
Curriculum Vitae

AVIVA K. OLSAVSKY, M.D.

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CURRENT POSITION

Assistant Professor of Psychiatry and Instructor of Obstetrics & Gynecology

August 2020 –

University of Colorado Anschutz School of Medicine, Aurora, CO

Division of Child and Adolescent Psychiatry, Children's Hospital Colorado

Division of Addiction Science, Prevention and Treatment, Affiliate Member

- Young Mother's Clinic – Adolescent Mothers integrated care clinic (July 2017 – present)
- The Haven and Reflections for Women – Addiction Research & Treatment Services - Residential substance use treatment programs serving women with infants/young children (July 2022 – present)
- PROMISE Clinic – OB/Gyn integrated perinatal psychiatry clinic (July 2019 – June 2022)
- Colorado Adolescent Maternity Program – Adolescent OB integrated care clinic (July 2017 – June 2019)
- CLIMB Clinic – Pediatrics training clinic (July 2019 – June 2021)

PRIOR APPOINTMENTS

2019 – 2020

University of Colorado/Children's Hospital Colorado, Aurora, CO

Senior Instructor, Department of Psychiatry, Division of Child and Adolescent Psychiatry

2017 – 2019

University of Colorado/Children's Hospital Colorado, Aurora, CO

Instructor Fellow, Department of Psychiatry, Division of Child and Adolescent Psychiatry

CLINICAL TRAINING

2015 – 2017

University of Colorado/Children's Hospital Colorado, Aurora, CO

Child and Adolescent Psychiatry Fellow – Research Track

2012 – 2015

UCLA Semel Institute for Neuroscience and Human Behavior, Los Angeles, CA

Adult Psychiatry Resident – Research Track

RESEARCH FELLOWSHIPS

2017 – 2019

University of Colorado School of Medicine, Aurora, CO

Developmental Psychobiology Research Group T32 Postdoctoral Fellow

Department of Psychiatry

Mentors: Guido Frank, M.D., and Pilyoung Kim, Ph.D.

2010 – 2011

National Institutes of Health Clinical Center, Bethesda, MD

Clinical Research Training Program Fellow

Section on Mood Dysregulation and Neuroscience

Emotion and Development Branch

Mentor: Ellen Leibenluft, M.D.

EDUCATION

2007 – 2012

UCLA School of Medicine, Los Angeles, CA

Doctor of Medicine 6/2012

2002 – 2006

Columbia University, New York, NY

Certificate of Post-Baccalaureate Pre-Medical Studies.

Research Positions in Neuroscience

1994 – 1998

Harvard University, Cambridge, MA

Bachelor of Arts in Slavic Languages and Literature

LICENSURE/BOARD CERTIFICATIONS

California medical license – 2013 – 2015

DEA license – 2013 –

Colorado medical license – 2015 –

American Board of Psychiatry and Neurology – Child and Adolescent Psychiatry – 2017 –

American Board of Psychiatry and Neurology – 2016 –

PROFESSIONAL SOCIETY MEMBERSHIPS

2010 – American Academy of Child and Adolescent Psychiatry

2012 – Alpha Omega Alpha

2012 – American Psychiatric Association

2012 – 2015 California Academy of Child and Adolescent Psychiatry

2014 – Society of Biological Psychiatry

2015 – Colorado Child and Adolescent Psychiatry Society

ACADEMIC HONORS

1994 – 1998 Harvard University: Dean's List over 4 years – Cum Laude

2007 Robert Wood Johnson Medical School: Clinical Research Summer Program

2007 UCLA School of Medicine: David Geffen Scholarship

2008 UCLA School of Medicine: Short Term Training Program Fellowship

2009 UCLA School of Medicine: Dr. Ursula Mandel Scholarship

2010 UCLA School of Medicine Letters of Distinction: Psychiatry, Neurology, Medicine, OB/Gyn

2010 UCLA School of Medicine: Donald, Jason and Stefan Wong Scholarship

2010 – 2011 National Institutes of Health: Clinical Research Training Program Fellowship

2011 AACAP/Campaign for America's Kids: Junior Scholar Award

2011 University of Pittsburgh/Dr. Thomas Detre Senior Medical Student Award in Psychiatry

2012 Alpha Omega Alpha: Member

2012 Louis Jolyon West Award for Excellence in Psychiatry, UCLA School of Medicine

2014 National Institute of Mental Health: Outstanding Resident Award

2014 AACAP Robinson Cunningham Award

2016 AACAP/Educational Outreach Program Award

2016 – 2019 National Institutes of Health Loan Repayment Award

2017 University of Colorado Child Psychiatry Fellowship Academic Achievement Award

2017 Florence Feinsein Mental Health Education Fund Award

2018 Martin Reite Poster Award – DPRG Annual Retreat, University of Colorado

2018 Annual Women's Health Research Day Poster Award, University of Colorado

2019 Career Development Institute for Psychiatry, Stanford University/University of Pittsburgh

2019 American Academy of Child and Adolescent Psychiatry Research Colloquium participant

2020 Early Career Investigator - Domestic 2020 Society of Biological Psychiatry Travel Fellowship

2020 – *Journal of the American Academy of Child and Adolescent Psychiatry* Contributing Editor

2020 – National Institutes of Health Loan Repayment Award Renewal

2021 – 2025 NIDA/AACAP K12 Career Development Awardee

2021 Marianne Wamboldt Mentoring Award/Children's Hospital Colorado/Child and Adolescent Psychiatry Fellowship (awarded by the Child Fellowship year 1 class)

FUNDING**Completed**

2010 – 2011 National Institutes of Health Clinical Research Training Program Fellowship Award

2016 – 2019 National Institutes of Health Loan Repayment Award

Role: Loan Repayment Awardee/Principal Investigator

Title: Neural Correlates of Reward Value in Temporal Difference Learning in Patients with Eating Disorders

Mentor: Guido Frank, M.D.

Project Goals: Examine the neural correlates of value processing in patients across a spectrum of eating disorder behaviors.

2017 – 2019

University of Colorado Developmental Psychobiology Research Group T32 Postdoctoral Fellowship Award (T32MH015442)

Role: Postdoctoral Research Fellow

Mentors: Guido Frank, M.D., Pilyoung Kim, Ph.D.

Project Goals: (1) Determine differences in mothers' with adverse early experiences processing of infant cues (2) Obtain training in research assessment methods for mother-infant dyads.

2018 – 2019

American Academy of Child and Adolescent Psychiatry Pilot Research Award for Junior Faculty and Child and Adolescent Psychiatry Fellows

Role: Principal Investigator

Title: Project SIMBA: Stress in Mothers and Babies

Mentors: Pilyoung Kim, Ph.D., Joan Luby, M.D.

Project Goals: Project Goals: Pilot fMRI behavioral approach task for feasibility in a small community sample of mothers with and without childhood maltreatment and examine association with "real world" motivated maternal approach behaviors during dyadic interaction with their infants.

2017 – 2018

Developmental Psychobiology Endowment Fund Pilot Grant

Role: Principal Investigator

Title: Maternal Trauma Exposure and Approach Behaviors: A Pilot Behavioral Study

Mentors: Pilyoung Kim, Ph.D., Guido Frank, M.D.

Project Goals: Pilot behavior approach task for feasibility in a small community sample of mothers with and without childhood maltreatment and examine association with "real world" motivated maternal approach behaviors during dyadic interaction with their infants.

2020 – 2022

National Institutes of Health Loan Repayment Award Renewal

Role: Loan Repayment Awardee/Principal Investigator

Title: Childhood Maltreatment Exposure in Mothers, Salience Processing of Infant Cues, and Motivated Maternal Approach Behaviors

Mentors: C. Neill Epperson, M.D. and Pilyoung Kim, Ph.D.

Project Goals: Determine how childhood maltreatment exposure may influence the behavioral and neural correlates of motivated maternal approach behaviors and salience processing of infant cues in a community sample of mothers with low psychopathology rates.

Active

2021 – 2025

National Institute on Drug Abuse/American Academy of Child and Adolescent Psychiatry K12 Career Development Award

Role: Principal Investigator

Title: Maternal Brain on Cannabis: Implications for Mother-Infant Relationships

Mentors: Kent Hutchison, Ph.D., Paula Riggs, M.D., C. Neill Epperson, M.D.

Project Goals: Determining how maternal cannabis use in the postpartum period, in combination with mothers' own reported childhood maltreatment experiences, may alter mothers' neural responses to infant cues and impact mother-infant relationships.

GRANTS/STUDIES – ANCILLARY ROLES:

2021 –

National Institute on Drug Abuse K23 Award (1K23AA028238-01A1 (P.I. - Karoly)

- Title: Exploring the Effects of Cannabinoids on Alcohol Consumption and the Microbiota-Gut-Brain Axis.
Role: Independent Safety Monitoring Board Member
Project Goals: This study examines the effects of cannabis among heavy drinkers via the impact of THC on the microbiota-gut-brain axis, informing our understanding of the risks and potential harm-reduction benefits of cannabis among heavy drinkers by investigating the effects of THC in legal-market cannabis on acute and daily alcohol consumption, AUD symptoms, and microbiota-gut-brain axis function among heavy drinking, regular cannabis users.
- 2021 – IND Clinical Trial – Feasibility Pilot Study (P.I. – Hutchison)
Title: Tolerability and Efficacy of Hemp-Derived CBD for the Treatment of Alcohol Use Disorder
Role: Study Psychiatrist
Project Goals: Determine the tolerability and obtain preliminary data regarding efficacy of hemp-derived CBD for the treatment of alcohol use disorder.
- 2021 – IND Clinical Trial – Feasibility Pilot Study (P.I. – Hutchison)
Title: Reducing Pain and Opioid Use with CBD
Role: Study Psychiatrist
Project Goals: Examine the safety, tolerability, and clinical effects of Full Spectrum vs. Broad Spectrum CBD vs. a matching placebo in a sample of individuals with mild OUD with chronic pain.
- 2021 – 2024 American Heart Association/EmPOWERED to Serve Program (Sub-P.I. – Sasson)
Title: AHA Substance Use Disorder Community Impact Program (subaward to American Heart Association from parent grant - Opioid Response Network: Collaborating, Advancing, Responding, Educating (Grant No. 1H79TI085588-01)
Role: Consultant
Project Goals: to expand AHA Substance Use Disorder (SUD) Community Impact Program by developing curriculum to meet communities’ most urgent SUD needs to be implemented via a collaborative network of faith-based organizations serving communities of color. The curriculum will empower organizations to address their clients’ social determinants of health and promote health equity.

SELECTED RESEARCH EXPERIENCES

- 2002 – 2005 **Columbia Univ. Med. Center/NYS Psychiatric Institute**, Kavli Institute, New York, NY.
Mentor: Eric Kandel, M.D.
- 2005 – 2006 **Comprehensive Epilepsy Center**, Columbia University, New York, NY.
Mentor: Frank Gilliam, M.D.
- 2006 – 2007 **fMRI Research Center**, Columbia University, New York, NY.
Mentor: Joy Hirsch, Ph.D.
- Summer 2008 **UCLA**, Short Term Research Training Program, Dept. of Neurobiology, Los Angeles, CA.
Mentor: Carlos Portera-Cailliau, M.D./Ph.D.
- 2010 – 2011 **National Institutes of Health Clinical Center/National Institute of Mental Health**, Section on Bipolar Spectrum Disorders, Bethesda, MD.
Mentor: Ellen Leibenluft, M.D.
- 2011 – 2013 **UCLA**, Psychology Department, Los Angeles, CA.
Mentor: Nim Tottenham, Ph.D.

- 2014 – 2015 **UCLA**, Psychology Department, Los Angeles, CA.
Mentor: Mirella Dapretto, Ph.D.
- 2015 – 2019 **University of Colorado School of Medicine**, Department of Psychiatry, Aurora, CO.
Mentor: Guido Frank, M.D.
- 2016 – 2020 **University of Denver**, Department of Psychology, Denver, CO.
Mentor: Pilyoung Kim, Ph.D.
- 2020 – **University of Colorado Anschutz School of Medicine**, Dept. of Psychiatry, Aurora, CO.
Mentors: Kent Hutchison, Ph.D. (Primary Mentor), Paula Riggs, M.D., C. Neill Epperson, M.D., Marie Banich, Ph.D., Susan Mikulich-Gilbertson, Ph.D.

EDUCATION – COMMUNITY-BASED PROGRAMS

- 2010 – 2011 **Lead America – Workshop Leader**, Los Angeles, CA. Led medical history and physical exam workshops for middle/high school students in career magnet program.

EDUCATION –CLINICAL TEACHING

- 2012 – 2015 **UCLA School of Medicine – Resident teaching responsibilities**, Los Angeles, CA. Taught medical students and junior residents, authored chapters for intern reader, wrote cases for and supervised group of interns during on-call orientation session with standardized patients.
- 2017 – **University of Colorado Anschutz School of Medicine – Clinical teaching of Adult Psychiatry Residents and Child Psychiatry Residents**, Aurora, CO.
- Supervision of multiple Child Fellows on Psychiatric Emergency and Consultation Liaison Services (2017 – 2019)
 - Supervision of Child Fellows in PROMISE/CLIMB Clinics (2019 – present)
 - Dr. Jana Bhuiyan (Fall/Winter 2019)
 - Dr. Anastasia Klott (Spring 2020)
 - Dr. Robert Humberstone (Fall/Winter 2019)
 - Dr. Rebecca Katz (Fall 2021)
 - Supervision of multiple Pediatrics Residents in CLIMB Clinic (2019 – 2021)
 - Supervision of Adult Psychiatry Residents in PROMISE Clinic (2019 – present)
 - Dr. Elida Benitez (2019-2020)
 - Dr. Suzanne Monsivais (2019-2020)
 - Dr. Kelly Tull (2020-2021)
 - Supervision of Medical Students and Residents on Women’s Mental Health elective rotations in PROMISE and YMC Clinic (2020 – present)
 - Alexandra Sotiros (Winter 2020)
 - Sarah Quaratella (Fall 2021)
- 2020 – **University of Colorado Anschutz School of Medicine – Clinical Mentorship/Supervision of OB/Gyn Faculty Member**, Aurora, CO.
- Dr. Shawna Tonick, OB/Gyn Faculty Member clinical shadowing and mentorship in women’s mental health in PROMISE (2020 – present)
- 2020 – **University of Colorado Anschutz School of Medicine – Adult Psychiatry New Parent Course Chair**, Aurora, CO
- Creator of course, course chair, and supervisor for 7 residents completing the rotation
- 2020 – **University of Colorado Anschutz School of Medicine/Children’s Hospital Colorado – Child Psychiatry Fellow Clinical Supervisor**, Aurora, CO
- Grace Cheney, first-year fellow, MD (2020-2021)

EDUCATION – DIDACTICS

- 2011 – 2012 **UCLA School of Medicine – Fourth-year Teaching Fellowship**, Los Angeles, CA. Taught Doctoring and Problem Based Learning (PBL) classes.
- 2017 – **University of Colorado Anschutz School of Medicine – Adult and Child Psychiatry Resident Lectures**, Aurora, CO
- Statistics for Fellows lecture (2017)
 - Neuroscience of Attachment lecture (2018 – present)
- 2020 – **Children’s Hospital Colorado – Adolescent Medicine Pediatrics Monthly Resident Lectures**, Aurora, CO
- Adolescent Motherhood lecture (monthly)
- 2020 – **University of Colorado Anschutz School of Medicine – Women’s Behavioral Health Education Committee Member and Lecturer**, Aurora, CO
- Perinatal Psychiatry Research Practicum – Women’s Behavioral Health Resident Didactics Committee (3-lecture series – 2020 – present)
- 2020 – **University of Colorado Anschutz School of Medicine – PROMISE Clinical Neuroscience Course Leader**, Aurora, CO
- Piloting new curriculum focused on perinatal risk factors including adverse early experiences and health disparities, perinatal psychopharmacology, and clinical neuroscience with PROMISE clinic residents
- 2020 – **University of Colorado Anschutz School of Medicine – Adult Psychiatry New Parent Rotation Course Leader**, Aurora, CO
- Designed and piloting novel perinatal psychiatry curriculum for adult psychiatry residents becoming new parents (implemented in the month following parental leave), combining hands-on clinical learning with independent activities, culminating in an independent project
 - Topics include impact of stress on parenting, health disparities and the impact of implicit bias on underserved new parents and their children, consideration of “difficult patients” in an attachment-based developmental context, and the neuroscience of parenting
 - Residents take an active role in the development of their independent learning goals, which will support trainees in establishing good habits and skills for lifelong learning

RESEARCH/CAREER MENTORING EXPERIENCE

- 2010 – 2011 **National Institutes of Health Clinical Center – Peer Mentoring Program**, Bethesda, MD. Created Peer-to-Peer mentoring program co-sponsored by the Clinical Center and the Office of Training and Education.
- 2017 – **Career Mentoring of Child Fellows, Adult Psychiatry Residents, Medical Students, and Research Assistants**, across institutions.
- *Ad hoc* meetings and/or ongoing longitudinal mentoring regarding career directions in research and clinical fields
 - Child Psychiatry Fellows (Jana Bhuiyan M.D. [2019], Jesse Hinckley M.D./Ph.D. [2019], Jodi Zik M.D. [2019-2021], Suzanne Huberty M.D. [2019], Anastasia Klott, M.D. [2020],

Frances Adachi, M.D. [2020-2021], Grace Cheney, M.D. [2020-2021] – CU Anschutz School of Medicine)

- Adult Psychiatry Residents (Shinny-yi Chou, M.D. – UPMC [2016-2021]; Suzanne Monsivais, M.D. [2019-2021]– CU Anschutz School of Medicine)
- Medical Students (Zoe Panchal [2018], Lillian Svete [2020-2021] – CU Anschutz School of Medicine)
- Research Assistants (Hannah Christensen, Regis University [2019-2020], Jeneva Moreno, CU Boulder, [2020-2021])

2019 – **American Academy of Child and Adolescent Psychiatry Annual Meeting Mentoring Program**, Chicago, IL.

- Selected as co-leader for two-day mentoring program at national meeting with trainees across levels (medical students, residents, child fellows).

2019 – 2020 **Developmental Cognitive Neuroscience Professional Development Night– University of Denver**

- Annual career development night for undergraduate and graduate students – panelist (served on 2 panels)

2017 – 2019 **Family Child Neuroscience Lab (University of Denver) Mentoring of Research Assistants, Student Workers, Medical Students, and Clinical Graduate Students**, multi-institution.

- Structured clinical interview team diagnostic supervision and consultation (Jackie Martinez social worker, Shannon Powers Ph.D. student, Melissa Hansen licensed professional counselor, Tiffany Phu Ph.D. student, Steffi Joslin, L.C.S.W.)

2019 – **SIMBA Lab (Stress in Moms and Babies) Mentoring – CU Anschutz**

- Undergraduate student workers (Hannah Christensen, Regis University; Claire Jeske, University of Denver)
- Psychiatry Undergraduate Research Program and Learning Experience (Jeneva Moreno, CU Boulder)
- Medical student research rotation (Lillian Svete, CU Anschutz)
- Adult Psychiatry Resident research activities (Alexandra Hill, CU Anschutz)
- Child and Adolescent Psychiatry Fellow research activities (Jodi Zik, Frances Adachi, Grace Cheney, CU Anschutz/Children’s Hospital Colorado)

2020 – 2021 **Health Careers Opportunity Program (HCOP) Mentoring Program – UCLA/Charles R. Drew University of Medicine and Science**

- Program provides mentoring for leaders in their future healthcare practice, in health policy, and in helping to deliver social justice for all
- Postbaccalaureate premedical student mentor (Chanel Jackson, Charles R. Drew/UCLA Post Baccalaureate Pre-Medical Program)

CLINICAL EXPERIENCE

2007 – 2009 **UCLA Mobile Clinic at Step Up on Second, Clinical Coordinator**, Santa Monica, CA. Ran medical student clinic at a day program for homeless mentally ill patients, providing primary care services.

2013 – 2014 **UCLA Psychiatry Residency, Cutting Edge Journal Club Coordinator**, Los Angeles, CA.

2014 – 2015 **UCLA Psychiatry Residency, Research Track Chief**, Los Angeles, CA.

2014 – 2015 **Olive View Medical Center, Moonlighting Physician**, Sylmar, CA. Psychiatric ER.

- 2014 **Ronald Reagan UCLA Medical Center, Psychiatric Emergency Room, Quality Improvement Project**, Los Angeles, CA. Initiated and coordinated project to educate Security Staff regarding psychiatric illness and best safety practices. Advisor: Dr. Erick Cheung.
- 2016 – 2017 **Denver Health Medical Center, Moonlighting Physician**, Denver, CO. Psychiatric ER
- 2017 – 2019 **Children’s Hospital Colorado, Consultation Liaison and Psychiatric Emergency Services Attending Physician**, Aurora, CO. Served as covering psychiatrist for CL and ER, with staffing of cases and teaching Child and Adolescent Psychiatry Fellows.
- 2017 – **UC Health/Children’s Hospital Colorado, Colorado Adolescent Maternity Program Attending Physician**, Aurora, CO. Served as attending psychiatrist for an integrated care Obstetrics/Adolescent Medicine joint program for adolescents during pregnancy, which is now embedded in Obstetrics clinic at UC Health.
- 2019 – 2021 **CU/Anschutz/Children’s Hospital Colorado, CLIMB Clinic Attending Physician**, Aurora, CO. Served as attending psychiatrist for an integrated care within Child Health Clinic in Pediatrics, providing clinical supervision/teaching to Pediatrics Residents.
- 2017 – **Children’s Hospital Colorado, Young Mothers Clinic Attending Physician**, Aurora, CO. Served as attending psychiatrist for an integrated care clinic located in Pediatrics which cares for adolescent mothers and their children.
- 2019 – **UC Health/CU Anschutz School of Medicine, PROMISE Clinic Attending Physician**, Aurora, CO. Served as attending psychiatrist for an integrated care Obstetrics clinic for mothers of all ages. Additionally, created didactic curriculum and clinically supervised both Adult Psychiatry Residents and Child Psychiatry Fellows.

ADMINISTRATIVE EXPERIENCE

- 2017 – 2018 **Junior Councilor, Colorado Child and Adolescent Psychiatry Society**, Denver, CO
- 2018 – 2019 **Senior Councilor, Colorado Child and Adolescent Psychiatry Society**, Denver, CO

BOOK CHAPTERS

1. Erhart, A., Olsavsky, A.K. and Kim, P. (2020). Bonding. In *The Encyclopedia of Child and Adolescent Development* (eds S. Hupp and J. Jewell). doi:[10.1002/9781119171492.wecad201](https://doi.org/10.1002/9781119171492.wecad201)

PEER-REVIEWED PUBLICATIONS

1. Kaufman KR, Stern L, Mohebati A, Olsavsky A, Hwang J. [Ziprasidone-induced priapism requiring surgical treatment](#). *European Psychiatry*. January 2006. 21(1): 48-50. PMID: 16356688. (literature review and writing)
2. Kaufman KR, Olsavsky A. [Status epilepticus, electroconvulsive therapy and malignant melanoma](#). *Irish Journal of Psychological Medicine*. 2009. 26(2):87-89. PMID: 30282269. (literature review and writing)
3. Akman CI, Ichise M, Olsavsky A, Tikofsky RS, Van Heertum RL, Gilliam F. [Epilepsy duration impacts on brain glucose metabolism in temporal lobe epilepsy: Results of voxel-based mapping](#). *Epilepsy and Behavior*. 2010 Mar;17(3):373-80. PMID: 20149754. (data organization, data analysis, training of co-author in data analysis, writing)
4. Pereira CT, Boyd JB, Olsavsky A, Gelfand M, Putnam B. [Outcomes of gunshot wounds to the hand and wrist: A level 1 urban trauma center ten-year experience](#). *Annals of Plastic Surgery*. April 2012;68(4):374-7. PMID: 22421482. (data acquisition via phone interviews, chart reviews, data organization, data analysis, writing)

5. Nancy E. Adleman, Reilly R. Kayser, **Aviva K. Olsavsky**, Brian L. Bones, Eli J. Muhrer, Stephen J. Fromm, Daniel S. Pine, Carlos Zarate, Ellen Leibenluft, Melissa A. Brotman. [Abnormal fusiform activation during emotional-face encoding assessed with functional magnetic resonance imaging](#). *Psychiatry Research*. 2013 May 30; 212(2):161-163. PMID: 23541333. (data organization, preprocessing of imaging data, assisting with edits and revision)
6. **Olsavsky AK**, Telzer E, Shapiro M, Humphreys KL, Flannery J, Goff B, Tottenham N. [Indiscriminate Amygdala Response to Mothers and Strangers following Early Maternal Deprivation](#). *Biological Psychiatry*. 2013 December 1;74(11):853-860. PMID: 23810622. (data analysis, writing of the original draft in collaboration with mentor and co-authors, revision, participated in preparation of media materials/press release)
7. Brotman MA, Tseng W, **Olsavsky A**, Fromm SJ, Muhrer EJ, Rutenberg JG, Deveney CM, Adleman NE, Zarate CA, Pine DS, Leibenluft E. [Fronto-limbic-striatal dysfunction in pediatric and adult patients with bipolar disorder: Impact of face emotion and attentional demands](#). *Psychological Medicine*. June 2014; 44(8):1-13. PMID: 23930595. (data organization, data analysis, edits and revisions to the manuscript)
8. Tseng W, Bones BL, Kayser RR, **Olsavsky AK**, Fromm SJ, Pine DS, Leibenluft E, Brotman MA. [An fMRI study of emotional face encoding in youth at risk for bipolar disorder](#). *European Psychiatry*. January 2015;30(1):94-8. PMID: 25172156. (data organization, data analysis, training of co-authors in data analysis, edits and revisions to the manuscript)
9. **Olsavsky AK**, Shott ME, DeGuzman MC, Frank GW. [Neural correlates of taste reward value across eating disorders](#). *Psychiatry Res Neuroimaging*. 2019 Jun 30;288:76-84. Epub 2018 Aug 18. PMID: 30149963. (data analysis, writing of the original draft in collaboration with mentor and co-authors, revision)
10. **Olsavsky AK**, Stoddard J, Erhart A, Tribble R, Kim P. [Neural processing of infant and adult face emotion and maternal exposure to childhood maltreatment](#). *Soc Cogn Affect Neurosci*. 2019 Sep 30;14(9):997-1008. PMID: 31680141. (data organization, data analysis, writing of the original draft in collaboration with mentor and co-authors, revision)
11. Kim P, Tribble R, **Olsavsky AK**, Dufford AJ, Erhart A, Hansen M, Grande L, Gonzalez DM. [Associations between stress exposure and new mothers' brain responses to infant cry sounds](#). *Neuroimage*. 2020 Dec;223:117360. Epub 2020 Sep 11. PMID: 32927083. (data organization, data analysis, writing of the original draft in collaboration with mentor and co-authors, revision)
12. **Aviva K. Olsavsky**, Amelia Ehmer, Debbie Carter, Stephen Scott, Bethany Ashby. [Stories from the Field: The PROMISE of Perinatal Intervention for Mom-Baby Mental Health](#). *Zero to Three*. September 2020. 41(1): 31-37.
13. **Olsavsky AK**, Stoddard J, Erhart A, Tribble R, Kim P. [Reported maternal childhood maltreatment experiences, amygdala activation and functional connectivity to infant cry](#). *Soc Cogn Affect Neurosci*. 2021 Mar 24;16(4):418-427. PMID: 33438749. (data organization, data analysis, writing of the original draft in collaboration with mentor and co-authors, revision)
14. Grande LA, **Olsavsky AK**, Erhart A, Dufford AJ, Tribble R, Phan KL, Kim P. [Postpartum Stress and Neural Regulation of Emotion among First-Time Mothers](#). *Cogn Affect Behav Neurosci*. 2021 Jun 14. Epub ahead of print. PMID: 34128217. (data organization, data analysis, writing of the original draft in collaboration with mentor and co-authors, revision)
15. Batt MM, **Olsavsky AK**, Dardar S, St John-Larkin C, Johnson RL, Sammel MD. [Course of Illness and Treatment Updates for Bipolar Disorder in the Perinatal Period](#). *Curr Psychiatry Rep*. 2022 Feb;24(2):111-120. doi: 10.1007/s11920-022-01323-6. Epub 2022 Feb 15. PMID: 35166993. (literature review, writing of original draft and revision in collaboration with co-authors)
16. **Aviva K. Olsavsky**, Isabella Chirico, Diab Ali, Hannah Christensen, Brianna Boggs, Lilian Svete, Katherine Ketcham, Kent Hutchison, Charles Zeanah, Nim Tottenham, Paula Riggs, C. Neill Epperson. Maternal

Childhood Maltreatment Experiences, Internal Working Models of Interpersonal Relationships, and Perinatal Substance Use: Is Hyperkatifeia the Missing Link? A Systematic Review. (submitted to *Substance Abuse: Research and Treatment* Jan 2023)

17. Andrew Erhart, Sarah Watamura, **Aviva K. Olsavsky**, Alexander Dufford, Rebekah Tribble, Tom Yeh, Pilyoung Kim. Maternal HPA Axis Function During Parenting is Associated with Reduced Brain Activation to Infant Cry and More Intrusive Parenting Behavior. (in preparation)
18. **Olsavsky, AK***, Boggs, B*, Carson, A, Sierra, M, Holton, M, Hickerson, H, Lay, J, Sunday, D, Sasson, C. Collaborating to Leverage American Heart Association's EmPOWERED to Serve Faith-Based Networks for Methamphetamine and Stimulant Abuse Educational Campaign in Black and Hispanic Churches. (in preparation)
19. **Olsavsky AK**, Pedapudi M, Buxton H, Sanderson C, Penner A. What is needed to support trainee parents? A review and protocol for needs assessment. (in preparation)
20. Boggs B, Hill A, **Olsavsky AK**. Interpersonal therapy: a scoping review. (in preparation)

PEER-REVIEWED CURRICULA – NATIONAL

1. **Olsavsky AK***, Fenstermacher EA*, Buxton H, Pedapudi, A, Wolfe J, Davies R, Epperson CN, Ross D. [National Neuroscience Curriculum Initiative - Brain 2021: Session 15 - Women's Mental Health Module](#). Peer-reviewed online curriculum produced in conjunction with the National Neuroscience Curriculum Initiative. Published online May 2022.
2. Elizabeth Fenstermacher, MD; Heather Buxton, MD, MEd; Anangamanjari Pedapudi, MD; David A. Ross, MD, PhD; **Aviva Olsavsky, MD**. [National Neuroscience Curriculum Initiative - Progressive Case Conference: New Brain, New Baby, New Connections](#). Peer-reviewed online curriculum produced in conjunction with the National Neuroscience Curriculum Initiative. Published online May 2022.

INVITED PODCASTS - NATIONAL

1. Contributing Editor Dr. Manpreet Singh interviews **Ms. Aviva Olsavsky** on neural response to face emotion processing in youth at risk for bipolar disorder. **Journal Article Reference:** [Amygdala Hyperactivation During Face Emotion Processing in Unaffected Youth at Risk for Bipolar Disorder](#). *Journal of the American Academy of Child and Adolescent Psychiatry*. March 2012; pages 294-303. Interview Length: 13 minutes. Music by David A. Sasso, MD, MPH. [Listen now](#).
2. **Contributing Editor Dr. Aviva Olsavsky** interviews Dr. Jonathan Posner on understanding the genetic architecture of psychiatric disorders and how this knowledge can inform strategies for identifying high-risk individuals, early intervention, and development of personalized treatment approaches. **Journal Article Reference:** [Genetic Studies of Mental Illness: Are Children Being Left Behind?](#) *Journal of the American Academy of Child and Adolescent Psychiatry*. June 2021; pages 672–674. Interview Length: 13 minutes. [Listen now](#).
3. **Contributing Editor Dr. Aviva K. Olsavsky** interviews Dr. Friederike I. Tam and Prof. Dr. Stefan Ehrlich on inspiring more research on nutritional interventions in anorexia nervosa and evidence for possible short-term adverse effects of current refeeding practices on the metabolic state. **Journal Article Reference:** [Adverse Effects of Refeeding on the Plasma Lipidome in Young Individuals With Anorexia Nervosa?](#) *Journal of the American Academy of Child and Adolescent Psychiatry*. December 2021; pages 1479–1490. Interview Length: 13 minutes. [Listen now](#).

4. **Contributing Editor Dr. Aviva K. Olsavsky** interviews Dr. Maggi A. Price on a spatial meta-analysis that examines whether anti-Black cultural racism moderates the efficacy of psychotherapy interventions among youth. **Journal Article Reference:** [Meta-analysis: Are Psychotherapies Less Effective for Black Youth in Communities With Higher Levels of Anti-Black Racism?](#) *Journal of the American Academy of Child and Adolescent Psychiatry*. June 2022; pages 754–763. Interview Length: 16 minutes [Listen now](#)

CONFERENCE SYMPOSIA – NATIONAL

1. *Cannabis Use Across the Lifespan: Implications for Perinatal and Adolescent Development*. Co-Chairs: Hanna Stevens, MD, PhD and **Aviva K. Olsavsky, MD**. Discussant: Paula Riggs, MD.
 - Symposium 1.1: Cell-Type-Specific Distributions of Cannabinoid Receptor 1 in Healthy and Illness States (Shinnyi Chou, MD, PhD)
 - Symposium 1.2: Prenatal Exposure to THC and Its Impacts on the Fetal Endocannabinoid System and Neurodevelopment (Matthew N. Hill, PhD)
 - Symposium 1.3: Impact of Prenatal Cannabis Exposure on Neonatal Brain Connectivity (Cynthia Rogers, MD)
 - Symposium 1.4: A Translational Model of High-Dose THC Exposure and Addiction Vulnerability (Jesse Hinckley, MD, PhD)

CONFERENCE PRESENTATIONS - NATIONAL

1. Akman CI, **Olsavsky A**, Tikofsky RS, Hewlett L, Hamberger M, Gilliam F. Cerebral glucose metabolism in temporal lobe epilepsy: Does duration play a role? American Epilepsy Society & Canadian League Against Epilepsy Annual Meeting. December 2006. San Diego, CA.
2. Etienne M, **Olsavsky A**, Hamberger M, Gilliam F. Motor impairment in refractory temporal lobe epilepsy and metabolic correlates on fluoro-deoxy-glucose positron emission tomography. American Epilepsy Society & Canadian League Against Epilepsy Annual Meeting. December 2006. San Diego, CA.
3. **Olsavsky AK**, Golshani P, Goncalves JT, Portera-Cailliau C. Role of BDNF in developmental desynchronization of cortical layer 2/3 neurons. Western Medical Student Research Forum. January 2009. Monterey, California.
4. **Olsavsky A**, Pereira CT, Boyd JB, Gelfand M, Putnam B. Gunshot wounds to the hand and wrist: A level 1 urban trauma center ten-year experience. California Society of Plastic Surgeons Annual Meeting. May 2009. Olympic Valley, California.
5. Brotman MA, **Olsavsky AK**, Kim P, Deveney C, Pine DS, Leibenluft E. In M. Phillips and E. Frank (Chairs). Early identification of bipolar disorder: Symptom dimension and neuroimaging approaches. Neural correlates of face-emotion processing and cognitive flexibility in children at risk for bipolar disorder. May 2012. Society of Biological Psychiatry Annual Meeting. May 2012. Philadelphia, PA.
6. **Olsavsky AK**, Flannery J, Humphreys K, Telzer E, Shapiro M, Tottenham N. Early maternal deprivation is followed by indiscriminate amygdala response to mothers and strangers. Society of Biological Psychiatry Annual Meeting. May 2012. Philadelphia, PA.
7. **Olsavsky A**, Brotman MA, Rutenberg J, Fromm SJ, Deveney C, Towbin K, Pine D, Leibenluft E. Neural correlates of face emotion processing in children at risk for bipolar disorder. *Journal of the American Academy of Child and Adolescent Psychiatry*. March 2012. Interview Podcast.
8. **Aviva K. Olsavsky**, Andrew Erhart, Rebekah Tribble, Pilyoung Kim. Tuning into Infant Stimuli: Maternal Neural Responses to Infant and Adult Faces in Mothers with Childhood Adverse Experiences. American Academy of Child and Adolescent Psychiatry Annual Meeting. Previews from the Pipeline: A Data Blitz Featuring Early Career Investigators. October 2018. Seattle, WA.

9. **Aviva K. Olsavsky**. Perinatal Mood and Anxiety Disorders: Bipolar Disorder with Comorbid Disorders. American Academy of Child and Adolescent Psychiatry Annual Meeting. Exploring Perinatal Mood and Anxiety Disorders from Pregnancy through the Postpartum Period. October 2018. Seattle, WA.

INVITED TALKS – LOCAL

1. Kaufman KR, Stern L, Mohebati A, **Olsavsky A**, Hwang J. Ziprasidone-induced priapism requiring surgical treatment. Robert Wood Johnson Summer Clinical Research Internship Program Symposium. June 2005. Rutgers University School of Medicine. New Brunswick, NJ.
2. **Olsavsky A**, Brotman MA, Rutenberg J, Muhrer E, Fromm SJ, Deveney C, Pine D, Towbin K, Leibenluft E. Neural correlates of face emotion processing in children at risk for bipolar disorder. National Institutes of Health Clinical Research Training Program Research Symposium. May 2011. Bethesda, MD.
3. **Olsavsky A**, Novins D (joint presentation). Fifteen Years of Study 329: Review and Analysis. University of Colorado Anschutz Medical Center Department of Psychiatry Grand Rounds. March 2016. Aurora, CO.
4. **Olsavsky A**. Disruptive Mood Dysregulation Disorder and Irritability as a Construct. University of Colorado/Children's Hospital Colorado Division of Child and Adolescent Psychiatry Grand Rounds. May 2016. Aurora, CO.
5. **Olsavsky A**. Approaching Maternal Trauma: Intergenerational Trauma and its Effects on Neural Circuitry of Parenting. University of Colorado Schizophrenia Research Group Seminar. April 2018, Aurora, CO.
6. **Olsavsky A**. Approaching Maternal Trauma. University of Denver Developmental Lunch Presentation. November 2018, Denver, CO.
7. **Olsavsky A**. Maternal salience processing, motivated maternal approach behaviors, and associations with childhood maltreatment exposure. University of Denver Developmental Lunch Presentation. December 2019, Denver, CO.

POSTER PRESENTATIONS – NATIONAL CONFERENCES

1. Puthanveetil SV, Miniaci MC, Karl KA, Khandros E, **Olsavsky A**, Cho H, Gawinowicz MA, Sheetz MP, Kandel ER. A neuronal isoform of kinesin is upregulated by 5HT and is critical for learning related long-term facilitation in *Aplysia*. Society for Neuroscience Annual Meeting. November 2005. Washington, D.C.
2. Kaufman KR, **Olsavsky A**. Status Epilepticus, Electroconvulsive Therapy, and Malignant Melanoma. Association of European Psychiatrists, 14th European Psychiatric Congress. March 2006. Nice, France.
3. **Olsavsky A**, Pereira C, Boyd JB. Outcome of complex gunshot wounds to the upper arm and shoulder: A ten-year urban trauma center experience. American Society for Surgeons of the Hand Annual Meeting. October 2010. Boston, Massachusetts.
4. Gold C, **Olsavsky A**, Crisera C, Festekjian J, Da Lio A, Lipa J. Free flap post-mastectomy breast reconstruction after tissue expander/implant use: Indications, outcomes, and complications. American Society for Reconstructive Microsurgery Annual Meeting. January 2011. Cancun, Mexico.
5. Brotman MA, **Olsavsky A**, Rutenberg J, Fromm SJ, Deveney C, Towbin K, Pine D, Leibenluft E. Neural correlates of face emotion processing in children at risk for bipolar disorder. Wisconsin Symposium on Emotion. April 2011. Madison, WI.
6. **Olsavsky A**, Brotman MA, Rutenberg J, Muhrer E, Fromm SJ, Deveney C, Pine D, Towbin K, Leibenluft E. Neural correlates of face emotion processing in children at risk for bipolar disorder. AACAP Annual Meeting. October 2011. Toronto, Canada.

7. Brotman MA, **Olsavsky AK**, Rutenberg J, Muhrer E, Fromm SJ, Zarate CA, Pine DS, Leibenluft E. Amygdala and prefrontal dysfunction during face processing in pediatric and adult patients with bipolar disorder: Role of face emotion and attentional demands. ACNP Annual Meeting. December 2011. Waikoloa, Hawaii.
8. **Olsavsky AK**, Shott ME, Frank GK. Neural Correlates of Value Across Eating Disorders and Obesity. ACNP Annual Meeting. December 2016. Hollywood, FL.
9. Grande L, **Olsavsky AK**, Kim P. Intergenerational Transmission of Emotion: How Does Childhood Parental Care Influence Emotion Reactivity in New Mothers. Wisconsin Symposium on Emotion. April 2017. Madison, WI.
10. **Olsavsky AK**, Kim P. Blunted amygdala activity to infant face stimuli in new mothers with trauma history. Wisconsin Symposium on Emotion. April 2017. Madison, WI.
11. **Aviva K. Olsavsky**, Andrew Erhart, Rebekah Tribble, Pilyoung Kim. Amygdala Hypoactivation to Infant but Not Adult Faces in New Mothers with a History of Trauma. American College of Neuropsychopharmacology Annual Meeting Poster Presentation. December 2017. Desert Springs, CA.
12. **Aviva K. Olsavsky**, Joel Stoddard, Rebekah Tribble, Pilyoung Kim. Intergenerational Trauma and its Impact on Response to Infant Cry. American Academy of Child and Adolescent Psychiatry. Annual Meeting Poster Presentation. October 2018. Seattle, WA.
13. **Aviva K. Olsavsky**, Alexander Dufford, Andrew Erhart, Rebekah Tribble, Susan Mikulich-Gilbertson, C. Neill Epperson, Pilyoung Kim. Maternal Childhood Maltreatment Exposure and Association with Salience of Infant Cues and Motivated Maternal Approach Behaviors. American Academy of Child and Adolescent Psychiatry Annual Meeting Poster Presentation. October 2019. Chicago, IL.
14. **Aviva Olsavsky**, Claire Jeske, Alexander Dufford, Andrew Erhart, Rebekah Tribble, Susan Mikulich-Gilbertson, C. Neill Epperson, Pilyoung Kim. Motivated Maternal Approach Behaviors, Salience Processing of Infant Cues and Associations with Childhood Maltreatment Exposure in Mothers. American College of Neuropsychopharmacology Annual Meeting Poster Presentation. December 2019. Orlando, FL.
15. **Aviva K. Olsavsky**, Kate Noonan, Rachel L. Johnson, Mary D. Sammel, C. Neill Epperson, Sharon K. Hunter, Camille Hoffman. Maternal Adverse Childhood Experiences and Fetal Adrenal Volumes Between 19 and 28 Weeks of Gestation. Society of Biological Psychiatry Annual Meeting (Virtual). April 2021.
16. Grace Cheney, Bethany Ashby, Stephen Scott, Angela Narayan, C. Neill Epperson, **Aviva K. Olsavsky**. Adverse and Benevolent Childhood Experiences Association with Self-Reported Psychiatric Symptoms in the Colorado Adolescent Maternity Program. American Academy of Child and Adolescent Psychiatry Annual Meeting (Virtual). October 2021.
17. Lilian J. Svete, MD*; Brianna Boggs, MA*; Hannah Christensen, BA; Jacob Holzman, PhD; Jodi Zik, MD; C. Neill Epperson, MD; **Aviva K. Olsavsky, MD**. Associations of maternal childhood maltreatment experiences with expressed emotion toward partners during the perinatal period. American Academy of Child and Adolescent Psychiatry Annual Meeting Poster Presentation. Toronto, Canada. October 2022.
18. **Aviva Olsavsky**, Brianna Boggs, Arika Carson, Malka Sierra, Moniqua Holton, Hope Hickerson, Julie Lay, Daniel Sunday, Comilla Sasson. Collaborating With AAAP and the ORN to Leverage the AHA's EmPOWERED to Serve Faith-Based Networks for Methamphetamine and Stimulant Abuse Educational Campaign in Black and Hispanic Churches. American Academy of Addiction Psychiatry Annual Meeting Poster Presentation. Tampa, FL. December 2022.

EDITORIAL ACTIVITIES

Contributing Editor:

Journal of the American Academy of Child and Adolescent Psychiatry – 2020 –

Ad hoc reviewer:

Biological Psychiatry

Child Maltreatment

International Journal of Eating Disorders

Journal of Child and Adolescent Psychopharmacology

Journal of the American Academy of Child and Adolescent Psychiatry

Journal of Autism and Developmental Disabilities

Neuroimage

Neuropsychologia

Neuropsychopharmacology

PLOS

Psychoneuroendocrinology

Social Cognitive and Affective Neuroscience

Social Neuroscience

GRANT REVIEW ACTIVITIES

Ad hoc grant reviewer for March of Dimes