Science Training

Ormandy East Ballroom

Oral Paper Talks: Suicidality and Self-Harm Processes

Ormandy West Ballroom

Symposia: Lived Experience and Identities among

Psychopathology Researchers

Orchestra Ballroom

1:15 PM – 1:30 PM

Coffee and Refreshments

1:30 PM – 2:30 PM

Salon: Career Development Panel

Ormandy East Ballroom

Oral Papers: Affective and Social Processes Across Disorders

Ormandy West Ballroom

Symposia: Integrating RDoC Units of Analysis in Positive Valence Systems Research

Orchestra Ballroom

2:30 PM – 2:45 PM

Coffee and Refreshments

2:45 PM – 4:00 PM

Zubin Award Address: Deanna Barch

Ormandy Ballroom

SCHEDULE AT A GLANCE

4:00 PM – 5:00 PM

Awards Ceremony and Social Reception

Terrace

5:00 PM – 7:00 PM

Poster Session II

Level 3

Sunday, September 11, 2022

8:00 AM – 9:00 AM

Breakfast

9:00 AM – 10:30 AM

Innovative Ideas: Taking on New Frontiers in
Psychopathology Research

Ormandy East Ballroom

Methods Highlights: Experience-Sampling &
Multilevel Modeling

Ormandy West Ballroom

Business Meeting (Executive Board)

Assembly E

10:30 AM – 10:45 AM

Coffee and Refreshments

10:45 AM – 12:00 PM

*Clinical Science Training Hackathon: Preparation for
Graduate Training

Ormandy East Ballroom

*Clinical Science Training Hackathon: Clinical Science
Graduate Training

Ormandy West Ballroom

*First meet in Ormandy
East Ballroom for
introduction and
instructions. Small-group
conversations will then
split and focus on
individual training phases.

*Clinical Science Training Hackathon: Clinical
Internship

Orchestra Ballroom

THURSDAY, SEPTEMBER 8, 2022

3:30 p.m. - 5:00 p.m.

Executive Board Meeting
Assembly E

4:00 p.m. - 8:30 p.m.

Registration

5:30 p.m. - 6:00 p.m.

Welcome Remarks
Ormandy Ballroom

6:00 p.m. - 7:00 p.m.

An Age of Discovery: Clinical Insights from Cognitive Neuroscience

BJ Casey
Ormandy Ballroom

7:00 p.m. - 8:00 p.m.

Refreshments
Terrace

FRIDAY, SEPTEMBER 9, 2022

7:30 a.m. - 9:00 a.m.

Continental Breakfast

8:00 a.m. - 5:00 p.m.

Registration

9:00 a.m. - 10:00 a.m.

Presidential Address
Jutta Joormann
Ormandy Ballroom

10:00 a.m. - 10:15 a.m.

Coffee Break

10:15 a.m. - 11:45 a.m.

Symposia: DEI Committee
Moderator: Joelle LeMoult
Ormandy East

Infusing the Intersection of DEI throughout Your Research Program: Examples from a Doctoral Program in a Public University

Deidre Anglin, The City College of the City University of New York (CUNY)

Dismantling Structures of Privilege (and Creating New Structures) in Graduate Admissions and Faculty Advancement
Andrés de Los Reyes, University of Maryland at College Park

Towards Inclusive Mentoring in STEMM
Philip Cheng, Henry Ford Health System

10:15 a.m. - 11:45 a.m.

Oral Papers: Neural Mechanisms of Psychopathology
Moderator: Dylan Gee
Ormandy West

Functional Dysconnectivity of the Secondary Visual Network in Schizophrenia

Brian Keane¹, Yonatan Abrham², Luke Hearne³, Deanna Barch⁴, Michael Cole⁵, Bart Krekelberg⁵, Steven M. Silverstein⁶¹Department of Psychiatry and Neuroscience, University of Rochester Medical Center, ²Department of Brain and Cognitive Sciences, University of Rochester, ³Center for Molecular and Behavioral Neuroscience (CMBN), Rutgers University, ⁴Department of Psychology, Radiology Washington University in St. Louis, ⁵Center for Molecular and Behavioral Neuroscience, Rutgers University, ⁶Department of Psychiatry, University of Rochester Medical Center

Psychometric Analyses of Midfrontal Theta-Band Activities during Response and Conflict Monitoring in Context of Transdiagnostic Clinical Measures

Takakuni Suzuki¹, Pan Gu¹, Stephan Taylor¹, Paul Arnold², Yanni Liu¹, William Gehring¹, Gregory Hanna¹, Ivy Tso¹
¹University of Michigan, ²University of Calgary

Leveraging Phenotypic Predictive Models Derived in Large-Scale Datasets to Boost Brain-Behavior Predictions in Clinical Populations

Sidhant Chopra¹, Connor Lawhead¹, Jocelyn A. Ricard¹, Crystal Blankenbaker², Lijun An³, Naren Wulan³, Pansheng Chen³, Katie Fairbank-Haynes², Poornima Kumar², Arielle Rubenstein¹, Ilan Harpaz-Rotem¹, B.T. Thomas Yeo³, Justin T. Baker², Avram J. Holmes¹

¹Yale, ²McLean Hospital, ³National University of Singapore

Structural Diffusion Measures of Thalamic-Auditory Cortex Connectivity in First Episode Psychosis

Dean Salisbury¹, Dylan Seebold², Julia Longenecker², Brian Coffman², Fang Cheng Yeh³¹University of Pittsburgh School of Medicine, ²University of Pittsburgh School of Medicine Department of Psychiatry, ³University of Pittsburgh School of Medicine Department of Neurological Surgery

Getting to Know All about You: Prediction Errors in the Default Network Link Antagonism to Social Decision-Making

Timothy Allen¹, Michael Hallquist², Alexandre Dombrovski¹¹University of Pittsburgh, ²University of North Carolina at Chapel Hill

10:15 a.m. - 11:45 a.m.

Symposia: Underexamined Methodological Challenges to Understanding the Structure of Psychopathology

Moderator: Keanan Joyner
[Orchestra Ballroom](#)

Testing Exploratory Structural Models of Psychopathology across Levels of Risk

Thomas Olin¹, John Seeley², Daniel Klein³

¹Temple University, ²University of Oregon, ³Stony Brook University

Delineating the Hierarchical Structure of Psychopathology across Between- and Within-Person Levels of Analysis

Keanan Joyner¹, Leighann Ashlock¹, Maria Martin Lopez¹

¹University of California, Berkeley

The Affective and Interpersonal Dynamics of Psychopathy Trait Dimensions

Colin Vize¹, Aidan Wright¹, Lori Scott¹, Thomas Kamarck¹

¹University of Pittsburgh

The (In)validity of the Purported P-Factor

Ashley Watts¹, Jordan Loeffelman², Douglas Steinley¹

¹University of Missouri, Columbia,

²University of Oklahoma

11:45 a.m. – 12:00 p.m.

Lunch Box Pick Up

11:45 a.m. – 12:45 p.m.

Student Mentor/Mentee Lunch

12:45 p.m. – 2:00 p.m.

Symposia: Dynamics of Mood Disorders

Moderator: Joelle LeMoult

[Ormandy West](#)

Neurocognitive Network Dynamics in Mood Disorders

Roselinde Kaiser¹

¹The University of Colorado Boulder

Multiverse of Methods: Data Function and Multimodal Brain Network Dynamics

Olu Ajilore¹, Paul Thomas¹, Suzanne Alvernaz¹, Beatriz Penalver Bernabe¹, Jun Ma¹

¹University of Illinois at Chicago

Early-Life Adversity Moderates the Relationship between Inflammation and Reward-Related Brain Function

Robin Nusslock¹, Ann Carroll¹, Casey

Armstrong¹, Iris Ka-Yi Chat², Meghan Vinograd³, Katherine Young³, Richard Zinbarg¹, Susan Bookheimer³, Michelle Craske³, Gregory Miller¹

¹Northwestern University, ²Temple University, ³UCLA

Dynamics of Inflammation and Its Blockade on Effort-Based Choice in the MDD

Michael Treadway¹, Sarah Etuk¹, Emma Hahn¹, Brittany Devries¹, Jessica Cooper¹, Nadia Irfan¹, Makiah Nuutinen¹, Shabnam Hossein¹, Ebrahim Haroon¹, Jennifer Fleger¹, Andrew Miller¹

¹Emory University

12:45 p.m. - 2:00 p.m.

Oral Papers: Classification and Treatment of Severe Mental Illness

Moderator: Jasmine Mote
[Orchestra Ballroom](#)

A network approach to positive symptoms, negative symptoms, and role functioning: How permeable are the boundaries?

Samuel Abplanalp¹, David Braff², Gregory Light², Keith Nuechterlein³, Crystal Blankenbaker¹, Alyssa Marquez¹, Michael Green³

¹Greater Los Angeles VA, ²Desert Pacific Mental Illness Research Education and Clinical Center, San Diego, CA, ³Department of Psychiatry and Biobehavioral Sciences, UCLA

A Preliminary Triple Network Model of Persecutory Ideation in Psychosis

Krista Wisner¹, Emma Herms¹, Rebecca Kazinka², Angus MacDonald III²

¹Department of Psychological & Brain Sciences, Indiana University Bloomington, ²University of Minnesota, Department of Psychology

Impact of Psychological Strengths on Mental Health Trajectories in Vulnerable Veteran Groups during the COVID-19 Pandemic

Amanda McCleery¹, Jonathan Wynn², Derek Novacek³, Eric Reavis³, Damla Senturk⁴, Catherine Sugar⁴, Jack Tsai⁵, Tristan Weissler², Brian Ilagan², Michael Green³

¹The University of Iowa, ²VA Greater Los Angeles Healthcare System, ³UCLA; VA Greater Los Angeles Healthcare System, ⁴UCLA, ⁵VA National Center on Homelessness Among Veterans

Step-Based Care for Individuals at Clinical High Risk for Psychosis: Symptomatic and Functional Outcomes

Nicholas Breitborde¹, Aubrey Moe¹, Heather Wastler¹, Hossam Guirgis¹, Craig Parris¹, Walter Stearns¹, Henry Cowan¹, Nancy Lundin¹, Sarah Hamilton¹

¹The Ohio State University
Pathways to Sleep Treatment in Veterans with Severe Mental Illnesses: A Longitudinal Study of Va Visn 4 Health Record Data

Julia Longenecker¹, Kelsey Bonfils², Yeon-Jung Seo³, Isabella Soreca¹, Caitlan Tighe¹, Gretchen Haas¹, Adam Bramoweth¹

¹VA Pittsburgh Healthcare System, ²University of Southern Mississippi, ³University of Pittsburgh

Why is Schizophrenia Still Prevalent? An Examination of Balancing Selection

Michael Pogue-Geile¹, Petra Rupert¹, Susan Kuo², Christie Musket³, Konasale Prasad¹, Ruben Gur⁴, Laura Almas⁴, Raquel Gur⁴, Vishwajit Nimgaonkar¹

¹University of Pittsburgh, ²University of Pittsburgh, Broad Institute at MIT and Harvard, ³University of Pittsburgh, Yale University, ⁴University of Pennsylvania

12:45 p.m. - 2:00 p.m.

Face of the Future Talks

Moderators: June Gruber and Emily Durbin
[Ormandy East](#)

Dimensional psychopathology, Environmental stress, and Brain Development in Youth
Antonia Kaczurkin, Vanderbilt University

Early Experiences and Brain Development: Translating Science to Optimize Mental Health Interventions
Dylan Gee, Yale University

Using Technology to better understand Suicidal Thoughts and Behaviors
Evan Kleiman, Rutgers University

Genome-wide studies of drug use and addiction exploring issues of genetic diversity and behavioral measurement
Scott Vrieze, University of Minnesota

2:00 p.m. - 3:15 p.m.
Innovative Ideas: HiTOP Psychosis Superspectrum
Moderator: Keanan Joyner
[Ormandy East](#)

Hitop Reconceptualization of Psychotic Disorders
Roman Kotov¹
¹Stony Brook University

The Psychosis Superspectrum and the General Factor of Psychopathology
David Zald¹, Neil Woodward², Stephan Heckers³, Francisco Meyer⁴
¹Rutgers University, ²Vanderbilt University Medical Center, ³Department of Psychiatry and Behavioral Sciences, Vanderbilt University School of Medicine, Nashville, TN, ⁴Vanderbilt University

Gene Discovery and Genetic Prediction of the HiTOP Psychosis Superspectrum
Katherine Jonas¹, Tim Bigdeli², Monika Waszczuk³, Roman Kotov¹, Michele Pato⁴, Carlos Pato⁴
¹Stony Brook University, ²SUNY Downstate, ³Rosalind Franklin University, ⁴Rutgers University

Predicting long-term outcomes in first-admission psychosis: Does HiTOP offer more utility than DSM?

Elizabeth Martin¹, Katherine Jonas², Wenxuan Lian², Daniel Foti³, Kayla Donaldson², Evelyn Bromet², Roman Kotov²

¹University of California, Irvine, ²Stony Brook University, ³Purdue University

2:00 p.m. - 3:15 p.m.

Flash Talk: Session 1

Moderator: Erik Nook
[Ormandy West](#)

Parental Symptoms of Anhedonia, Parenting, and Adolescent Outcomes: A Multi-Method, Multi-Informant Investigation

Julianne Griffith¹, Jami Young², Benjamin Hankin¹

¹University of Illinois at Urbana-Champaign, ²Children's Hospital of Philadelphia; University of Pennsylvania Perelman School of Medicine

Antipsychotic Polypharmacy and Clozapine Trial in a Large Cohort of Veterans: The Role of Age, Sex, and Race

Shuquan Chen¹, Maju Koola², Anthony Ahmed³, Ryan Sultan⁴, Erica Duncan⁵

¹Columbia University, ²Cooper University, ³New York-Presbyterian Weill Cornell Medicine, ⁴Columbia University; New York State Psychiatric Institute, ⁵Atlanta VA Medical Center

Neural correlates of cognitive performance-driven monetary gain and loss outcomes in people with psychosis-spectrum disorders and first-degree relatives

John Purcell¹, Caroline Demro², Elijah Lahud², Phillip Burton², Joe Simon³, Scott Sponheim⁴

¹Minneapolis VAMC; Indiana University,
²University of Minnesota, ³University
 Hospital Heidelberg, ⁴Minneapolis VAMC;
 University of Minnesota

*Predictors of First-Onset Depression in
 Anxious Adolescents*

Alexander Grieshaber¹, Roman Kotov¹,
 Daniel N. Klein¹

¹Stony Brook University

*Cerebellar Structure and Cognitive
 Ability in Psychosis*

Alexandra Moussa-Tooks¹, Anna
 Huang¹, Baxter Rogers, Julia Sheffield¹,
 Stephan Heckers¹, Neil Woodward¹

¹Department of Psychiatry and
 Behavioral Sciences, Vanderbilt
 University School of Medicine, Nashville,
 TN, ²Vanderbilt University Institute of
 Imaging Science, Nashville, TN

*The Cerebellar Function during
 Cognitive Control and Its Association
 with Schizophrenia*

Hengyi Cao¹

¹Feinstein Institute for Medical Research
 & Zucker Hillside Hospital

*Cerebellar Discoordination and
 Psychosis Phenotypes: Disruptions in
 Associative Learning and Semantic
 Organization*

Nancy Lundin¹, Alexandra Moussa-
 Tooks², Dae-Jin Kim³, Joshua Brown³,
 Peter Todd³, Brian O'Donnell³, William
 Hetrick³

¹The Ohio State University Wexner
 Medical Center, ²Vanderbilt University
 School of Medicine, ³Indiana University

*TMS as a Non-Invasive Tool for
 Intervention and Causal Inference
 Testing*

Mark Halko¹, Irene Gonsalvez², Heather
 Ward³, Jing Xie³, Madelaine Nye¹,
 Adam Beerman³, Shaun Eack, Dost
 Ongur¹, Matcheri Keshavan³, **Roscoe
 Brady³**

¹McLean Hospital & Harvard Medical
 School, ²Brigham & Women's Hospital
 & Harvard Medical School, ³Beth Israel
 Deaconess Med. Ctr. & Harvard
 Medical School, School of Social
 Work, University of Pittsburgh,
 Pittsburgh, PA

*Addressing Trauma in Early Psychosis Work:
 Trauma-informed Cognitive Behavioral
 Therapy for Psychosis*

Daniel Shapiro¹

¹University of California, Davis

*Supporting Treatment Decision-
 Making within Early Intervention in
 Psychosis Services: Results from a Pilot
 Evaluation of Peer Decision Coaching*

Elizabeth Thomas¹, Mark Salzer¹

¹Temple University

*Supporting safety during initial early
 psychosis assessment: Using novel
 technology to assist assessment,
 decision-making, and open discussion
 of risk*

Sabrina Ereshefsky¹, Laura Tuly¹,
 Kathleen Nye¹, Valerie Tryon¹, Tara
 Niendam¹

¹University of California at Davis

*Comorbid Autism Spectrum and
 Psychotic Disorders: Rates in Real-
 World Early Psychosis Samples*

Victoria Galvez¹, Nitasha Sharma¹,
 Sabrina Ereshefsky², Khalima Bolden¹,
 Tara Niendam³

¹UC Davis Medical Center, ²University
 of California at Davis, ³UC Davis Dept
 of Psychiatry and Behavioral Sciences

2:00 p.m. - 3:15 p.m.

TED-Style Talks

Moderator: Jasmine Mote

[Orchestra Ballroom](#)

Black Men Heal

Tasnim Sulaiman, Black Men Heal

Webs of wellness: Connections Between Mind, Body, and Community For Making Change

Emily Falk, University of Pennsylvania

Threat-Related Arousal and the Construction of Narrative Events

Vishnu Murty, Temple University

3:15 p.m. - 3:30 p.m.

Coffee Break

3:30 p.m. - 5:00 p.m.

Promoting Social Justice through the Study of Psychosis

Steven Lopez

[Ormandy Ballroom](#)

5:00 p.m. - 5:30 p.m.

Smadar Levin Award Committee Meeting I

5:00 p.m. - 7:00 p.m.

Poster Session I

[Third Level](#)

7:00 p.m. - 7:30 p.m.

Smadar Levin Award Committee Meeting II

7:00 p.m. - end

Student Social Hour

SATURDAY, SEPTEMBER 10, 2022

7:30 a.m. - 9:00 a.m.

Continental Breakfast

8:00 a.m. - 5:00 p.m.

Registration

9:00 a.m. - 10:30 a.m.

Innovative Ideas: Community-Based Participatory Research

Moderator: Dylan Gee

[Ormandy East](#)

Engaging with Community Partners and Youth Using Community Based Participatory Research Methods to Address Urban Youth Substance Use

Ijeoma Opara, Yale University

Using Community Engaged Approaches to Reach Fathers in Kenya: Piloting a Novel Mental Health Intervention

Ali Giusto, Columbia University and New York State Psychiatric Institute

Community-Based Participatory Research in Psychology: What is it? Why is it important? and Considerations for Engaging This Method in Your Own Research

Adam Hoffman, Cornell University

9:00 a.m. - 10:30 a.m.

Symposia: Computational Approaches to Paranoia

Moderator: Erik Nook

[Ormandy West](#)

Modeling Spite Sensitivity through the Minnesota Trust Game

Rebecca Kazinka¹, Iris Vilares¹, Angus MacDonald¹

¹University of Minnesota

Social and Non-Social Mechanisms of Paranoia

Philip Corlett, Yale University School of Medicine

Belief Updating, Worry, and Reasoning Biases in Schizophrenia: Associations with Paranoia

Julia Sheffield¹, Praveen Suthaharan², Kendall Beals¹, Lauren Hall¹, Pantelis Leptourgos², Philip Corlett²

¹Vanderbilt University Medical Center, Psychiatry, ²Department of Psychiatry, Connecticut Mental Health Center, Yale University

Being Precise about Persecution

Joseph Barnby¹

¹Royal Holloway, University of London

9:00 a.m. - 10:30 a.m.

Business Meeting: Open to All Members

[Orchestra Ballroom](#)

10:30 a.m. - 10:45 a.m.

Coffee Break

10:45 a.m. - 12:00 p.m.

Innovative Ideas: Methodological Innovations

Moderator: Keanan Joyner

[Ormandy East](#)

Integrating Naturalistic and Experimental Paradigms to Understand Mechanisms of Narcissism

Elizabeth Edershile¹, Anna Szűcs², Alexandre Dombrovski³, Aidan Wright¹

¹University of Pittsburgh, ²National University of Singapore, ³University of Pittsburgh School of Medicine Department of Psychiatry

Sentiment in Smartphone Social Communication Predicts Mood Dynamics in Adolescents with and without Depression

Sample Entropy as a Dynamic Index of Adaptive Affect Regulation in Everyday Life

Jonathan Stange¹, Ellie Xu¹, Pearl Ye², Jenny Wu³, Pia Sellery¹, Erika Forbes⁴, Robin Mermelstein⁵, Timothy Trull⁶, Scott Langenecker⁷

¹University of Southern California,

²University of Illinois Urbana-Champaign,

³University of

Massachusetts Boston, ⁴University of

Pittsburgh, ⁵University of Illinois Chicago,

⁶University of Missouri, ⁷University of Utah

Formalizing Theories as Dynamical Systems: Mathematical and Computational Modeling of Suicidal Thoughts and Behaviors

Shirley Wang¹, Alexander Millner¹,

Donald Robinaugh², Rebecca

Fortgang¹, Matthew Nock¹

¹Harvard University, ²Northeastern University

Spill the tea: Automatic Extraction of Emotion and Discussion Topics in Ambulatory Patient Speech with a Machine Learning Pipeline

Zachary Rodriguez¹, Gregory Strauss², Alex Cohen¹

¹Louisiana State University, ²University of Georgia

10:45 a.m. - 12:00 p.m.

Salon: Journal Editors

Moderator: June Gruber

[Ormandy West](#)

Deanna Barch, Washington University in St. Louis

Angus MacDonald III, University of Minnesota

Jennifer Tackett, Northwestern University

Rebecca Cooney, Nature Mental Health

Jenn Richler, Nature Reviews Psychology

10:45 a.m. - 12:00 p.m.

Flash Talk: Session 2

Moderator: Erik Nook

[Orchestra Ballroom](#)

Alcohol Use Predicts Domain Specific Functioning in a Longitudinal Study of Bipolar Spectrum Disorders

Audrey Stromberg¹, Margo Menkes¹, Carly A. Lasagna¹, Melvin McInnis¹, Ivy Tso¹, Sarah Sperry¹

¹University of Michigan

A Language-Based Model of Perseverative Thinking

Elizabeth Stade¹, Lyle Ungar¹, Ayelet Ruscio¹

¹University of Pennsylvania

Stress-Induced Cortisol Response in Pregnant Women Longitudinally Predicts Depressive Symptoms During the COVID-19 Pandemic

Abigail Beech¹, Audrey Edelman², Helena Rutherford², Jutta Joormann², Reuma Gadassi Polack²

¹Tufts University, ²Yale University

Neural Responses to Reward Are Blunted during the COVID-19 Pandemic

Clara Freeman¹, Loran Carpentier¹, Anna Weinberg¹

¹McGill University

Disorganized Schizotypy and Neuroticism in Daily Life: Examining Their Overlap and Differentiation

Laura Hernández¹, Kathryn Kemp¹, Neus Barrantes-Vidal², **Thomas Kwapil**¹

¹University of Illinois at Urbana-Champaign, ²Universitat Autònoma de Barcelona

Psychometric Properties of the Reading the Mind in the Eyes Test: A Multi-Site Examination

Jeffrey Bedwell¹, Yogev Kivity², Erin B. Tone³, Kenneth Levy⁴, Benjamin Johnson⁴, Christian Weeks¹, Jessica Ruiz¹, Samantha Simpson¹

¹University of Central Florida, Dept. of Psychology, ²Bar Ilan University, Dept. of Psychology, ³Georgia State University, ⁴Pennsylvania State University, Dept. of Psychology

Phenomenology of Hallucination in Clinical and Nonclinical Voice Hearers

James Gold¹, Sonia Bansal¹, Molly Erickson², James Waltz¹, Philip Corlett³¹UM SOM, ²University of Chicago, ³Yale University

Strong Priors in Clinical and Nonclinical Voice Hearers

Sonia Bansal¹, Pantelis Leptourgos², Molly Erickson³, James Waltz⁴, Philip Corlett², James Gold⁴

¹University of Maryland School of Medicine, Maryland Psychiatric Research Center, ²Yale University, ³University of Chicago, ⁴UM SOM

Mismatch Negativity and Cognition in Clinical and Nonclinical Voice Hearers

Molly Erickson¹, Sonia Bansal², James Waltz², James Gold², Phil Corlett³

¹University of Chicago, ²UM SOM, ³Yale University

Reinforcement Learning and Decision Making in Clinical and Nonclinical Voice Hearers

James Waltz¹, Phil Corlett², Sonia Bansal³, Molly Erickson⁴, James Gold³

¹Maryland Psychiatric Research Center, University of Maryland School of Medicine, ²Yale University, ³UM SOM, ⁴U. Chicago

12:00 p.m. - 12:15 p.m.

Lunch Box Pick Up

12:15 p.m. - 1:15 p.m.

Salon: Reimagining Clinical Science Training

Moderators: Dylan Gee and Keanan Joyner

Ormandy East

Chardée Galán, University of Southern California

Timothy J. Strauman, Duke University

Howard Berenbaum, University of Illinois at Urbana-Champaign

May Conley, Yale University

Shirley Wang, Harvard University

12:15 p.m. - 1:15 p.m.

Oral Paper Talks: Suicidality and Self-Harm Processes

Moderator: Joelle LeMoult

Decision-Making in the Context of Interpersonal Threat and Its Relation to Nonsuicidal Self-Injury

Jeremy Stewart¹, Brooke Nancekivell¹, Lily Martin¹, Kenneth Allen²

¹Department of Psychology, Queen's University, ²Department of Psychology, University of California, Berkeley

Who bought a gun during the COVID-19 pandemic?: Associations with QAnon, intimate partner violence, and suicidality

Brian Hicks¹, Catherine Vitro¹, Elizabeth Johnson¹, C. Emily Durbin², Edelyn Verona³

¹University of Michigan Medical School, ²Michigan State University, ³University of South Florida

Sleep Disorders and Relative Risk of Suicidal Ideation in Youth Admitted to Emergency Departments

Melynda Casement¹, Jason Carbone²

¹University of Oregon, ²Wayne State University

Identifying Suicide Ideation Subtypes to Predict Risk of an Adolescent Suicide Attempt

Regina Miranda¹, Ana Ortin-Peralta², Christina Rombola¹, Jhovelis Manana³, Evan Gilmer¹, Muhammad Waseem⁴

¹Hunter College, City University of New York, ²Yeshiva University, ³Havard University, ⁴New York City Health + Hospitals/Lincoln

Within Person Fluctuations in Impulsivity Are Associated with Difficulty Resisting Suicidal Urges

Rebecca Fortgang¹, Daniel Coppersmith¹, Alexander Millner¹, Evan Kleiman², Matthew Nock¹

¹Harvard University, ²Rutgers University

12:15 p.m. - 1:15 p.m.

Symposia: Lived Experiences and Identities among Psychopathology Researchers

Moderator: June Gruber

[Orchestra Ballroom](#)

Whose Experiences Are they, anyway? Characterizing Psychology Faculty and Trainees with Lived Experience of Psychopathology.

Sarah Victor, Texas Tech University

Personality Disorders: Implications of Decontextualized Assumptions

Craig Rodriguez-Seijas, University of Michigan

Changing the Narrative of Suicide in the Disability Community

Lauren Khazem, The Ohio State University

Not What the Textbooks describe: Complicating Third Person Conceptualizations of schizophrenia/psychosis

Nev Jones, University of Pittsburgh

1:15 p.m. - 1:30 p.m.

Coffee Break

1:30 p.m. - 2:30 p.m.

Salon: Career Development Panel

Moderator: Joelle LeMoult

[Ormandy East](#)

Ivy Tso, University of Michigan

Kate Harkness, Queen's University

Anthony Ahmed, Weill Cornell Medicine

Lauren Alloy, Temple University

Keanan Joyner, University of California, Berkeley

1:30 p.m. - 2:30 p.m.

Oral Papers: Affective and Social Processes Across Disorders

Moderator: Erik Nook

[Ormandy West](#)

Within-Person Dynamics between Alcohol use, mood, and Functioning in a Large Longitudinal Cohort of Bipolar Spectrum Disorders

Sarah Sperry¹, Audrey Stromberg², Carly Lasagna¹, Melvin McInnis¹, Margo Menkes¹, Ivy Tso¹

¹University of Michigan, ²Dauten Family Center for Bipolar Treatment Innovation

The Dynamic Interplay between Emptiness, Personality Pathology, and Emotion Dysregulation: An Experience Sampling Study

Amanda Uliaszek¹, Marc Fournier¹

¹University of Toronto

Everyday Interactions between Individuals with Personality Disorders and Their Romantic Partners: Negative Reactions to Positive and Negative Events

Sean Lane¹, Timothy Trull¹, Stephanie Stepp², Paul Pilkonis²

¹University of Missouri, ²University of Pittsburgh

Changes in Cognition and Social Cognition Following Targeted Cognitive Training in Individuals At Risk For Psychosis

Kristen Haut¹, Briana Galindo¹, Matthew Wronski¹, Rebecca Flynn¹, Mor Nahum², Larry J. Seidman³, Christine Hooker¹

¹Rush University Medical Center,

²Hebrew University of Jerusalem,

³Department of Psychiatry, Beth Israel Deaconess Medical Center

The Relationship between Interpersonal Similarity and Metacognitive Knowledge of Empathic Judgment in Schizophrenia

Junghee Lee¹, Gerhard S Hellemann¹

¹The University of Alabama at Birmingham

1:30 p.m. - 2:30 p.m.

Symposia: Integrating RDoC Units of Analysis in Positive Valence Systems Research: Challenges and Opportunities

Moderator: June Gruber

[Orchestra Ballroom](#)

Adolescent Anhedonia and Positive Valance System Function across Multiple Assessment Modalities

Laura Murray¹, Elana Israel¹, Emma G. Balkind¹, Brianna Pastro¹, Nathaniel Lovell-Smith¹, Erika Forbes², Diego Pizzagalli¹, Christian Webb¹

¹McLean Hospital - Harvard Medical School, ²University of Pittsburgh

The Combined Effects of Depressive Symptoms and Positive Affect on Neural Reward Responsiveness in Adolescents

Autumn Kujawa¹, Samantha Pegg¹, Lindsay Dickey¹, Madison Politte-Corn², Anh Dao¹

¹Vanderbilt University, ²Vanderbilt University, Dept of Psychology

The Best Things in life: Associations among Multiple Neural Measures of Reward Sensitivity across Development

Anna Weinberg¹, Iulia Banica¹, Helena Renault¹, Juhyun Park¹

¹McGill University

Leveraging Multimodal Data-Fusion to Parse Reinforcement Learning and Identify Associations with Depressive Phenotypes

Poornima Kumar¹, Sanjana Ramrajvel², Yueyi Jiang³, Lisa D. Nickerson¹, Diego A. Pizzagalli¹

¹Harvard Medical School McLean Hospital, ²Harvard University, ³University of San Diego

2:30 p.m. - 2:45 p.m.

Coffee Break

2:45 p.m. - 4:00 p.m.

Zubin Award Address

Deanna Barch

Ormandy Ballroom

4:00 p.m. - 5:00 p.m.

Awards Ceremony and Social Reception

Terrace

5:00 p.m. - 7:00 p.m.

Poster Session II

Third Level

SUNDAY, SEPTEMBER 11, 2022

7:30 a.m. - 9:00 a.m.

Continental Breakfast

8:00 a.m. - 10:30 a.m.

Registration

10:15 a.m. - 11:45 a.m.

Executive Board Meeting II

Assembly E

10:15 a.m. - 11:45 a.m.

Innovative Ideas: Taking on New Frontiers in Psychopathology Research
Moderator: Keanan Joyner

Ormandy East

Beyond Symptom-Level and toward Hierarchical Biotypes of Psychopathology

Daniel Moriarity¹, George M. Slavich², Lauren Alloy¹, Thomas Olino¹

¹Temple University, ²UCLA

Sociodemographic Reporting and Sample Composition over Three Decades of Psychopathology Research: A Systematic Review and Quantitative Synthesis

Sylia Wilson¹

¹University of Minnesota

Longitudinal Associations of Brain Structure and General and Specific Psychopathology Trajectories during Preadolescence

Adrienne Romer¹, Boyu Ren¹, Diego Pizzagalli¹

¹Harvard Medical School McLean Hospital

Individual-Specific Resting-State Functional Connectivity as an Important Tool for Identifying Neural Correlates of Distressing and Persistent Psychotic-Like Experiences

Nicole Karcher¹, Sri Kandala¹, Deanna Barch¹

¹Washington University in St. Louis

9:00 a.m. - 10:30 a.m.

Methods Highlights: ESM & Multi-Level Modeling

Moderator: June Gruber

Ormandy West

Ambulatory Assessment: What, Why, and How

Timothy Trull, University of Missouri

Advancing Research in Psychopathology Using Multilevel Structural Equation Modeling

Aidan Wright, University of Pittsburgh

Attending the Clinical Science Training Hackathons? Meet in Ormandy East Ballroom for introduction and instructions. Small-group conversations will then split and focus on individual training phases.

10:45 a.m. - 12:00 p.m.

Clinical Science Training Hackathon:

Preparation for Graduate Training

Moderators: Dylan Gee and June Gruber

10:45 a.m. - 12:00 p.m.

Clinical Science Training Hackathon:

Graduate Training

Moderators: Erik Nook and Jasmine Mote

10:45 a.m. - 12:00 p.m.

Clinical Science Training Hackathon:

Clinical Internship

Moderators: Keanan Joyner and

Joelle LeMoult

POSTER SESSION 1 FRIDAY, SEPTEMBER 9, 2022 5:00 – 7:00 PM ET

1. Increased postural sway in chronic cannabis users and behavioral correlates

Amanda Bolbecker¹, Bess Bloomer², Eric Larson², Rachel Tullar¹, Krista Wisner², Deborah Apthorp³, Brian O'Donnell⁴, William Hetrick¹

¹Department of Psychological and Brain Sciences, Indiana University Bloomington, ²Department of Psychological and Brain Sciences, Program in Neuroscience, Indiana University Bloomington, ³School of Psychology, University of New England, Armidale, NSW Australia, ⁴Department of Psychological and Brain Sciences, Program in Neuroscience, Department of Psychiatry, Indiana University Bloomington

2. Posttraumatic Stress Disorder Symptoms Mediate History of Sexual Assault and Number of Current Substance Use Disorders

Aidan Flynn¹, Gabriella Navarro¹, Heather Basehore¹

¹Coatesville Veterans Affairs Medical Center

3. Interactions Between Early Life Adversity and Cannabis Use on the Neuroendocrine Stress Response

Eric Larson¹, Alexandra Moussa-Tooks², Rachel Tullar³, Hailey King¹, Bess Bloomer¹, Amanda Bolbecker¹, Brian O'Donnell¹, William Hetrick¹, Krista Wisner¹

¹Indiana University Bloomington, ²Vanderbilt University Medical Center, ³Indiana University School of Medicine

4. Emotional Reactivity to Infant Distress Cues during pregnancy: Associations with Peripartum Anxiety and Depression Symptoms

Emilia Cardenas¹, Elizabeth Estes¹, Maya Jackson¹, Lisa Venanzi¹, Kathryn Humphreys¹, Autumn Kujawa¹

¹Vanderbilt University

5. Midfrontal Theta-Band Activities During Response Monitoring in Non-Obsessive-Compulsive Anxiety Disorders

Pan Gu¹, Ivy Tso¹, Stephan Taylor¹, Paul Arnold², Yanni Liu¹, William Gehring¹, Gregory Hanna¹, Takakuni Suzuki¹

¹University of Michigan, ²University of Calgary

6. Modulating Effects of Internalizing Psychopathology on Emotion-Related Perceptual Decision-Making

Friederike Hedley¹, Ramesh Ramchand Karnani¹, Hilary Hei Ting Ngai¹, Jingwen Jin²

¹The University of Hong Kong, ²Department of Psychology, The State Key Laboratory of Brain and Cognitive Sciences, The University of Hong Kong

7. Three-Way Interaction of Neuroticism, Extraversion, and Conscientiousness in Relation to Internalizing Disorders: Evidence for Non-Replication in a Community Sample

Kelsey Hobbs¹, Ella Pederson¹, Robert F. Krueger¹

¹University of Minnesota, Department of Psychology

8. Biased Attention to Mouth Moderates the Relationship between Social Anxiety and Self-referential Gaze Perception

Hanjoo Kim¹, Laura Locarno¹, Carly Lasagna¹, Tessa Cholewicki¹, Pan Gu¹, Scott Blain¹, Katharine Thakkar², Ivy Tso¹

¹University of Michigan, ²Michigan State University

9. Detrimental Effects of Anxiety on Executive Function and the Moderating Role of Stereotype Threat Susceptibility

Yue Li¹, Maya Marder¹, Chris Perriello¹, Wendy Heller¹

¹University of Illinois at Urbana-Champaign

10. Emotional Clarity and Awareness Predict Obsessive-Compulsive Disorder Symptoms during Exposure and Response Prevention

Lindiwe Mayinja¹, Keith Bredemeier¹, Lily Brown¹, Wenting Mu¹

¹Department of Psychiatry, University of Pennsylvania

11. An Examination of Postural Sway in Adults with Autism Spectrum Disorder

Bess Bloomer¹, Krista Wisner², Amanda Bolbecker³, Deborah Apthorp⁴, Dan Kennedy², Brian O'Donnell², William Hetrick⁵

¹Indiana University, ²Department of Psychological and Brain Sciences, Program in Neuroscience, Indiana University Bloomington, ³Department of Psychological and Brain Sciences, Indiana University Bloomington, ⁴School of Psychology, University of New England, Armidale, NSW Australia, ⁵Department of Psychological and Brain Sciences, Program in Neuroscience, Department of Psychiatry, Indiana University Bloomington

12. Adolescent Neural Response to Idiographic Goal Priming: Implications for the Role of the Social Environment in Adolescent Goal Pursuit

Carolina Daffre¹, Allison M. Detloff², Ann B. Brewster¹, Timothy J. Strauman¹

¹Duke University, ²University of Wisconsin-Madison

13. Discrimination and Psychopathology in Youth: Examining the Role of Personality Traits and Personal Values

Raul España¹, Allison Shields¹, Cheyenne Bates¹, Jennifer Tackett¹

¹Northwestern University

14. Lack of brain, behavioral, and Psychosocial Associations with APOe4 Genotype and Polygenic Risk for Alzheimer's Disease in Middle Childhood: Results from the ABCD Study

Aaron Gorelik¹, Alexander Hatoum², Sarah Paul¹, Sarah Colbert², Nicole Karcher¹, Isabella Hansen¹, David Baranger¹, Sara Norton¹, Isaiah Spears¹, Wei Zhang¹, Patrick Hill¹, Thomas Oltmanns¹, Janine Bjisterbosch¹, Emma Johnson¹, Arpana Agrawal², Ryan Bogdan³

¹Washington University in St. Louis, ²Washington University, St. Louis Medical School, ³Washington University in Saint Louis

15. Functional Network Topology in Children with Adhd Symptoms

Gabrielle Reimann¹, Andrew J. Stier², Tyler M. Moore³, Hee Jung Jeong¹, E. Leighton Durham¹, Carlos Cardenas-Iniguez², Randolph M. Dupont¹, Julia Pines¹, Marc G. Berman², Benjamin B. Lahey², Antonia N. Kaczkurkin¹

¹Vanderbilt University, ²University of Chicago, ³University of Pennsylvania

16. Externalizing Behavior Polygenic Scores and Developmental Trajectories of Antisocial and Substance Use Behaviors in Add Health

Brooke Sasia¹, James Li¹

¹University of Wisconsin - Madison

17. Automated Coding of Children's Emotional Language Predicts Their Internalizing Symptoms and Cortisol Stress Reactivity

Bianca Iddiols¹, Andrew Daoust¹, Jennifer Mullen¹, Elizabeth Hayden¹

¹University of Western Ontario

18. The Role of Relationship Satisfaction in Eating Pathology in Latinx People

Samantha Dashineau¹, Adilene Osnaya¹, David Rollock¹, Susan South¹

¹Purdue University

19. AMBULATORY VERBAL FLUENCY ASSESSMENT: PERILS AND PROMISE OF AN AUTOMATED DATA PIPELINE

Tovah Cowan¹, Zachary Rodriguez¹, Alex Cohen¹

¹Louisiana State University

20. How Does Returning Cognitive Test Results Impact Performance over Time?

Elizabeth Grinspoon¹, Lanee Jung¹, Frances Li¹, Eliza Passell², Luke Scheuer², Zoe Hawks¹, Roger Strong¹, Shifali Singh³, Irene Xu¹, Laura Germine¹

¹McLean Hospital - Harvard Medical School, ²McLean Hospital, ³Harvard Medical School McLean Hospital

21. Using mouse-tracking to measure attention toward suicide stimuli: A promising approach to quantifying suicide risk

Lily Martin¹, Emilia Sherifi¹, Ashley Filion¹, Edwin Dailmaier², Thomas Armstrong³, Jeremy Stewart¹

¹Department of Psychology, Queen's University, ²School of Psychological Science, University of Bristol, ³Department of Psychology, Whitman College

22. Exploring the Structure of Fearlessness Using Self-Report Measures

Kaela Van Til¹, Joshua D. Miller², Donald R. Lynam¹

¹Purdue University, ²University of Georgia

23. Testing Criterion Validity within Hierarchical Models of Psychopathology: A Simulation Study

Alexander Williams¹, Christopher Conway², Thomas Olino³, William Revelle¹, Richard Zinbarg¹, HiTOP Utility Workgroup⁴

¹Northwestern University, ²Fordham University, ³Temple University, ⁴NA

24. Estimating Symptomatology Agreement by Item Suggests Lower Reliability of Depression Assessment Compared to Classic Agreement Indices in a College Sample

Mairead Willis¹, Sean Lane²

¹University of Missouri, ²Purdue University

25. Heightened Inflammation is Associated with Increased Resting State Connectivity in the Frontolimbic Network

Zachary Anderson¹, Gregory E. Miller¹, Iris Ka-Yi Chat², Katherine Damme¹, Katherine S. Young³, Michelle Craske⁴, Susan Bookheimer⁴, Richard Zinbarg¹, Robin Nusslock¹

¹Northwestern University, ²Temple University, ³Kings College, ⁴University of California Los Angeles

26. Associations between Depression, Coping, and Neural Response to Interpersonal Emotional Images in Adolescents

Alexandra Argiros¹

¹Vanderbilt University, Dept of Psychology

27. Stress-Induced Cortisol Response in Pregnant and Nulliparous Women Longitudinally Predicts Depressive Symptoms During the COVID-19 Pandemic

Abigail Beech¹, Audrey Edelman², Helena Rutherford², Jutta Joormann², Reuma Gadassi Polack²

¹Tufts University, ²Yale University

28. Dimensional Models of Bipolar Spectrum Psychopathology: A Review and Proposal

Talia Berson¹, Daniel Brandys¹, Thomas Kwapil¹

¹University of Illinois at Urbana-Champaign

29. *The Roles of Emotional Clarity and Inflammatory Signaling in Symptoms of Depression and Anxiety during Adolescence*

Allyson T. Bisgay¹, Auburn R. Stephenson¹, Iris Ka-Yi Chat¹, Christopher L. Coe², Lyn Y. Abramson², Lauren B. Alloy¹

¹Temple University, ²University of Wisconsin Madison

30. *A Longitudinal Test of the Interpersonal Theory of Suicide in High-Risk Adolescents*

Alma Bitran¹, Rahil Kamath¹, Jaclyn S. Kirshenbaum¹, Nicholas B. Allen², David B. Brent³, Randy P. Auerbach¹, David Pagliaccio¹

¹Columbia University, New York State Psychiatric Institute, ²University of Oregon, ³University of Pittsburgh

31. *Distinguishing ADHD from Mania in a High-Risk Child Cohort*

Robin Brown¹, Marc J. Weintraub¹, Danielle M. Denenny¹, Georga M. Morgan-Fleming¹, Megan Ichinose¹, Samantha Frey¹, David J. Miklowitz¹

¹University of California Los Angeles

32. *Life Goals Self-Management Application for Bipolar disorder: Satisfaction, Usability and Participant Feedback*

Isabel Carley¹, Shawna Smith¹, Ravleen Kaur¹, Anastasia Yocum¹, Amy Rusch¹, Erica Vest-Wilcox¹, Celeste Liebrecht¹, Melvin McInnis¹, Kelly Ryan¹

¹University of Michigan

Isabel Carley, University of Michigan

33. *Depression: What's Contentment Got To Do With It?*

Ariana Castro¹, Howard Berenbaum¹

¹University of Illinois at Urbana-Champaign

34. Bidirectional Relationship between Mental and Physical energy: Cross-Domain Reactivity in Bipolar Spectrum Disorder

Arianna Cifone¹, Rachel Walsh², Namni Goel³, Lauren B. Alloy²

¹Temple University, Department of Psychology and Neuroscience, ²Temple University, Department of Psychology and Neuroscience, ³Rush University Medical Center

35. *Cultural Examination of Associations Between Hypomania Risk with Affect Valuation in Emerging Adults from India*

Luiza Rosa¹, Tripti Kathuria¹, Lilla Nora Kovacs², Prianca Thirumalai³, Julian Joachimsthaler¹, Shanmukh Kamble⁴, June Gruber¹

¹The University of Colorado Boulder, ²The University of Colorado Boulder and Eötvös Loránd University, Budapest, ³The University of Colorado Boulder and University of Stirling, UK, ⁴Karnatak University, India

36. *Active Ingredients of Cognitive Behavioral Therapy for Adolescent Depression: An Examination of Rumination, Emotion Regulation, and Behavioral Approach System Function*

Anh Dao¹, Kaylin Hill¹, Samantha Pegg¹, Autumn Kujawa¹

¹Vanderbilt University

37. *The Prospective Associations between Intrapersonal and Interpersonal Emotion Regulation Strategies and Anhedonic Depressivity at the Onset of a COVID-19 Lockdown*

Julia Davidson¹, Stephanie Manuel¹, Daniel Tassone¹, Anastasia Mikhailitchenko¹, Scott McQuain¹, Luis Flores¹

¹Queen's University

38. *Exploring Effects of GABA and Stress on Reward Learning in Major Depression*

Shiba Esfand^{*1}, Kaylee Null¹, Jessica Duda², Amelia Moser³, Maria Ironside⁴, Laura Holsen⁵, Justine Cohen⁶, Madeline Alexander¹, Madhusmita Mirsa⁷, Jill Goldstein⁸, Diego Pizzagalli⁹

¹McLean Hospital - Harvard Medical School, ²Yale University, McLean Hospital - Harvard Medical School, ³The University of Colorado Boulder, McLean Hospital - Harvard Medical School, ⁴Laureate Institute for Brain Research, McLean Hospital - Harvard Medical School, ⁵Harvard Medical School, Division of Women's Health, Department of Medicine, Brigham and Women's Hospital (BWH), Department of Psychiatry (BWH), ⁶Harvard Medical School, Department of Psychiatry (MGH), ⁷Harvard Medical School, Division of Pediatric Endocrinology, Massachusetts General Hospital (MGH), ⁸Harvard Medical School, Department of Psychiatry (MGH), Department of Obstetrics and Gynecology, MGH, ⁹McLean Hospital - Harvard Medical School, McLean Imaging Center (MCL)

39. *Emotional Clarity as a Resilience Factor in the Bidirectional Associations of Life Stress with Hopelessness and Depressive Symptoms*

Solomon Friedman¹, Erin Dunning¹, Lyn Abramson², Lauren B. Alloy¹

¹Temple University, Department of Psychology,

²University of Wisconsin Madison

40. *Associations between Interpersonal Involvement and Momentary Affect: The Moderating Role of Depression Risk*

Carter Funkhouser¹, Randy P. Auerbach², Stewart A. Shankman³

¹Columbia University, ²Columbia University and New York State Psychiatric Institute,

³Northwestern University

41. *Predicting Depressive Symptoms from Self-Schemas Across Late Childhood*

Lindsay Gabel¹, Paul Tremblay¹, Elizabeth Hayden¹

¹Western University

42. *Theory of Mind and Depression: Investigating Egocentric Bias as a Mechanism Facilitating Accurate Decoding of Others' Mental States*

Anna Gallagher¹, Kate Harkness¹, Mark Sabbagh¹

¹Queen's University

43. *Emotion Context Insensitivity and the Late Positive Potential in Individuals with a Lifetime History of Depression*

Kimberly Galvez-Ortega¹, Sean Lane¹, Samantha Ingram¹, Dan Foti¹, Susan South¹

¹Purdue University

44. *Examining momentary affective experiences during perseverative thinking episodes*

Beatris Garcia¹, Renee Thompson¹

¹Washington University in St. Louis

45. *Developmental Pathways to Adolescents' Internalizing Symptoms during the COVID-19 Pandemic*

Haley Green¹, Andrew Daoust¹, Matthew Vandermeer², Pan Liu³, Kasey Stanton⁴, Kate Harkness², Elizabeth Hayden¹

¹University of Western Ontario, ²Queen's University, ³North Dakota State University,

⁴Virginia Tech

46. *Predictors of First-Onset Depression in Anxious Adolescents*

Alexander Grieshaber¹, Roman Kotov¹, Daniel N. Klein¹

¹Stony Brook University

47. *Parental Symptoms of Anhedonia, Parenting, and Adolescent Outcomes: A Multi-Method, Multi-Informant Investigation*

Julianne Griffith¹, Jami Young², Benjamin Hankin¹

¹University of Illinois at Urbana-Champaign, ²Children's Hospital of Philadelphia; University of Pennsylvania Perelman School of Medicine

48. *Do Affect Dynamics Mediate Associations Between Negative Interpretation Bias and Adolescent Depressive Symptoms?*

Bronwen Grocott¹, Ellen Jopling², Alison Tracy², Ashley Battaglini², Katerina Rnic², Joelle LeMoult²

¹University of British Columbia, Dept of Psychology,

²University of British Columbia

49. *Can People Judge Emotions without Information about Facial expressions? Creating Norms for a Battery of Videos of Point-Light Displays*

Lauren Grzelak¹, James Glazer¹, Vivian L. Carrillo¹, Carver B. Nabb¹, Stewart A. Shankman¹, Vijay A. Mittal², Sebastian Walther³

¹Northwestern Feinberg School of Medicine,

²Northwestern University, ³Universitäre Psychiatrische Dienste

50. *The Natural Course of Psychopathology in Offspring of Parents with Bipolar disorder: 22-Year Follow-Up of the Dutch Bipolar Offspring Study*

Fleur Helmink¹, Esther Mesman¹, Hillegers Manon¹

¹Erasmus MC-Sophia Children's Hospital, Rotterdam, the Netherlands

51. *A Tale of Two Social Sides? Bipolar Disorder Risk and Social Network and Connection Dimensions in a Multi-Site Sample of Emerging Adults*

Stevi Ibonie¹, Gerald Young², Montana Ploe³, Iris Mauss⁴, Lauren B. Alloy⁵, Jessica Borelli⁶, Ben Bullock⁷, Sarah Holley⁸, Ellen Jopling⁹, Shanmukh Kamble¹⁰, Joelle LeMoult⁹, Liam Mason¹¹, Daniel Moriarity⁵, Robin Nusslock¹², Amie Okuma¹¹, Robb Rutledge¹², Gregory Strauss¹³, Cynthia Villanueva¹⁴, June Gruber¹⁴

¹The University of Colorado Boulder, ²University of California Berkeley, USA, ³University, ⁴University of California Berkeley, ⁵Temple University, ⁶University of California Irvine, USA, ⁷Swinburne University of Technology, ⁸San Francisco State University, ⁹University of British Columbia, ¹⁰Karnatak University, ¹¹University of College London, UK, ¹²Northwestern University, ¹³University of Georgia, ¹⁴University of Colorado Boulder

52. *Talking about Personal Recovery in Bipolar disorder: Text Analysis of Public Peer Online Support Forum Posts*

Glorianna Jagfeld¹, Chloe Humphreys², Paul Rayson³, Fiona Lobban¹, Steven Jones¹

¹Spectrum Centre for Mental Health Research, Lancaster University, ²Linguistics and English Language Department, Lancaster University, ³School of Computing and Communications, Lancaster University

53. Comparison of Interpersonal Emotion Regulation Goals and Strategies in Adults with Major Depressive Disorder and Healthy Controls
Mary Kleinman¹, Daphne Liu¹, Renee Thompson¹

¹Washington University in St. Louis

54. *Neural Response to Positive Stimuli Predicts Future Depressive Symptoms in Young Adults*
Allison Letkiewicz¹, Jeffrey Spielberg², Laura Crocker³, Michael Niznikiewicz⁴, Chinmayi Tengshe⁵, Zachary Infantolino⁶, Juyoen Hur⁷, Stacie Warren⁸, Gregory Miller⁹, Wendy Heller⁵

¹Northwestern University, ²University of Delaware, ³VA San Diego Healthcare System, ⁴Edward Hines, Jr. VA Hospital, ⁵University of Illinois at Urbana-Champaign, ⁶Stress and Anxiety Services of NJ, ⁷Yonsei University, Seoul, ⁸Palo Alto University, ⁹University of California, Los Angeles

55. *Associations between Self-Referential Processing and Depressive Symptoms in Pre-adolescence: An ERP Study in a Community Youth Sample*

Pan Liu¹, Elizabeth Hayden², Jaron Tan¹

¹North Dakota State University, ²Western University

56. *Perceived Social Support Moderates Trauma Effects on Adolescents' Mental Health*
Yinru Long¹, Lisa Venanzi¹, Samantha Pegg¹, Emilia Cardenas¹, Autumn Kujawa^{*1}

¹Vanderbilt University

57. *Midfrontal Theta-Band Neural Oscillatory Activity during Affective Cognitive Control in Bipolar I Disorder*
Margo Menkes¹, Carolyn Andrews¹, Takakuni Suzuki¹, Melvin McInnis¹, Patricia J. Deldin¹, Ivy Tso¹

¹University of Michigan

58. Alcohol Use Predicts Domain Specific Functioning in a Longitudinal Study of Bipolar Spectrum Disorders
Audrey Stromberg¹, Margo Menkes¹, Carly A. Lasagna¹, Melvin McInnis¹, Ivy Tso¹, Sarah Sperry¹

¹University of Michigan

59. *Categorical and Dimensional Measures of Depression and the Development of Reward-related Brain Activity across Adolescence*
Aline Szenczy¹, Elise Cummings², Greg Hajcak³, Brady Nelson²

¹State University of New York At Stony Brook, ²Stony Brook University, ³Florida State University

60. *Mental Health Links to Group-Based Trajectories of Stress Experience and Physiology in Current and Remitted Depression*

David Steinberger¹, Jacob Blank¹, Manuel Kuhn², Maria Ironside³, Min Su Kang¹, Devon Brunner¹, Kaylee Null¹, Diego Pizzagalli²

¹McLean Hospital, ²McLean Hospital/Harvard Medical School, ³Laureate Institute for Brain Research, McLean Hospital - Harvard Medical School

61. *Regulatory Control Alterations in Children at High Risk for Depression*

Zhixin Zhou¹, **Christina S. Koshy**¹, Emma M. Millon², Sydney M. Taylor³, Catherine Monk⁴, Rachel Marsh⁴, Randy P. Auerbach⁴, Akina Umemoto²

¹Teachers College, Columbia University, ²Columbia University, ³New York State Psychiatric Institute, ⁴Columbia University and New York State Psychiatric Institute

62. *Neural Response to Reward Mediates the Association between Inflammatory Markers and Anhedonia in Adolescents at Risk for Depression*

Melissa Nance¹, Morgan Lindenmuth², Kristen Eckstrand³, Manivel Rengasamy³, Erika Forbes³

¹University of Missouri - St Louis, ²Virginia Tech, ³University of Pittsburgh

63. *A Hypothesis for the Unusual Sensory Experiences Reported by the Bereaved*

Maxwell Altman¹, Anvita Gupta¹, Mohammad Bhatti¹, Paul Andrews¹

¹McMaster

64. *The Relationship between Working Alliance, Patient Activation, Hope and Depression in Community Mental Health Care*

Emily Bass¹, Michelle Salyers², Kyle Minor², Kevin Rand²

¹Indiana University Purdue University Indianapolis, ²Indiana University Purdue University Indianapolis

65. Association between growth mindsets and cortisol responses to acute stress

Ethan Fischer¹, Cosette Fox², K. Lira Yoon¹

¹University of Maryland, Baltimore County, ²Holy Cross College

66. *Performance monitoring, stress, and Role Transition Expectations in Pregnancy*

Kaylin Hill¹, Emilia Cárdenas¹, Lisa Venanzi¹, Kathryn L. Humphreys¹, Autumn Kujawa¹

¹Vanderbilt University

67. *Within-Person Increases in Time Spent on Social Media is Associated with Elevated News-Related Stress during COVID-19*

Saskia Jorgensen¹, Jessica Hamilton¹, Jas Sarna¹, Jordan Holmes², Sarah Pedersen²

¹Rutgers University, Department of Psychology,

²University of Pittsburgh, Department of Psychiatry

68. *The Ongoing Trauma of a Pandemic: A Mixed-Methods Study on the Relationship between COVID-19 and PTSD among Black and Latine Families*

Anusha Kumar¹, Rosario Costas Muniz², Ashley Feng¹, Tashuna Albritton³, Deidre Anglin⁴

¹City College of New York, CUNY, ²Memorial Sloan Kettering Cancer Center, ³CUNY School of Medicine, ⁴The City College of the City University of New York (CUNY)

69. *A Mixed-Methods Analysis of Parent and Adolescent Socioemotional Coping in Response to the COVID-19 Pandemic*

Supriya Pandit¹, Rosario Costas Muniz², Tashuna Albritton³, Ashley Feng¹, Deidre Anglin¹

¹City College of New York, ²Memorial Sloan Kettering Cancer Center, ³CUNY School of Medicine

70. *Mood Lifters in the Real World: Studying the Effectiveness of a Novel Intervention*

Neema Prakash¹, Cecilia Votta¹, Patricia Deldin¹

¹University of Michigan, Ann Arbor

71. *How Specific Are Alcohol-Specific indicators? a Hierarchical Examination of Alcohol Problems within the Externalizing Spectrum*

Maria Martin Lopez¹, Keanan Joyner²

¹UC Berkeley, ²University of California, Berkeley

72. *Developing Pathological Personality Domain Scales Using Ant Colony Optimization.*

Leah Emery¹, Leonard Simms²

¹The University At Buffalo - SUNY, ²University at Buffalo

73. *Do Self and Interpersonal Dysfunction Cross-Sectionally Mediate the Association between Adverse Childhood Experiences and Personality Pathology?*

Chloe Evans¹, Leonard Simms²

¹SUNY-UB, ²University at Buffalo

74. *Evidence of Measurement Invariance of the Personality Inventory for DSM-5 across Black and White Americans*

Colin Freilich¹, Isabella Palumbo², Robert Latzman³, Robert F. Krueger¹

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²Georgia State University, ³Takeda

75. *Borderline Personality Features and Personality Dysfunction According to DSM-5's Alternative Model of Personality Disorders*

Isabella Manuel¹, Gabrielle Ilagan¹, Ashley Greene², Christopher Conway¹

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76. *Specificity of Insecure Attachment in Adolescents with Borderline Personality Disorder: A Group Comparison with Psychiatric and Healthy Controls*

Onyinyechi Obi-Obasi¹, Kiana Cano², Carla Sharp²

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77. *Comparing Brief Measures of Narcissism—Internal Consistency, Validity, and Coverage*

Melissa Packer West¹, Josh D. Miller², Donald R. Lynam¹

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79. *Negative Urgency Blunts Deliberative Reasoning and Invigorates Pursuit of Immediately Valuable Actions*

Alison Schreiber¹, Michael Hallquist¹

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80. *Longitudinal Associations between Antagonism, Interpersonal Problems and Childhood Maltreatment in Borderline Personality Disorder*

Tanya Shah¹, Timothy Allen¹, Alexandre Dombrovski¹

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81. *Do People with Schizophrenia Enjoy Social Activities as Much as Everyone else? a Meta-Analysis of Consummatory Social Pleasure*

Danielle Abel¹, Evan Myers¹, Jessica Mickens¹, Kevin Rand¹, Michelle Salyers¹, Kyle Minor¹

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82. Associations among family criticism, internalized stigma, and psychosis-spectrum symptoms in a community sample of youth
LeeAnn Akouri-Shan¹, Emily Petti², Alexia Martínez², Miranda Bridgwater², Alison Boos², Mia Villegas², Mallory Klaunig², Joseph DeLuca³, Pamela Rakhshan Rouhakhtar¹, Elizabeth Martin², Vijay Mittal⁴, Lauren Ellman⁵, Jason Schiffman²

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83. Impact of Early Traumatic Experiences on Negative Symptoms in Those at Clinical High Risk for Psychosis.

Gifty Ayawvi¹, Alysia Berglund¹, Sydney James¹, Lauren Luther¹, Elaine Walker², Vijay Mittal³, Gregory Strauss¹

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84. Traumatic Experiences Among Children and Adolescents with Early-onset Psychosis

Molly Ball¹, Nora Roscoe², Josephine Mollon², Emma Knowles², Samuel Mathias², Amanda Rodrigue², Emma Deaso², Catherine Brownstein², Joseph Gonzalez-Heydrich², David Glahn²

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85. Community Partner Perspectives on Data Collection Priorities as Part of Early Psychosis Care: A Focus Group Study

Mark Savill¹, **Lindsay Banks**¹, Sabrina Ereshefsky¹, Kathleen Nye¹, Valerie Tryon¹, Karina Muro¹, Renata Botello², Rachel Loewy³, Tara Niendam¹

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86. Emotion Representation and Dynamics in Schizotypy

Elyssa Barrick¹, Diana Tamir², Sarah Hope Lincoln¹

¹Case Western Reserve University, ²Princeton University

87. Measurement Invariance of Paranoia Scales

Thomas Bart¹, Charlie Su¹, Megan Hricovec¹, Clare Alsup¹, David Cicero¹

¹University of North Texas

88. Neurophysiological Evidence for Impaired Implementation of Reappraisal and Distraction Emotion Regulation Strategies among Individuals at Clinical High-Risk for Psychosis

Lisa Bartolomeo¹, Gifty Ayawvi¹, Sierra Jarvis¹, Kelsey Macdonald¹, Gregory Strauss¹

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89. Who Provides Accurate Informant Information? Objective Measures Predicting Subjective Performance on Social Cognitive Tasks

Lauren Bennett-Leleux¹, Amy Pinkham¹, Philip Harvey², Colin Depp³, Raeanne Moore⁴, Robert Ackerman¹

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³University of California San Diego, ⁴Raeanne Moore

90. Beliefs about the Uncontrollability and Usefulness of Emotion in the Schizophrenia-Spectrum: Links to Emotion Regulation and Negative Symptoms

Alysia Berglund¹, Sydney James¹, Ian Raugh¹, Rachel Sinclair¹, Gregory Strauss¹

¹University of Georgia

91. Similarities and Differences between Schizophrenia and First-Episode Psychosis Patients on Two Measures of Community Functioning

Lyvia Bertolace¹, Brittany Blose¹, Judy L. Thompson¹, Steven Silverstein¹

¹University of Rochester Medical Center

92. "Describe What You Enjoy": Linguistic Analysis of Samples from Schizotypy Groups

Jennifer Blank¹, Madeline Snyder², Maya Brown-Hughston², Elizabeth Martin²

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²University of California, Irvine

93. Visual Perception and Functional Impairment in First- And Later-Episode Psychotic Disorder

Brittany Blose¹, Lyvia Bertolace¹, Judy L. Thompson¹, Steven M. Silverstein¹

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94. Intraindividual Variation in Performance between Cognitive Domains in Clinical High Risk States for Psychosis

Riley Capizzi¹, Molly Tassoni¹, Vijay Mittal², Jason Schiffman³, Lauren Ellman¹

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95. Recovery of Lateral Belt Auditory Evoked Response in First-Episode Schizophrenia Correlates with Reduced Auditory Hallucination Severity

Brian Coffman¹, Mark Curtis¹, Julia Longenecker¹, Dylan Seebold¹, Alfredo Sklar¹, Dean Salisbury¹

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96. *The Role of Disability Benefits in Negative Symptoms of Schizophrenia*

Delaney Collins¹, Lauren Luther¹, Ian Raugh¹, Alysia Berglund¹, Michelle Salyers², Daniel N. Allen³, Ruth Condray⁴, Gregory Strauss¹

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97. *Alpha Suppression Impairment During Working Memory Shows Specificity to Psychotic Illness*

Laura Crespo¹, Kailey Clark¹, Nicole Ogbuagu¹, Luz Maria Alliende¹, Molly Erickson¹

¹The University of Chicago

98. *Theory of Mind, Social Relationship Perception, and Stigma in a Clinical High-Risk for Psychosis Cohort*

Francesca Crump¹, Thomas Dinzeo¹, Kristen Woodberry², Bruce Link³, Cheryl Corcoran⁴, Caitlin Bryant⁵, Dan Shapiro⁵, Donna Downing², Ragy Girgis⁶, Gary Brucato⁶, Debbie Huang⁷, Margaux Grivel⁸, Drew Blasco⁸, Larry Seidman⁵, William McFarlane², Lawrence Yang⁸

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99. *Transdiagnostic Predictors of Everyday Functioning: Examining the Relationships of Depression and Reinforcement Learning*

Nada Dalloul¹, Erin Moran¹, James Gold², Cameron Carter³, Angus MacDonald III⁴, J. Daniel Ragland⁵, Steven M. Silverstein⁶, Steven J. Luck⁷, Deanna Barch⁸

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100. *Associations between Unusual Perceptual Experiences and Suicide Risk among Vulnerable Guyanese Youth*

Ellen-ge Denton¹, Steven Silverstein², Judy Thompson², Ian Cero²

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101. *Levels of Depression Moderates the Longitudinal Relationship between Subclinical Hallucinations and Delusions*

Nicole DeTore¹, Jordan Zimmerman², Kim Mueser³, Daphne Holt⁴

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102. *Visual System Assessment for Predicting a Transition to Psychosis*

Alexander Diamond¹, Steven Silverstein², Brian Keane²

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103. *No Diagnostic Differences in Five-Year Trajectories of Mismatch Negativity Amplitude across Chronic Psychosis-Spectrum Disorders*

Kayla Donaldson¹, Katherine Jonas¹, Emmett Larsen¹, Dan Foti², Roman Kotov¹, Aprajita Mohanty¹

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104. *Examining the Role of Self-Compassion and Attributional Bias in Social Interactions and Suicide Risk in Psychosis: A Transdiagnostic Ecological Momentary Study*

Linlin Fan¹, Cassi Springfield², Kensie Funsch¹, Robert Ackerman¹, Philip Harvey³, Raeanne Moore⁴, Colin Depp⁴, Amy Pinkham¹

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105. *Serial Mediation by Negative Symptoms and Defeatist Beliefs of the Relationship between Neurocognitive Performance and Functional Outcome among Those with Recent-Onset Schizophrenia*

Tess Filip¹, Sarah Akhras¹, Preston M. Johnson¹, Emily L. Baer¹, Keith H. Nuechterlein², Amanda McCleery¹

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106. *Effects of Targeted Cognitive Training on Deficits in Facial Affect Recognition Among Individuals at Risk for Psychosis*

Rebecca Flynn¹, Kristen Haut¹, Savannah Lokey¹, Briana Galindo¹, Matthew Wronski¹, Raquelle Mesholam-Gately², Matcheri Keshavan², Mor Nahum³, Larry J. Seidman⁴, Christine I. Hooker¹

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107. Neural Correlates of Gaze-Cueing in Schizophrenia

Hyun Freeman¹, Junghee Lee²

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108. The Relationship between Self-Compassion and Controllability of Suicidal Ideation in Psychosis

Kensie Funsch¹, Cassi Springfield², Colin Depp³, Philip Harvey⁴, Robert Ackerman¹, Raeanne Moore³, Amy Pinkham¹

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109. Hippocampal Volume in Affective and Non-Affective Psychosis

Katie Gibbs¹, Maureen McHugo¹, Maxwell Roeske¹, Alexandra Moussa-Tooks¹, Neil Woodward¹, Stephan Heckers¹

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110. Alogia and Pressured Speech Do Not Fall on a Continuum of Speech Production Using Objective Speech Technologies

Ole Edvard Granrud¹, Zachary Rodriguez¹, Tovah Cowan¹, Michael D. Masucci¹, Alex Cohen¹

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111. Trustworthiness Judgments and Pupil Dilation in Schizophrenia – Preliminary Findings

Michal Hajduk¹, Vladimír Ivančík¹, Natália Čavojská², Alexandra Straková¹, Petronela Sušienková¹, Zuzana Dočolomanská¹, Daniel Dančík¹, Alexandra Straková¹, Jakub Januška¹, Ľubica Forgáčová³, Barbora Vašečková³, Dana Krajčovičová², Ján Pečeňák², Anton Heretik¹

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112. The Role of Social Engagement in the Relationship between Delusional Ideation and Internalizing Symptoms

Lauren Hall¹, Alexandra Moussa-Tooks¹, Julia Sheffield¹

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113. Are Defeatist Performance Beliefs and Maladaptive Self-Evaluative Beliefs Differentially Related to Negative Symptoms and Paranoid Ideation?

Laura Hemphill¹, Christina Savage¹, Ryan Orth¹, Imani Todd¹, Melanie Bennett², Jack Blanchard¹

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114. Does dysfunctional sleep mediate the relationship between interpersonal trauma and subtypes of delusional ideation?

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115. Factors Impacting Likelihood of Treatment Utilization within CHR Individuals

Gillian Ho¹, Danielle Pratt¹, Miranda Bridgwater², Jason Schiffman², Lauren Ellman³, Vijay Mittal¹

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116. Nicotine Insensitivity and Cue-Controlled Smoking Behavior in People with Schizophrenia

Elie Holzel¹, Britta Hahn¹

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117. Elevated Suicidal Ideation in Schizophrenia is Associated with Urgency

Matthew Hoptman¹, Molly K. Irvin¹, Allison M. Sparpana¹, Elizabeth F. Sullivan¹, Zamfira Parincu¹, Katherine A. Collins¹, Dan V. Iosifescu¹

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118. Threat Detector or Affiliation Indicator: Amygdala Response to Threatening and Nonthreatening Emotions in Minoritized Youth Depends on Trauma History

Zeeshan Huque¹, Ran Barzilay², Monica Calkins², Christian Kohler², Tyler Moore², Kosha Ruparel², Theodore Satterthwaite², Ruben Gur², Raquel Gur², Daniel Wolf²

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119. Working Memory Impairment Mediates the Association between Reinforcement Learning and Inflammation in Schizophrenia

Sierra Jarvis¹, Lauren Luther¹, Brian J. Miller², David R. Goldsmith³, Ian Raugh¹, Gregory Strauss¹

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120. Network Architecture of Affective and Cognitive Empathy in Schizophrenia: Preliminary Analysis

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121. Gesture Interpretation and Activity Deficits in Clinical High Risk for Psychosis

Erica Karp¹, Trevor Williams¹, Albert Powers², Lauren Ellman³, Philip Corlett², Gregory Strauss⁴, Jason Schiffman⁵, James Waltz⁶, Steven Silverstein⁷, Scott Woods², Elaine Walker⁸, James Gold⁶, Vijay Mittal¹

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³Temple University, ⁴University of Georgia,

⁵University of California, Irvine, ⁶Maryland Psychiatric Research Center, University of Maryland School of Medicine, ⁷University of Rochester Medical Center, ⁸Emory University

122. Affective Dynamics in Daily Life Are Differentially Expressed in Positive, Negative, and Disorganized Schizotypy

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123. Relationship between Childhood Trauma and Risk for Substance Use Disorder in Individuals with PTSD and at Clinical High Risk for Psychosis

Kyle Kinney¹, Joshua Mervis¹, Katey O'Brien¹, Jason Schiffman², Vijay Mittal³, Lauren Ellman¹

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124. Differential Activation of Cortical Regions during Emotional and Non-Emotional Working Memory Task Performance in Schizophrenia: Associations with Negative Symptoms

Anna Knippenberg¹, Michael Spilka¹, Lauren Luther¹, Lawrence Sweet¹, Dean Sabatinelli¹, Susanne Schweizer², Gregory Strauss¹

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125. Facial Emotion Recognition and Sleep Quality in Community Participants at Clinical High-Risk for Psychosis

Stephanie Korenic¹, Vishnu Murty¹, Jason Schiffman², Vijay Mittal³, Lauren Ellman¹

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126. Sarcasm as a Driving Factor for Social Inference Deficits across the Schizophrenia Spectrum

Mary Kowalchuk¹, Kim E. Goldstein², Elen-Sarrah Dolgopolskaia¹, Sean Hollander¹, Kalpana N. Kapil-Pair¹, Margaret M. McClure³, Chi C. Chan², Katelyn N. Challman², Keith M. Shafritz⁴, Swapnil Gupta¹, Pedro Perez¹, Cheryl M. Corcoran², M. Mercedes Perez-Rodriguez¹, Philip R. Szeszko², Erin A. Hazlett²

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Fairfield University, ⁴Department of Psychology, Hofstra

University and Institute of Behavioral Science,

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127. Disorganized Schizotypy and Neuroticism in Daily Life: Examining Their Overlap and Differentiation

Laura Hernández¹, Kathryn Kemp¹, Neus Barrantes-Vidal², **Thomas Kwapil¹**

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128. Effects of Reward and Effort Sensitivity on Effort-Cost Decision-Making in People with Schizophrenia

Adriann Lai¹, James Waltz², James Gold², Adam Culbreth³

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129. Intuitive and Rational Processes Show Alterations in Delusion-Proneness

Emmett Larsen¹, Megan Liew¹, Kayla Donaldson¹, Nicolas Weitermann², Aprajita Mohanty¹

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130. Characterizing the Mechanisms of Altered Gaze Processing in Schizophrenia and Bipolar Disorder Using Computational Modeling and EEG

Carly Lasagna¹, Timothy Pleskac², Ivy Tso¹

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Carly Lasagna¹, Timothy Pleskac², Ivy Tso¹

¹University of Michigan, ²University of Kansas

131. Treatment Engagement in First-Episode schizophrenia: Associations between Intrinsic Motivation and Attendance during Cognitive Training and an Aerobic Exercise Program

Thanh Le¹, Joseph Ventura², Bernalyn Ruiz-Yu², Sarah C. McEwen³, Kenneth L. Subotnik², Keith Nuechterlein⁴

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132. The Dynamic Influence of Context on Negative Symptoms in Youth at Clinical High Risk for Psychosis: An Ecological Momentary Assessment Study

Lauren Luther¹, Ian Raugh¹, Delaney Collins¹, Anna Knippenberg¹, Vijay Mittal², Elaine Walker³, Gregory Strauss¹

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133. Dispositional Mindfulness Relative to Schizotypy in a Non-Clinical, Urban Sample

Victoria Martin¹, Deborah Walder²

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134. Negative Affect Moderates Effect of Trait Self-Disturbance on Momentary Anomalous Self Experience

Michael Masucci¹, Tovah Cowan¹, Ole Edvard Granrud¹, Ross Divers¹, Alex Cohen¹

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135. Differential Patterns of Cognition and Connectivity in Youth with Psychosis Spectrum Disorders

Rachel McKinney¹, Haley Wang¹, Melanie Blair Thies², Ashley Moyett³, Pamela DeRosse⁴, Katherine Karlsgodt¹

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136. Paradoxical Effects of Better Introspective Accuracy and Bias for Social Functioning: The Depressive Insight Paradox in Persons at Clinical High Risk for Psychosis

Joshua Mervis¹, Kyle Kinney¹, Franchesca Kuhney², Vijay Mittal³, Jason Schiffman⁴, Lauren Ellman¹

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137. Evaluating the Impact of Metacognitive Reflection and Insight Therapy on Social Functioning in Schizophrenia.

Jessica Mickens¹, Danielle Abel¹, Evan Myers¹, Kyle Minor¹

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138. Lower Cohesion and Altered First-Person Pronoun Usage in the Spoken Life Narratives of Individuals with Schizophrenia

Nancy Lundin¹, Henry Cowan¹, Divnoor Singh¹, **Aubrey Moe**¹

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139. Racial Discrimination, Racial Trauma, and Multidimensional Schizotypy among Black College Students

Mahogany Monette¹, Megan Hricovec², David Cicero², Thomas Kwapi³

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140. A multiplex, extended pedigree study of shared genetic effects among schizophrenia, substance abuse, and hippocampal volume

Christie Musket¹, Petra Rupert², Susan Kuo³, Konasale Prasad², David Roalf⁴, Ruben Gur⁴, Laura Almasy⁴, Raquel Gur⁴, Vishwajit Nimgaonkar², Michael Pogue-Geile²

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141. Disorganized Speech, Social Functioning, and Affect: Examining Ecological Validity

Evan Myers¹, Danielle Abel¹, Kyle Minor¹

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142. Examining Associations between Creative Achievement, Marijuana Use, and Psychotic-Like Experiences in Non-Help-Seeking Undergraduate Students

Ian Ogborn¹, Stephanie Korenic¹, Lauren Ellman¹

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143. Media Consumption, Physical Activity, and Mental Health during the COVID-19 Pandemic

Ryan Orth¹, Lauren Jennings¹, Christina Savage¹, Laura Hemphill¹, Imani Todd¹, Melanie Bennett², Jack Blanchard¹

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144. Deconstructing Emotion Regulation In Schizophrenia: Evaluation Of Moderators Across Identification, Selection, And Implementation Stages

Ian Raugh¹, Lisa Bartolomeo¹, Alysia Berglund¹, Gregory Strauss¹

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145. Psychosis in Middle Eastern and North African Populations: A Scoping Review

Katrina Rbeiz¹, Salma Khaled², Iman Amro², Sohee Park¹

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146. Antipsychotic Polypharmacy and Clozapine Trial in a Large Cohort of Veterans: The Role of Age, Sex, and Race

Shuquan Chen¹, Maju Koola², Anthony Ahmed³, Ryan Sultan⁴, Erica Duncan⁵

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147. Neural correlates of cognitive performance-driven monetary gain and loss outcomes in people with psychosis-spectrum disorders and first-degree relatives

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148. Neural Responses to Reward Are Blunted during the COVID-19 Pandemic

Clara Freeman¹, Loran Carpentier¹, Anna Weinberg¹

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149. Gender Differences in the Association between Distress Intolerance and Risk for Psychopathology

Riley McDonald¹, Jessica Mow², Daniel Fulford³

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150. The Relationship between Childhood trauma, Hippocampal Neurite density, and Stress Sensitivity in Adulthood

Raana Mohyee¹, Blake L. Elliott², Ann M. Kring³, Ingrid R Olson², Mark D'Esposito³, Ashby Cogan³, Barbara Cohn⁴, Piera Cirillo⁴, Nickilou Krigbaum⁴, Lauren Ellman²

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151. The Role of Emotion Regulation on Internalizing Symptoms among Emerging Adults during the Covid-19 Pandemic

Xinran Niu¹, Hannah Snyder²

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152. Emotion Regulation Difficulties and Cognitive Avoidance Predict Changes in Memory Characteristics

Aysenur Okan¹, Sami Gulgoz²

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153. Making the most of errors: Utilizing erroneous predictions generated by machine learning models of neuroimaging data to query transdiagnostic mechanisms of psychopathology

Sarah Olshan¹, Corey Richier¹, Kyle Baacke¹, Wendy Heller¹

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154. Relative Importance of Rdoc Social Processes to Hierarchical Adult Psychopathology: A Dominance Analysis

Isabella Palumbo¹, Erin B. Tone¹, Robert D. Latzman²

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155. Defeatist beliefs, Psychopathology risk, and Subjective and Objective Indicators of Motivation and Effort

Jessica Mow¹, Jourdan Parent¹, Sophia Aburida¹, Riley McDonald¹, Sudha Arunachalam², Daniel Fulford¹

¹Boston University, Sargent College of Health and Rehabilitation Sciences, ²New York University, Steinhardt School of Culture, Education, and Human Development

156. Polygenic Risk Score PheWAS in the Adolescent Brain Cognitive Development (ABCD) Study

Sarah Paul¹, Sarah Colbert², Isabella Hansen¹, Alexander Hatoum², Emma Johnson², Nourhan Elsayed¹, Arpana Agrawal², Deanna Barch¹, Ryan Bogdan¹, Nicole Karcher²

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157. Impulsivity, Distress Tolerance and Coping: Associations with Externalizing and Internalizing Psychopathology in a Northern Ontario Community Sample

Stephen Perkovic¹, Sinan Shariff¹, Lena Quilty¹

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158. Brain Responses to Social Feedback in Internalizing disorders: A Comprehensive Review

Brent Rappaport¹, Deanna Barch²

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159. Clinical, Demographic, and Neural Predictors of Anhedonia

Anisha Reddy¹, Michele Bertocci², Kristen Eckstrand³, Manivel Rengasamy³, Erika Forbes²

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160. The Role of Internalizing in Socio-Emotional Vicious Cycles

Whitney Ringwald¹, Colin Vize¹, Aidan Wright¹

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161. Familial Risk for Schizophrenia versus Bipolar Disorder and Task-Based Neural activation: An fMRI Meta-Analysis.

Petra Rupert¹, Michael Pogue-Geile¹

¹University of Pittsburgh

162. High Spatial Frequency Stimuli Amplify Visual Integration Deficits in Schizophrenia and Bipolar Disorder

Megan Serody¹, Laura Crespo², Bart Krekelberg³, Judy L. Thompson⁴, Steven M. Silverstein⁴, Michael Cole³, Deanna Barch⁵, Brian Keane⁴

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163. Neurobiological Metric of Delay Discounting Differentiates Risk for Self and Other-Direct Violence Among Individuals with Childhood Trauma

Ana Sheehan¹, Nadia Bounoua¹, Anna Stumps¹, Rickie Miglin¹, Wendy Huerta¹, Naomi Sadeh¹

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165. A (Non)Fundamental Need to Belong? A Multi-study Investigation of Intergroup Relations in Social Anhedonia

Madeline Snyder¹, Jacqueline Chen², Elizabeth Martin¹

¹University of California, Irvine, ²University of Connecticut

166. Perceptual Judgments in Schizophrenia and Affective Disorders - Preliminary Findings

Alexandra Strakova¹, Natália Čavojská², Daniel Dančík¹, Vladimír Ivančík¹, Jakub Januška¹, Anton Heretik¹, Ľubica Forgáčová³, Barbora Vašečková³, Dana Krajčovičová², Ján Pečeňák², Michal Hajdúk¹

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167. Testing Pre-Registered Predictions regarding the Hierarchical Taxonomy of Psychopathology in Individuals at Clinical High Risk for Psychosis

Trevor Williams¹, Alexander Williams¹, Henry Cowan¹, Elaine Walker², Carrie Bearden³, Matcheri Keshavan⁴, Barbara Cornblatt⁵, Jean Addington⁶, Scott Woods⁷, Diana Perkins⁸, Daniel Mathalon⁹, Kristin Cadenhead¹⁰, William Stone¹¹, Vijay Mittal¹

¹Northwestern University, ²Emory University, ³University of California Los Angeles, ⁴Beth Israel Deaconess Medical Center-Harvard Medical School, ⁵Donald and Barbara Zucker School of Medicine at Hofstra/Northwell, ⁶University of Calgary, ⁷Yale University, ⁸University of North Carolina Chapel Hill, ⁹University of California San Francisco, ¹⁰University of California San Diego, ¹¹Harvard Medical School at Beth Israel Deaconess Medical Center and Massachusetts General Hospital

168. Consolidating Measures of Motivation during Tdcs-Potentiated Cognitive Training Using Multi-Battery Factor Analysis

Lingyan Yu¹, Angus MacDonald III²

¹University of Minnesota-Twin Cities, ²University of Minnesota

169. Longitudinal Co-Development of Tonic and Phasic Irritability in Adolescent Girls

Yinghao Zhang¹, Jamilah Silver¹, Daniel N. Klein¹, Nicholas R. Eaton¹

¹Stony Brook University

170. *Internalizing Psychopathology Dimensions and the Late Positive Potential in Adolescent Girls and Their Parents*

Kelly Gair¹, Greg Hajcak², Brady Nelson³

¹SUNY Stony Brook, ²Florida State University,

³Stony Brook University

171. *Characterizing Functioning Connectomes across Affective and Psychotic Illness*

Jocelyn Ricard¹, Connor Lawhead¹, Sidhant Chopra¹, Bryce Gillis², Lia Chen¹, Julia Moses¹, Crystal Blankenbaker², Joanna Tao², Katie Fairbank-Haynes², Poornima Kumar³, Arielle Rubenstein⁴, Ilan Harpaz-Rotem⁴, B.T. Thomas Yeo⁵, Justin T Baker³, Avram J Holmes¹

¹Yale University, Department of Psychology,

²McLean Hospital, ³McLean Hospital/Harvard Medical School, ⁴Yale University, Department of Psychiatry, ⁵National University of Singapore

172. *A Language-Based Model of Perseverative Thinking*

Elizabeth Stadel¹, Lyle Ungar¹, Ayelet Ruscio¹

¹University of Pennsylvania

173. *Categorical and Dimensional Measures of Internalizing Psychopathology and Development of Error-Related Brain Activity across Adolescence*

Elise Cummings¹, Aline Szenczy¹, Alexandria Meyer², Greg Hajcak², Brady Nelson¹

¹Stony Brook University, ²Florida State University

174. *The Late Positive Potential Mediates the Association between Parental History of Distress Disorders and First-Onset Depressive Disorders in Adolescent Girls*

Jacob Feldman¹, Greg Perlman¹, Daniel Klein¹, Roman Kotov¹, Brady Nelson¹

¹State University of New York At Stony Brook

175. *The Relationships between sleep, loneliness, Emotion regulation, and Alexithymia*

Lillian Hammer¹, Cassi Springfield¹, Caitlan Tighe², Kelsey Bonfils¹

¹University of Southern Mississippi, ²VA Pittsburgh Healthcare System

POSTER SESSION 2 SATURDAY, SEPTEMBER 10, 2022 5:00 – 7:00 PM ET

1. *Schizotypy Mediates Effects of Cannabis Use on Alexithymia*

Jaime Morales¹, Bess Bloomer¹, Rachel Tullar¹, Eric Larson¹, Amanda Bolbecker¹, Brian O'Donnell¹, William Hetrick¹, Krista Wisner¹

¹Indiana University

2. *Impact of Episodic Future Thinking on Delay Discounting in Cocaine Users with and without a History of Incarceration*

Taylor Torres¹, Stuart R. Steinhauer¹, Steven Forman¹, Sarah Forster¹

¹VA Pittsburgh Healthcare System

3. *Contextual Influences on the Relationship between Substance-Free Reward and Substance Misuse*

Danielle Jones¹, Keanan Joyner²

¹UC Berkeley, ²University of California, Berkeley

4. *Examining Anxiety-Related Biases in Multi-Element Emotion-Related Decision-Making*

Hilary Hei Ting Ngai¹, Janet Hui-wen Hsiao¹, Aprajita Mohanty², Jingwen Jin¹

¹The University of Hong Kong, ²Stony Brook University

5. *The Associations between Adverse experiences, Family income, and Internalizing Symptoms Are Not Mediated by Affective Processing in the ABCD Study*

Jami Nguyen¹, Max Herzberg¹

¹Washington University in St. Louis

6. *Knowledge of Threat Biases Perceptual Decision Making in anxiety: Evidence from Signal Detection Theory and Drift Diffusion Modeling*

Sekine Ozturk¹, Xian Zhang¹, Shannon Glasgow¹, Christian Luhmann¹, Aprajita Mohanty¹, Jingwen Jin²

¹Stony Brook University, ²Department of Psychology, The State Key Laboratory of Brain and Cognitive Sciences, The University of Hong Kong

7. *The Revised Reinforcement Sensitivity Theory of Personality and Social Anhedonia Severity*

Samantha Simpson¹, Amy So², Diane Gooding², Jeffrey Bedwell¹

¹University of Central Florida, ²UW-Madison

8. *The Impact of Repetitive Negative Thinking on Internalized HIV-Related Stigma: A Prospective Study in Adults Living with HIV*

Emily Ballentine¹, Kevin Narine², Keith Bredemeier³

¹Department of Psychiatry, University of Pennsylvania, ²William James College, ³University of Pennsylvania

9. *Electrocortical Reactivity to Negative Stimuli and Adolescent Anxiety Symptoms: The Moderating Role of Peer and Family Stress*

Alison Calentino¹, Lindsay Dickey², Ellen Kessel³, Autumn Kujawa², Daniel N. Klein¹

¹Stony Brook University, ²Vanderbilt University, ³Columbia University

10. *Modeling Dominance and Warmth during Romantic Conflict with Intensive Longitudinal Data*

Julia Levitan¹, Thomas Rodebaugh¹

¹Washington University in St. Louis

11. *Irritability and temperament: Concurrent and Prospective Relationships in Childhood and Adolescence*

Jamilah Silver¹, Mariah Hawes¹, Daniel N. Klein¹

¹Stony Brook University

12. *Parenting Styles and Parenting Variability Predict Children's Trajectories of Externalizing Psychopathology*

Emma Stewart¹, Yuliya Kotelnikova², Thomas Olino³, Elizabeth P. Hayden¹

¹Western University, ²Concordia University of Edmonton, ³Temple University

13. *Ecological Systems Contributors to Internalizing Symptoms in a US-Based National Sample of Adolescents during the COVID-19 Pandemic*

Daneele Thorpe¹, Rebecca Mirhashem¹, Jenny Shen¹, Chantelle Roulston¹, Kathryn Fox², Jessica Schleider¹

¹State University of New York At Stony Brook, ²University of Denver

14. Measuring Family Accommodation of Childhood Irritability: Psychometric Properties of the Family Accommodation Scale - Irritability

Claire Whiting¹, Jennifer Meigs², Wendy K. Silverman¹, Eli R. Lebowitz¹, Melissa A. Brotman², Wan-Ling Tseng¹

¹Yale Child Study Center, ²Emotion and Development Branch, National Institute of Mental Health

15. Shared Brain Network Features in Children Predict both Self-Reported and Parental Internalizing and Externalizing Traits

Yueyue Qu¹, Jianzhong Chen², Angela Tam², Leon Qi Rong Ooi², B.T. Thomas Yeo², Avram J Holmes¹

¹Yale University, Department of Psychology, ²National University of Singapore, Department of Electrical and Computer Engineering

16. Neural Correlates of Delay Discounting and Associations with Anhedonia in Women with Restrictive Eating Pathology

Jason Scott¹, Adrienne Romer¹, Poornima Kumar¹, Franziska Plessow², Meghan Lauze², Macy Turley², Felicia Petterway², Clarissa de Castro Carvalho Pedreira², Lea Abou Haidar², Lauren Breithaupt³, Jennifer Thomas³, Diego Pizzagalli¹, Madhusmita Misra², Kamryn Eddy³

¹Center for Depression, Anxiety, and Stress Research, McLean Hospital - Harvard Medical School, ²Neuroendocrine Unit, Massachusetts General Hospital - Harvard Medical School, ³Eating Disorders Clinical and Research Program, Massachusetts General Hospital - Harvard Medical School

17. Personalized Assessment of Negative Affect

William Woods¹, Lori Scott¹, Aidan Wright¹

¹University of Pittsburgh

18. How to Assess in Inter-Rater agreement: Case Example Using the Multi-Trait Multi-Rater Matrix to Assess the Reliability Psychometrics of Clinical Dimensions

Madison Schmidt¹, Richard Zinbarg¹

¹Northwestern University

19. Phenotype Associated with Accelerated Aging Disparities between Black and White Women

Elissa Hamlat¹, Tor Neilands², Steve Horvath³, Elissa Epel¹

¹UCSF Department of Psychiatry, ²UCSF Department of Prevention Science, ³UCLA Department of Biostatistics and Genetics

20. Patient Responses to Return of Research Results in an Ema Study of Cognition and Emotion

Irene Xu¹, Zoe Hawks¹, Emily Bowers¹, Roger Strong¹, Christina Wu¹, Frances H. Li¹, Elizabeth Grinspoon¹, Courtney Beard¹, Laura Germine²

¹McLean Hospital - Harvard Medical School,

²McLean Hospital / Harvard Medical School

21. College burnout: Upperclassmen Report More Mental Health Symptoms than Underclassmen and Graduates

Zoe Chang¹, Randolph Dupont¹, Ralph Francois¹, Isabella Jackson¹, Antonia Kaczkurkin¹

¹Vanderbilt University

22. Understanding Positive Emotion Deficits in Depression Using Markov Chain Analysis

Shabnam Hossein¹, Jessica Cooper¹, Michael Treadway¹

¹Emory University

23. Longitudinal Associations between Reward Responsiveness and Depression across Adolescence

Daniel Mackin¹, Brandon Goldstein², Emma Mumper¹, Autumn Kujawa³, Ellen Kessel⁴, Thomas Olino⁵, Brady Nelson¹, Greg Hajcak⁶, Daniel Klein¹

¹Stony Brook University, ²Connecticut School of Medicine, ³Vanderbilt University, ⁴Columbia University, ⁵Temple University, ⁶Florida State University

24. Loving-Kindness Meditation and Anhedonic Depressivity: The Mediating Role of Other-Inclusive Self-Concept

Scott McQuain¹, Rachael Quickert¹, Luis Flores¹

¹Queen's University

25. It's about time: The Roles of Time Distortion and Rumination in Maintaining Negative Affect.

Skye Napolitano¹, Isabella Peckinpugh¹, Sean Lane¹

¹Purdue University

26. Defeat, entrapment, and hopelessness: Clarifying Interrelationships between Suicidogenic Constructs

Nicolas Oakey-Frost¹, Emma Moscardini¹, Kirsten Russell², Susan Rasmussen², Robert Cramer³, Raymond Tucker¹

¹Louisiana State University, ²University of Strathclyde, ³University of North Carolina-Charlotte

27. Impact of COVID-19 Pandemic on Anxiety and Depression in South Korea and the United States: A Network Analysis

Mijeong Park¹, Deachul Seo¹, Ji Geun Kim², Gayeon Lee¹, Larkin S. McReynolds³, Lawrence Amsel³, Micheline Bresnahan³, Christina W. Hoven³, Keely Cheslack-Postava³, Megan Ryan³, Yael Cykowicz³, Diana R. Moreno³, George Musa³, Hyunjung Yang¹, Young-Hoon Kim¹, Sanghoon Han¹, Soo Hyun Park¹, Juyeon Hur¹

¹Yonsei University, Department of Psychology, ²Kyungpook National University, Department of Psychology, ³Columbia University, New York State Psychiatric Institute, Department of Child and Adolescent Psychiatry

28. Reward Motivation in Adults with Remitted Depression

Jacob Blank¹, David Steinberger¹, Yinru Long¹, Genevieve Nowicki¹, Manuel Kuhn², Michael Treadway³, Diego Pizzagalli²

¹McLean Hospital, ²McLean Hospital/Harvard Medical School, ³Emory University

29. Social Reward Responsiveness Moderates the Effect of Chronic Stress on Depressive Symptoms in Adolescents

Samantha Pegg¹, Lindsay Dickey¹, Anh Dao¹, Kodi Arfer², Autumn Kujawa¹

¹Vanderbilt University, ²Mount Sinai Health System, Icahn School of Medicine, Department of Environmental Medicine and Public Health

30. Depression in High-Risk Offspring: The Mediating Role of Sleep Disturbances

Hannah Roberts¹, Thomas Olino¹, Matthew Mattoni¹

¹Temple University

31. Symptom Domains Track Longitudinally with Changes in Hippocampal Volume: Potentiation with Childhood Maltreatment

Jessica Rowe¹, Jordan Poppenk², Nikita Nogovitsyn³, Roumen Milev², Katherine Wynne-Edwards³, Sidney Kennedy⁴, Kate Harkness²

¹Queen's University, ²Queen's University, ³University of Calgary, ⁴University of Toronto

32. The Moderation Effect of Social Support on the Relations Between Sexual Identity Ambiguity and Internalizing Symptoms for Emerging Adults

Andre Sillas¹, Hannah Snyder¹

¹Brandeis University

33. Social Cognition and Neurocognition in Major Depression: How Do They Help Us Understand Everyday Social Functioning?

Lindsay Simourd¹, Ruzica Jokic¹, Roumen Milev¹, Chloe Stewart¹, Tammy Vanrooy¹, Christopher Bowie¹

¹Queen's University

34. Testing measurement invariance of common indicators of sleep health between individuals with and without bipolar spectrum disorders.

Logan Smith¹, Olivia Bishop¹, Rachel Walsh², Thomas Olino³, Namni Goel⁴, Lauren B. Alloy²

¹Temple University, Department of Psychology, ²Temple University, Department of Psychology and Neuroscience, ³Temple University, ⁴Rush University Medical Center

35. Adolescents with a Maternal History of Depression Show Increased White Matter Microstructure with Age in the Corpus Callosum and Anterior Corona Radiata

Holly Sullivan-Toole¹, Katie R Jobson¹, Ingrid R Olson¹, Thomas Olino¹

¹Temple University

36. Differences in Depression, Anxiety, and Coping in Emerging Adults Prior to Vs. during the COVID-19 Pandemic

Morgan Taylor¹, Jennifer Wicks¹, Alyssa Fassett-Carman², Hannah Snyder¹

¹Brandeis University, ²University of Colorado Boulder

37. Emotional Awareness in Social Contexts in Major Depressive Disorder: Support for the Constructionist Theory of Emotion

Alison Tuck¹, Mallory Feldman², Kristen Lindquist², Renee Thompson¹

¹Washington University in St. Louis, ²University of North Carolina at Chapel Hill

38. Maternal Depression Affects Positive Affect Dynamics with Children and Children's Social Outcomes during Middle Childhood

Salome Vanwoerden¹, Jennifer Silk², Erika Forbes¹, Judith Morgan¹

¹University of Pittsburgh School of Medicine Department of Psychiatry, ²University of Pittsburgh Department of Psychology

39. An Examination of EEG Delta and Beta Frequency Bands in Adolescents with Depression: Associations with Suicidal Thoughts and Behaviors and Treatment Response

Lisa Venanzi¹, Lindsay Dickey¹, Samantha Pegg¹, Autumn Kujawa¹

¹Vanderbilt University

40. Associations between Happiness Beliefs and Mania and Depression Severity: Multi-Site Comparison of Latinx, Asian and White Emerging Adults

Cynthia Villanueva¹, Julian Joachimsthaler¹, Gerald Young², Iris B. Mauss², Lauren Weinstock³, Brett Q. Ford⁴, Lauren Alloy⁵, Jessica L. Borelli⁶, Ben Bullock⁷, Stevi G. Ibonie¹, Ellen Jopling⁸, Shanmukh Kamble⁹, Joelle LeMoult⁸, Sarah R. Holley¹⁰, Liam Mason¹¹, Daniel Moriarity⁵, Robin Nusslock¹², Amie Okuma¹¹, Robb Rutledge¹³, Gregory Strauss¹⁴, Jay Van Bavel¹⁵, June Gruber¹

¹University of Colorado Boulder, ²University of California Berkeley, ³Brown University and Butler Hospital, ⁴University of Toronto, ⁵Temple University, ⁶University of California, Irvine, ⁷Swinburne University of Technology, ⁸University of British Columbia, ⁹Karnatak University, ¹⁰San Francisco State University, ¹¹University of College London, ¹²Northwestern University, ¹³Yale University, ¹⁴University of Georgia, ¹⁵New York University

41. Emotion Regulation Diversity and Depressive Symptoms: A Longitudinal Investigation Using Novel Methodology

Alainna Wen¹, Nicole Nelson¹, Cindy Bergeman¹, K. Lira Yoon², Peggy Wang¹

¹University of Notre Dame, ²University of Maryland, Baltimore County

42. Neurocognition and Depressive symptoms: Unique Pathways to Predicting Functioning.

Chelsea Wood-Ross¹, Tanya Tran¹, Melissa Milanovic², Ruzica Jokic¹, Roumen Milev¹, Christopher Bowie¹

¹Queen's University, ²Centre for Addictions and Mental Health

43. Neurophysiological Processes Related to Peer Feedback Differentiate Adolescent Suicide Ideators from Attempters

Emily Zhang¹, Randy P. Auerbach², Jeremy G. Stewart³

¹New York State Psychiatric Institute, Columbia University, ²Columbia University, ³Department of Psychology, Queen's University

44. Harnessing Machine Learning to Characterize Non-Linear Associations between Adolescents' Social Interactions and Depression during Different Stages of COVID-19

Adam Zhang¹, Hadas Benisty¹, Gal Mishne¹, Hedy Kober¹, Jutta Joormann¹, Reuma Gadassi Polack¹

¹Yale University

45. Physiological and Psychological Predictors of Excessive Safety Behavior Use for Weather Fears

Jacob Kraft¹, DeMond Grant²

¹University of Michigan, ²Oklahoma State University

46. Indicators of Suicide Risk in Us Veterans: Impulsivity and Lethality of Suicide Intent

Katelyn Challman¹, Matthew Klein², Catherine Myers³, Alejandro Interian³, Abigail Feinberg¹, Philip Szeszko¹, Marianne Goodman¹, Kim Goldstein⁴, M. Mehmet Haznedar¹, Erin Hazlett¹

¹James J. Peters VA and Icahn School of Medicine at Mount Sinai, ²Janssen Pharmaceuticals, ³New Jersey Veterans Affairs Health Care, ⁴Icahn School of Medicine at Mount Sinai

47. The Relation between Personality Traits and Clinical Symptoms in Bipolar Disorder

Tessa Cholewicki¹, Ivy Tso², Kelly Ryan¹, Anastasia Yocum¹, Paul Costa¹, Melvin McInnis¹, Takakuni Suzuki²

¹University of Michigan, ²University of Michigan, Department of Psychiatry

48. Neurophysiological Markers of Emotion Regulation Differentiate Currently Depressed Adolescents and Adolescents at Varying Risk for Depression

Lindsay Dickey¹, Samantha Pegg¹, Autumn Kujawa¹

¹Vanderbilt University

49. Amygdala and Nucleus Accumbens Activation during Reward Anticipation Moderates the Association between Life Stressor Frequency and Depressive Symptoms

Alyssa Fassett-Carman¹, Amelia Moser¹, Luka Ruzic¹, Chiara Neilson¹, Jenna Jones¹, Christopher Schneck², Roselinde Kaiser¹

¹University of Colorado Boulder, ²University of Colorado Anschutz Medical Campus

50. Associations between Suicidal Ideation with Bipolar Disorder Risk and Mood Severity in a Multi-Site Investigation of Emerging Adults

Rachael Hargrove¹, Gerald Young², Iris B. Mauss², Brett Q. Ford³, Lauren B. Alloy⁴, Jessica Borelli⁵, Ben Bullock⁶, Sarah Holley⁷, Stevi G. Ibonie¹, Shanmukh Kamble⁸, Joelle LeMoult⁹, Liam Mason¹⁰, Daniel P. Moriarity⁴, Robin Nusslock¹¹, Amie Okuma¹⁰, Robb B. Rutledge¹¹, Gregory Strauss¹², Cynthia M. Villanueva¹, Lauren Weinstock¹³, June Gruber¹

¹The University of Colorado Boulder, ²University of California Berkeley, ³University of Toronto, ⁴Temple University, ⁵University of California Irvine, ⁶Swinburne University of Technology, ⁷San Francisco State University, ⁸Karnatak University, ⁹University of British Columbia, ¹⁰University of College London, ¹¹Northwestern University, ¹²University of Georgia, ¹³Brown University

51. The Role of Desired and Perceived Emotional Closeness in the Perfectionism Social Disconnection Model

Stephanie Manuel¹, Luis Flores¹

¹Queen's University

53. The Mediating Role of Loneliness on Childhood Trauma and Neurocognition in Adults with Bipolar Disorder

Julia Potter¹, Caitlin Millett², Jennifer Nicoloro-Santabarbara², Katherine Burdick²

¹University of Maryland Baltimore County, ²Brigham and Women's Hospital, Harvard Medical School

54. Diffusion Tensor Imaging Anhedonia and Reward learning: A Canadian Biomarker Integration Network in Depression (CAN-BIND) Study

Matthew Vandermeer¹, Kate Harkness¹, Jessica Rowe², Scott Squires¹, Jordan Poppenk¹, Roumen Milev¹, CAN-BIND Clinical Platform Team N/A³, CAN-BIND Neuroimaging Platform Team N/A³

¹Queen's University, ²Queen's University, ³CAN-BIND

55. Harnessing Actigraphy-Derived Sleep Parameters and Dim Light Melatonin Onset to Predict Mood Symptoms in Young Adults Diagnosed and At-Risk for Bipolar Spectrum Disorder

Rachel Walsh¹, Logan Smith¹, Namni Goel², Lauren Alloy¹

¹Temple University, ²Rush University Medical Center

56. Digital phenotyping of adaptive affect regulation in depression

Ellie Xu¹, Pia Sellery¹, Jenny Wu², Scott Langenecker³, Robin Mermelstein⁴, Timothy Trull⁵, Jonathan Stange¹

¹University of Southern California, ²University of Massachusetts Boston, ³University of Utah, ⁴University of Illinois Chicago, ⁵University of Missouri

57. Neural Correlates of Visual Processing in a Transdiagnostic Sample

Giulia Salgari¹, Timothy Le¹, Jeffrey Bedwell²

¹University of Central Florida, ²University of Central Florida, Dept. of Psychology

58. Racial Discrimination as a Moderator in the Relation between Complex PTSD and Dissociative Symptoms

Aliyah Sanders¹, Grace Packard¹, Sierra Carter¹

¹Georgia State University

59. A Generation of Stress Generation: A Meta-Analytic Review of Risk and Protective Factors across 30 Years of Research

Angela Santee¹, Katerina Rnic², Katharine Chang¹, Rachel Chen¹, Jennifer-Ashley Hoffmeister², Hallie Liu², Joelle LeMoult², David Dozois³, Lisa Starr¹

¹University of Rochester, ²University of British Columbia, ³University of Western Ontario

60. Early Life Adversity and Altered White Matter Microstructure: A Tract-Based Spatial Statistics (TBSS) Study

Lindsey Stewart¹, Holly Sullivan-Toole¹, Katie R Jobson¹, Ingrid R Olson¹, Thomas Olino¹

¹Temple University

61. Comparing the Cognitive Efficiency of Emotion Regulation Strategies

Daniel Tassone¹, Luis Flores¹

¹Queen's University

62. Health Stigma, Social Experience, and Psychological Wellbeing in Emerging Adults with Chronic Health Conditions

Adriann Cotton¹, Rebecca Wolfe², Brianna Speakar², William Spaulding³

¹University of Nebraska, ²University of Nebraska-Lincoln, ³Univ. Nebraska - Lincoln

63. *Examining the Relationship between Daily Negative Affect and Its Role on Glucose Self-Management in Ecological Momentary Assessments*

Lanee Jung¹, Zoe Hawks¹, Roger Strong¹, Eliza Passell¹, Laura Germine¹

¹McLean Hospital - Harvard Medical School

64. *The Impact of Negative Affectivity, Disinhibition, and Antagonism on Momentary Reactions to Interpersonal Distress*

Laura Taglioni¹, Vanessa Brown¹, Whitney Ringwald¹, Alexandre Dombrovski¹, Aidan Wright¹

¹University of Pittsburgh

65. *Identity Pathology Across Normal and Pathological Personality Traits from the Five Factor Model and AMPD*

Alexandra Vizgaitis¹, Mark F. Lenzenweger²

¹SUNY Cortland, ²State University of New York at Binghamton

66. *Investigating the Moderated Expression of Successful Psychopathy through Trait Charisma and Charismatic Speech Utilizing a Measure of Acoustic Speech Prosody*

Emma-Clementine Welsh¹, Oliver Niebuhr², Mark F. Lenzenweger¹

¹State University of New York at Binghamton,

²University of Southern Denmark

67. *Gender and Sexual Orientation Bias in Categorical and Dimensional Models of Personality Pathology*

Lily Assaad¹, Douglas Samuel¹

¹Purdue University

68. *Quantitative behavioral estimates using the ultimatum game in borderline personality disorder*

Patrick D'Onofrio¹, Terry Lohrenz², Read Montague², Tobias Nolte³

¹Virginia Tech Carilion School of Medicine, ²Fralin Biomedical Research Institute, ³Wellcome Trust Centre for Neuroimaging, University College London

70. *Borderline Personality Disorder Dimensions and Interpersonal Interactions in Daily Life*

Sienna Nielsen¹, Aidan Wright¹

¹University of Pittsburgh

72. *The Hierarchical Structure and External Validity of Antagonism in a Clinical Sample*

Shreya Sheth¹, Alexandre Dombrovski², Timothy Allen²

¹University of Pittsburgh, ²University of Pittsburgh School of Medicine Department of Psychiatry

73. *Investigating Resilience in Psychopathology Using the Alternative Model of Personality Disorders (AMPD)*

Heather Zyla¹, Mark F. Lenzenweger¹

¹State University of New York at Binghamton

74. *Increased Whole-Brain Functional Heterogeneity during cognition, perception, and Rest in Schizophrenia and Bipolar Disorder*

Yonatan Abrham¹, Luke Hearne², Ravi Mill², Deanna Barch³, Michael Cole⁴, Bart Krekelberg⁴, Steven Silverstein⁵, Brian Keane⁵

¹Department of Brain and Cognitive Sciences, University of Rochester, ²Center for Molecular and Behavioral Neuroscience (CMBN), Rutgers University, ³Department of Psychology, Radiology Washington University in St. Louis, ⁴Center for Molecular and Behavioral Neuroscience, Rutgers University, ⁵Department of Psychiatry and Neuroscience, University of Rochester Medical Center

75. *Investigating Implicit Theory of Mind in Individuals with Psychotic Disorders and Their First-Degree Relatives*

Chloe Peyromaure de Bord¹, Caroline Demro², Scott Blain³, Ivy F. Tso³, Scott R. Sponheim⁴, Jerillyn S. Kent¹

¹The University of Texas at Dallas, ²University of Minnesota, ³University of Michigan, ⁴Minneapolis VAMC

76. *The Relationship between Glutamine and Empathy in First-Episode psychosis: A Preliminary Finding*

Rebecca Pitts¹, Hyun Freeman², Junghee Lee²

¹The University of Alabama At Birmingham, ²The University of Alabama at Birmingham

Rebecca Pitts, The University of Alabama At Birmingham

77. *Horyzons USA: Qualitative Analysis of User Experiences on a Moderated Online Social Therapy (MOST) Platform for First Episode Psychosis*

Elena Pokowitz¹, Bryan Stiles¹, Riya Thomas¹, Katherine Bullard¹, Diana Perkins¹, David Penn¹

¹UNC

F70. Investigating Attention Control Theory and Arousal Based Theory in Neuroticism and Executive Function

Madison E. Wright¹, Naeri Hakopian¹, Saira I. Malik¹, Stacie L. Warren¹

¹Palo Alto University

F71. Attention-Deficit/hyperactivity Disorder in Youth with Psychosis Spectrum Symptoms

Victoria Fox¹, Julia Sheffield², Neil Woodward³

¹Department of Psychiatry, Vanderbilt University,

²Vanderbilt University Medical Center, Psychiatry,

³Department of Psychiatry and Behavioral Sciences, Vanderbilt University School of Medicine, Nashville, TN

F72. Phenotypic Markers of Autism in Youth at Clinical High Risk for Developing Psychosis

Erica Karp¹, Trevor Williams¹, Vijay Mittal¹

¹Northwestern University

F73. The Influence of an Additive HPA Axis Genetic Score on Lab-Based Stress Reactivity in an Emerging Adult Sample

Alessandra Grillo¹, Suzanne Vrshek-Schallhorn¹

¹UNC Greensboro

F74. Moving through a Social life: Passively Measured Mobility Tracks with Daily Reports of Social Motivation and Behavior in Schizophrenia over Eight Weeks

Jessica Mow¹, David Gard², Kim Mueser¹, Jasmine Mote³, Kathryn Gill¹, Lawrence Leung², Daniel Fulford¹

¹Boston University, Sargent College of Health and Rehabilitation Sciences, ²San Francisco State University, ³Tufts University

F75. The Prospective Association of Attentional Disengagement Biases with Co-rumination: Moderation by Depressive and Anxiety Symptoms in Early Adolescents

Katerina Rnic¹, Ashley Battaglini¹, Ellen Jopling¹, Alison Tracy¹, Joelle LeMoult¹

¹The University of British Columbia

78. Aberrant salience and delusional ideation: Influence of underlying reward and punishment sensitivity

Sherry Pujji¹, Emmanuel Alvarez², Thomas Dinzeo¹

¹Rowan University, ²Rutgers University

79. Parsing Dissociative Experiences between Psychosis and Trauma

Jasmine Raj¹, Danielle Pratt¹, Jason Schiffman², Lauren M Ellman³, Vijay Mittal¹

¹Northwestern University, ²University of California, Irvine, ³Temple University

80. An Initial Attempt to Broaden the Psychometric Measurement of Socioeconomic Positioning

Leighann Ashlock¹, Keanan Joyner²

¹University of California Berkeley, ²University of California, Berkeley

81. A Disrupted Relationship Between Ongoing EEG Activity and Visual Target Detection in Schizophrenia

Eric Reavis¹, Jonathan Wynn², Megan Olsen², Julio Iglesias², Michael Green¹

¹Semel Institute for Neuroscience & Human Behavior at UCLA, VA Greater Los Angeles Healthcare System

82. Ethnicity and Change in Functioning over 6 months in Youth at Clinical High Risk for Psychosis: Results from a Randomized Trial of Psychosocial Interventions

Bernalyn Ruiz-Yu¹, Thanh Le², Jamie Zinberg², David J. Miklowitz³, Mary O'Brien⁴, Tyrone D. Cannon⁴, Carrie Bearden⁵

¹UCLA Semel Institute for Neuroscience and Human Behavior, ²University of California, Los Angeles, ³University of California Los Angeles, ⁴Yale University, ⁵Semel Institute for Neuroscience and Human Behavior at UCLA

83. Introspective accuracy and self-esteem, self-stigma, and life satisfaction in individuals with severe mental illness

Madisen Russell¹, Kensie Funsch¹, Colin Depp², Philip Harvey³, Amy Pinkham¹

¹Department of Psychology, The University of Texas at Dallas, ²Department of Psychiatry, The University of California, San Diego, ³Department of Psychiatry, The University of Miami

84. Trauma is Associated with Psychosis-Risk and Felt Presence in the General Population

Michael Sangimino¹, Hyeonseung Lee¹, Tatiana Baxter¹, Taylor Griffith¹, Sohee Park¹

¹Vanderbilt University

85. The Dot-Pattern Expectancy (DPX) Task and Cognitive Control in Psychosis through a Decision-Making Mechanistic Lens: the Drift Diffusion Model (DDM)

Chen Shen¹, Olivia Calvin², Eric Rawls², John Purcell³, A. David Redish⁴, Scott R. Sponheim³

¹University of Minnesota, ²Department of Psychiatry and Behavioral Sciences, University of Minnesota, ³Minneapolis VAMC, ⁴Department of Neuroscience, University of Minnesota

86. Evaluating the Effect of Social Exclusion on Psychotic-Like Experiences

Bridget Shovestul¹, Mars Scharf¹, Gloria Liu¹, Stephanie Reda¹, David Dodell-Feder¹

¹University of Rochester

87. Clinical Impact of Impaired Auditory Cortex Dynamic Range in First-Episode Psychosis

Alfredo Sklar¹, Xi Ren², Lydia Chipka³, Brian Coffman⁴, Dean Salisbury⁴

¹University of Pittsburgh School of Medicine, ²Laureate Institute for Brain Research, ³University of Pittsburgh Medical Center, Western Psychiatric Institute and Clinic, ⁴University of Pittsburgh School of Medicine Department of Psychiatry

88. Relationships between Inflammation-Induced Sickness Behaviors, Cognitive Function, Depressive, and Negative Symptomatology in Attenuated Psychosis

Brianna Spekar¹, Rebecca Wolfe¹, Jasmine Ranjbari-Sisan¹, **Katie Beck-Felts²**, William Spaulding¹

¹University of Nebraska-Lincoln, ²Rowan University

89. Social Communication, Loneliness, and Disconnection during the COVID-19 Pandemic: Relationships with Elevated Schizotypy and Paranoia

Cassi Springfield¹, Lillian Hammer¹, Sophia Oswalt¹, Kelsey Bonfils¹

¹University of Southern Mississippi

90. Psychotic Experiences and Emotional Reactivity Predict Worse Functional Outcomes in College Students

Rachel Sussman¹, Jordan Zimmerman¹, Nicole DeTore², Anne Burke³, Lauren Utter³, Babatunde Aideyan¹, Daphne Holt²

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91. Paranoid Ideation Evokes Negative Reactions in Others

Imani Todd¹, Brianna McNichol¹, Christina Savage¹, Ryan Orth¹, Laura Hemphill¹, Melanie Bennett², Jack Blanchard¹

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²Department of Psychiatry, University of Maryland School of Medicine, Baltimore, Maryland, USA

92. White Matter Alterations Underlying Frontal Cortex Connectivity in Early Psychosis

Haley Wang¹, Rachel McKinney¹, Isabel Aks¹, Katherine Karlsgodt¹

¹University of California, Los Angeles

93. Race and Daily Life in People with SMI: Natural Language Processing of Video Diaries

Kiara Warren¹, Zachary Rodriguez¹, Ashley Zollicoffer², Sahelanda Gelin³, Gregory Strauss², Alex Cohen¹

¹Louisiana State University, ²University of Georgia, ³Florida A and M University

94. Behavioral Responses to Social Exclusion in People with Psychotic Disorders

Lauren Weittenhiller¹, Ann M. Kring¹

¹University of California, Berkeley

95. A Network Approach to the Social Determinants of Health in Attenuated Psychosis

Rebecca Wolfe¹, Thanh Le², Adriann Cotton¹, Katie Beck-Felts³, William Spaulding¹

¹University of Nebraska-Lincoln, ²University of California, Los Angeles, ³Rowan University

96. Race and Self-Reported Paranoia: A Contextualized Item-Level Analysis of Psychosis-Spectrum Symptoms

J Wolny¹, Anita Kwashie², Alexandra Moussa-Tooks³, Allen Bailey¹, Brian O'Donnell¹, William Hetrick¹, Angus MacDonald², Joshua Mervis⁴

¹Indiana University, Bloomington, ²University of Minnesota, ³Vanderbilt University, ⁴Temple University

97. Episodic Memory and Related Cognitive Impairments in Clinical High-Risk for Psychosis
Matthew Wronski¹, Kristen Haut¹, Savannah Lokey², Briana Galindo¹, Rebecca Flynn¹, Matcheri Keshavan³, Raquelle Mesholam-Gately³, Mor Nahum⁴, Christine Hooker¹

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98. Structural Connectivity of an Interoception Network in Schizophrenia

Beier Yao¹, Pan Gu², Carly Lasagna², Scott Peltier², Stephan Taylor², Ivy Tso², Katharine Thakkar³

¹McLean Hospital, ²University of Michigan, ³Michigan State University

99. Restricted Environmental Resources Mediates the Association between Negative Symptoms and Dysfunctional Beliefs in Schizophrenia

Luyu Zhang¹, Ian Raugh¹, Sydney James¹, Alysia Berglund¹, Gregory Strauss¹

¹University of Georgia

100. African American and Asian Participants Evidence Disproportionately Greater Increases in Psychosis Risk during the COVID-19 Pandemic

Ashley Zollicoffer¹, Delaney Collins¹, Gifty Ayawvi¹, Lauren Luther¹, Ian Raugh¹, Gregory Strauss¹

¹University of Georgia

101. Revealing Causes and Consequences of Psychopathology with Causal Machine Learning

Michael Bronstein¹, Erich Kummerfeld¹, Jonas Everaert², Ann Haynos³, Mor Nahum⁴, Angus MacDonald¹, Sophia Vinogradov¹

¹University of Minnesota, ²Tilburg University, ³Virginia Commonwealth University, ⁴Hebrew University of Jerusalem

102. Salience Network Activation Predicts Severity of Psychotic Symptoms in Schizophrenia

Jacob Nudelman¹, Ziye Xu², Michael Frank³, James Gold¹, James Waltz¹

¹MPRC, University of Maryland SOM, ²Aura Technologies, ³Brown University

103. Disclosing hard truths: Realities of staff stigma, treatment attitudes, and recovery-orientation in early psychosis care

Sabrina Ereshefsky¹, Chelyah Miller¹, Daniel Shapiro², Valerie Tryon², Kathleen Nye², Stephanie Hayes², Tara Niendam²

¹University of California at Davis, ²University of California, Davis

104. Will Computerized Social Cognition Intervention Improve Theory of Mind in Individuals with Psychosis?

Briana Galindo¹, Colin Iwanski², Kristen Haut¹, Rebecca Flynn¹, Matthew Wronski¹, Ellen Herbener², Christine I. Hooker¹

¹Rush University Medical Center, ²University of Illinois at Chicago

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Stephanie Woolridge¹, Chelsea Wood-Ross¹, Rohit Voleti², Geoffrey Harrison¹, Visar Berisha², Christopher Bowie¹

¹Queen's University, ²Arizona State University

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Amelie Achim¹, André Achim², Marion Fossard³

¹Université Laval, ²Université du Québec à Montréal, ³Université de Neuchâtel

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Jessica Arend¹, Caroline Demro¹, Anita Kwashie¹, Angus MacDonald III¹

¹University of Minnesota

109. Metacognitive Beliefs Vs. Metacognitive Capacity: Are These Two Sides of the Same Coin?

Alexandra Ayala¹, Evan Myers², Danielle Abel², Jessica Mickens², Paul Lysaker², Kyle Minor²

¹Indiana University, ²Indiana University-Purdue University Indianapolis

110. Emotional Awareness, Psychosis, and Childhood Trauma

Kendall Beals¹, Lénie Torregrossa², Ryan Smith³, Richard D. Lane⁴, Julia Sheffield²

¹University of Southern Mississippi, ²Vanderbilt University Medical Center, Psychiatry, ³Laureate Institute for Brain Research, ⁴University of Arizona, Department of Psychiatry

111. Reduced P3 in Subclinical Psychosis and Generalizability Across Gender

Lisa Brown¹, Keisha Novak¹, Daniel Foti¹

¹Purdue University

112. Attention Allocation during Stages of Social Vs Nonsocial Reward Processing in Schizophrenia: A Time-Frequency Analysis of Alpha Desynchronization

Lauren Catalano¹, Michael Green², Crystal Blankenbaker³, Alyssa Marquez³, James Gold⁴

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Chi Chan¹, Elen-Sarrah Dolgopolskaia², Mary Kowalchuk², Kalpana N. Kapil-Pair², Sean Hollander², Margaret M. McClure³, Katelyn N. Challman¹, Kim E. Goldstein², Keith M. Shafritz⁴, Swapnil Gupta², Pedro Perez², Cheryl M. Corcoran¹, M. Mercedes Perez-Rodriguez², Erin A. Hazlett¹, Philip R. Szeszko¹

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114. Narrative Identity: A New Perspective on Development and Personal Identity in the Psychosis Spectrum

Henry Cowan¹, Dan McAdams², Vijay Mittal²

¹The Ohio State University, ²Northwestern University

115. Auditory Attention Network Deficits in First-Episode Psychosis

Mark Curtis¹, Alfredo Sklar², Xi Ren³, Vanessa Fishel¹, Natasha Torrence¹, Yiming Wang¹, Dylan Seebold¹, Rebekah Farris¹, Brian Coffman¹, Dean Salisbury¹

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116. Studying Empathy in Schizotypy

Katherine Elacqua¹, Mark F. Lenzenweger¹

¹State University of New York at Binghamton

117. Preliminary Validation of a New Measure of Duration of Untreated psychosis: The Sips-Dup

John Fitzgerald¹, Elizabeth Thompson², Steven Pitts¹, Pamela Rakhshan Rouhakhtar³, Robert Buchanan⁴, Jason Schiffman⁵

¹University of Maryland Baltimore County, ²Alpert Medical School of Brown University, ³University of Maryland, Baltimore County, ⁴Maryland Psychiatric Research Center, ⁵University of California, Irvine

118. Deep Retinal Layer Microvasculature Alterations in Schizophrenia

Samantha Fradkin¹, Deepthi Bannai², Paulo Lizano³, Adriann Lai⁴, Christen Crosta⁵, Steven M. Silverstein⁶

¹University of Rochester, ²Beth Israel Deaconess Medical Center, ³Beth Israel Deaconess Medical Center and Harvard Medical School, ⁴Maryland Psychiatric Research Center, ⁵Rutgers University, ⁶University of Rochester Medical Center

121. Measuring Self Processing within the Hierarchical Taxonomy of Psychopathology (HiTOP) Model

Megan Hricovec¹, Thomas Bart¹, Charlie Su¹, Clare Alsup¹, David Cicero¹

¹University of North Texas

122. Environmental Geocoding and Digital Phenotyping Reveal Cultural Factors that Influence State Fluctuations in Negative Symptoms in Schizophrenia

Sydney James¹, Alysia Berglund¹, Luyu Zhang¹, Ian Raugh¹, Gregory Strauss¹

¹University of Georgia

123. Clinical Characteristics of Individuals with First-Episode Psychosis and Recent Cannabis Upon Admission to Pennsylvania First-Episode Psychosis Coordinated Specialty Care Programs

Kelly Kennedy¹, Megan B. E. Westfall², Christian G. Kohler³, Irene Hurford², Courtney Abegunde⁴, Catherine Conroy², Arielle Ered⁵, Amanda Fooks⁶, Bess Friedman⁷, Olivia Franco⁸, Zeeshan M. Huque⁸, Denise Namowicz⁹, Molly Oross¹⁰, Elisa Nelson⁸, Deepak K. Sarpal⁴, Lyndsay R. Schmidt⁸, Alison Swigart⁶, R. Marie Wenzel¹¹, Melanie Bennett¹², Monica E. Calkins³

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Anita Kwashie¹, Caroline Demro², Chen Shen³, Eric Rawls⁴, Bryon Meuller³, Jessica Arend³, Yeliz Toker³, Collin Teich³, James Zhang³, Angus MacDonald III¹

¹University of Minnesota, Department of Psychology, ²University of Minnesota, Department of Psychiatry, ³University of Minnesota, ⁴Department of Psychiatry and Behavioral Sciences, University of Minnesota

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Vanessa Zarubin¹, Katherine Damme¹, Teresa Vargas¹, K. Juston Osborne¹, Elizabeth Norton¹, Margaret Briggs-Gowan², Norrina Allen¹, Lauren Wakschlag¹, Vijay Mittal¹

¹Northwestern University, ²University of Connecticut Health

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Jaisal Merchant¹, Deanna Barch¹, Julia Ermel², Erin Moran¹, Pamela Butler²

¹Washington University in St. Louis, ²Nathan Kline Institute for Psychiatric Research

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Tasha Nienow¹, Gregory Lee¹, Taylor Billeadeau¹, Valerie Luskey¹, Dylan Paoli¹, Jana Hong¹, Paul Thuras¹, Angus MacDonald III², Kelvin Lim¹

¹Minneapolis VA Health Care System, ²University of Minnesota, Department of Psychology

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Orestis Papaioannou¹, Molly Erickson¹, Laura P. Crespo¹, Kailey Clark¹, Nicole N. Ogbuagu¹, Luz Maria Alliende¹

¹University of Chicago

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Jacob Pine¹, Sarah Paul¹, Sri Kandala¹, Ryan Bogdan¹, Deanna Barch¹

¹Washington University in St. Louis

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Alexis Porter¹, Katherine Damme¹, Vijay Mittal¹, Caterina Gratton¹

¹Northwestern University

131. Trauma Exposure and Severity of Negative Symptoms in Early Psychosis

Mary Rshtouni¹, Logan Leathem¹, Katherine Karlsgodt¹

¹University of California, Los Angeles

132. Within-DMN Connectivity Partially Mediates the Relationship between Social Victimization and Psychotic-Like Experiences in Children

Abhishek Saxena¹, Shangzan Liu², Elizabeth Handley¹, David Dodell-Feder¹

¹University of Rochester, ²Boston College

133. Suicide Risk and Psychotic Experiences: Qualitative Themes to Inform Safety Planning for High Risk Adolescents

Elizabeth Thomas¹, Kate Guthrie², Sydney Velotta¹, Margaret Nail¹, Michael Chandler³, Shirley Yen²

¹Rhode Island Hospital, ²Alpert Medical School of Brown University³, Brown University

134. Interoceptive Functioning in Schizophrenia and Schizotypy

Lénie Torregrossa¹, Amad Amedy², Jacqueline Roig², Andrea Prada², Sohee Park²

¹Vanderbilt University Medical Center, Psychiatry, ²Vanderbilt University

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Heather Wastler¹, Mark F. Lenzenweger²

¹Ohio State University, ²State University of New York at Binghamton

137. *Semantic Priming and Clinical Symptoms in Individuals at Clinical High Risk for Psychosis*

Katia Zalkind¹, Vijay Mittal²

¹Northwestern University, ²Northwestern University, Department of Psychology

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Shayan Asadi¹, Takakuni Suzuki², Craig Rodriguez-Seijas¹

¹University of Michigan, ²University of Michigan, Department of Psychiatry

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Caroline Balling¹, Susan South¹, Donald Lynam¹, Douglas Samuel¹

¹Purdue University

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Scott Blain¹, Jerillyn Kent², Carly Lasagna¹, Chloe Peyromaure de Bord², Scott Sponheim³, Colin DeYoung⁴, Ivy Tso¹

¹University of Michigan, ²The University of Texas at Dallas, ³Minneapolis VAMC, ⁴University of Minnesota

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Chelsea Boccagno¹, Ellen Finch¹, Jintian Luo¹, Jill Hooley¹

¹Harvard University

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Renata Botello¹, Elizabeth Schupbach¹, Tairmae Kangarloo¹, Arti Gandhi¹, Lauren Riley², Jukka-Pekka Onnela³, David E. Gard², Carlos Busso⁴, Daniel Fulford¹

¹Boston University, ²San Francisco State University, ³Harvard University, ⁴The University of Texas at Dallas

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Simone Boyd¹, Saskia Jorgensen¹, Melissa Dreier¹, Serena Moghaddas¹, Jessica Hamilton¹

¹Rutgers University, Department of Psychology

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William Calabrese¹, Adam Gonzalez¹, Roman Kotov¹, Katherine Jonas¹

¹Stony Brook University

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Iris Ka-Yi Chat¹, Erin Dunning¹, Allyson Bisgay¹, Auburn Stephenson¹, Robin Nusslock², Gregory Miller², Lauren Alloy¹

¹Temple University, ²Northwestern University

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Alexis Cruz¹, Stephanie Korenic¹, Joshua Mervis¹, Riley Capizzi¹, Nicole Caporino², Lauren Ellman¹

¹Temple University, ²American University

148. *Transdiagnostic Examination of Effort-Based Decision-Making*

Adam Culbreth¹, Deanna Barch², Michael Frank³, Angus MacDonald III⁴, Steven Silverstein⁵, Molly Erickson⁶, Cameron Carter⁷, J. Daniel Ragland⁷, James Gold⁸

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Colette Delawalla¹, Tayla T. C. Lee¹

¹Ball State University

150. *Discrimination and Stress: Examining Belief Inflexibility and Emotion Regulation*

Wisteria Deng¹, Tyrone Cannon¹, Jutta Joormann¹

¹Yale University

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Ross Divers¹, Michael D. Masucci¹, Tovah Cowan¹, Matthew Calamia¹, Alex Cohen¹

¹Louisiana State University

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Melissa Dreier¹, Saskia Jorgensen¹, Ella Diab², Sarah Bregna¹, Jessica Hamilton¹

¹Rutgers University - New Brunswick, ²Bradley Hospital

153. *Hitop Interview Development and Implementation*

David Fernandes¹, Roman Kotov¹, Katherine Jonas¹

¹Stony Brook University

154. *Cognitive and Clinical Phenotypes Associated with Occupational Exposure to Heavy Metals among Welders*

Roslyn Harold¹, Khunsha Ahmed¹, Jonathan Kuhn², Nicholas Szala², Ulrike Dydak¹, Dan Foti¹

¹Purdue University, ²Purdue University Northwest

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Jordan Harris¹, Benjamin Swanson¹, Isaac Petersen¹

¹The University of Iowa

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Mariah Hawes¹, Daniel N. Klein¹

¹Stony Brook University

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Quanfa He¹, James Li²

¹University of Wisconsin - Madison, ²University of Wisconsin-Madison

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Chloe Hudson¹, Emily Bowers², Thröstur Björgvinsson¹, Courtney Beard³

¹Harvard Medical School/McLean Hospital,

²McLean Hospital, ³McLean Hospital - Harvard Medical School

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Ellen Jopling¹, Taylyn Jameson², June Gruber³, Gerald Young⁴, Iris Mauss⁴, Lauren Alloy⁵, Jessica Borelli⁶, Ben Bullock⁷, Sarah Holley⁸, Stevi Ibonie³, Shanmukh Kamble⁹, Liam Mason¹⁰, Daniel Moriarity⁵, Robin Nusslock¹¹, Amie Okuma¹¹, Robb Rutledge¹¹, Gregory Strauss¹², Jay Van Bavel¹³, Joelle LeMoult¹

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Benjamin Katz¹, Mariah Hawes², Daniel Klein²

¹State University of New York At Stony Brook,

²Stony Brook University

161. *Emotional Face Processing in the Human Connectome Project: Effects Specific to Internalizing and Psychotic Symptoms*

Logan Leathem¹, Mary Rshtouni¹, Danielle Currin¹, Katherine Karlsgodt¹

¹University of California, Los Angeles

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Savannah Buchanan¹, Allison Letkiewicz¹, Akina Umemoto², Carter Funkhouser³, Esha Trivedi², Randy Auerbach², Stewart Shankman¹

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

163. *Mapping the Hierarchical Structure of Psychopathology Symptoms onto Domains of Psychosocial Functioning: Implications for Applied Research and Clinical Practice*

Holly Levin-Aspenson¹

¹Alpert Medical School, Brown University

164. *Examining Relationships between Gaze Perception and Social Dysfunction across psychosis, autism, and Social Anxiety Dimensions*

Laura Locarno¹, Carly A. Lasagna¹, Pan Gu¹, Ivy F. Tso¹

¹University of Michigan

165. *Pandemic Onset, Individual Differences, and Dimensional Symptoms of Depression and Anxiety among Emerging Adults*

Maya Marder¹, Corey Richier¹, Gregory Miller², Wendy Heller¹

¹University of Illinois at Urbana-Champaign,

²UCLA, U Illinois at Urbana-Champaign

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Riley McDanal¹, Jenny Shen¹, Kathryn Fox², Nicholas Eaton¹, Jessica Schleider¹

¹Stony Brook University, ²University of Denver

167. *The "Dark Matter" of HiTOP: Where Does Dissociation fit?*

Alexa Jimenez¹, Mayson Trujillo¹, Michael Chmielewski¹

¹Southern Methodist University

168. *Exploring Nonverbal Coordination in Psychotherapy and Other Clinical Settings: A Systematic Review*

Lisa Lin¹, David Dodell-Feder¹

¹University of Rochester

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Erin Moran¹, Madelyn Shapiro¹, Deanna Barch¹

¹Washington University in St. Louis

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Ashleigh Rutherford¹, Peter Hitchcock², Jutta Joormann¹

¹Yale University, ²Brown University

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Michael Spilka¹, James Waltz², Elaine Walker³, Jason Levin¹, Gifty Ayawvi¹, Philip Corlett⁴, Lauren Ellman⁵, James Gold², Vijay Mittal⁶, Albert Powers⁴, Jason Schiffman⁷, Scott Woods⁴, Gregory Strauss¹

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172. *The Older, the Merrier: Older Adults Have Greater Positive Interpretations*

Christina Wu¹, Irene Xu¹, Eliza Passell¹, Courtney Beard¹, Laura Germine¹

¹McLean Hospital - Harvard Medical School

173. *Where RDoC and HiTOP meet: Person-Centered and Variable-Centered Approaches to Understanding Neural Responses to Reward and Threat and Associations with Psychopathology*

Juhyun Park¹, Lidia Panier¹, Greg Hajcak², Roman Kotov³, Anna Weinberg¹

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140. Neural Response to Monetary and Social Rewards and Familial Risk for Psychopathology in Adolescents

Clare Beatty¹, Greg Hajcak², Brady D. Nelson¹

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174. The Joint Role of Impulsivity and Emotion Dysregulation: A Cluster Analytic Approach

Tahira Gulamani¹, Amanda Uliaszek¹, Anthony Ruocco¹

¹University of Toronto

Psychosis in Middle Eastern and North African Populations: A Scoping Review

Katrina Rbeiz¹, Salma Khaled², Iman Amro², Sohee Park¹

¹Vanderbilt University, Department of Public Health, Qatar University

The Role of Heart Rate Variability (HRV) and Emotion Recognition in the Functional Outcomes of Individuals with Psychotic-Like Experiences

Rachel Horseman¹, Veronica Perez¹

¹Alliant International University

Changes in Rumination During Virtual Outpatient Treatment for Depression

Alina Patel¹, Parky Lau², Alexander Daros², Stephen Perkovic², Ingrid Hope², Samantha Irwin², Judith Laposa², Lena Quilty²

¹University of Toronto, Centre for Addiction and Mental Health, ²Centre for Addiction and Mental Health

Narcissistic grandiosity, but not vulnerability or fluctuation, is associated with presence and functions of non-suicidal self-injury

Ellen Finch¹, Chelsea Boccagno¹, Jintian Luo¹, Jill M. Hooley¹

¹Harvard University

The Association between Intolerance of Uncertainty with Social Interaction Anxiety and Performance Anxiety: Mediating Factors

Flavia Spiroiu¹, Amanda Maranzan²

¹McMaster University, Lakehead University²

Associations between classic psychedelics and opioid use disorder in a nationally-representative U.S adult sample

Grant Jones¹

¹Harvard University

VIRTUAL PAPERS

Typical and Atypical Neurodevelopment of Emotion Regulation in Children and adolescents: A Meta-Analysis of fMRI Studies

Reuma Gadassi Polack¹, Yihan (Sophy) Xiong¹, Jessica A. Mollick¹, Hedy Kober¹

¹Yale University

A photograph of the St. Louis skyline at sunset. The city's iconic architecture, including the Gateway Arch and various skyscrapers, is silhouetted against a warm, orange and yellow sky. The city lights are beginning to glow, reflecting on the water of the Mississippi River in the foreground. A bridge is visible in the lower part of the image.

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