

AYESHA C. SUJAN

Email: Ayesha.C.Sujan@kp.org

Phone: (504) 339-4058

POSTDOCTORAL TRAINING

- September 2022
to present **Stanford University School of Medicine, Department of Anesthesiology, Perioperative and Pain Medicine, Stanford, CA**
Postdoctoral Scholar
Mentor: Brian T. Bateman, MD, MSc
- August 2021
to August 2022 **Kaiser Permanente Northern California, Division of Research, Oakland, CA**
Postdoctoral Research Fellow in Maternal Mental Health and Substance Use
Mentors: Lyndsay Avalos, PhD, MPH & Kelly Young-Wolff, PhD, MPH

EDUCATION

- August 2014
to August 2021 **Indiana University - Bloomington, Bloomington, IN**
PhD Clinical Psychology
Dissertation: *Maternal use of psychiatric medications during pregnancy and adverse birth outcomes and neurodevelopmental problems in offspring*
(<http://hdl.handle.net/2022/26743>)
Mentor: Brian M. D'Onofrio, PhD
- August 2020
to August 2021 **Medical University of South Carolina - Charleston, SC**
APA-Accredited Predoctoral Clinical Internship
Track: Behavioral Medicine
Mentor: Constance Guille, MD
- August 2013
to August 2014 **Cornell University, Ithaca, NY**
MA Human Development
Thesis: *Using multiple statistical methods to assess how maternal sociodemographic risk factors can be used to effectively target families for home visiting programs*
Mentor: John Eckenrode, PhD
- August 2008
to August 2012 **Tulane University, New Orleans, LA**
BS, *summa cum laude*, May 2012
Major in Psychology with departmental honors
Major in Studio Art
Minor in Art History
Honors thesis: *Being correct or being creative: The effect of feedback and task type on measures of well-being and motivation*
Mentor: Carrie L. Wyland, PhD

SELECTED HONORS AND AWARDS

- 2020 J.R. Kantor Graduate Award for distinction in research, Indiana University – Bloomington
- 2019 Travel award for the MONA Perinatal Mental Health Conference
- 2012 Anne M. McPherson Undergraduate Research Award, Tulane University
- 2012 Phi Beta Kappa, Tulane University
- 2012 Mortar Board, Tulane University
- 2008 to 2012 Dean’s List, Tulane University
- 2008 to 2012 Presidential Scholar Award, Tulane University

GRANT FUNDING

- 2022 **Division of Research, Kaiser Permanente Northern California**
Principal investigator of supplement: Ayesha C. Sujan, PhD
Principal investigator of parent grant: Lyndsay A. Avalos, PhD, MPH
Title: Health Equity Research Supplement: Disparities in prenatal depression status, severity, and treatment by race and ethnicity and country of birth
Funding: \$35,471

- 2021 **National Institute of Child Health and Human Development**
Principal investigator: Lyndsay Avalos, PhD, MPH
Title: Comparing the Effects of Prenatal Depression and its Treatment on Developmental Outcomes of the Offspring
Funding: Two years of postdoctoral funding

- 2021 **National Institute on Drug Abuse (R01DA051438-01A)**
Principal investigators: Lyndsay Avalos, PhD, MPH & Kelly Young-Wolff, PhD, MPH
Title: Impact of In Utero Marijuana Exposure on Neurodevelopment, Behavior and Mental Health: A Longitudinal Birth Cohort Study
Funding: Two years of postdoctoral funding

- 2020 **Health Resources & Service Administration Graduate Psychology Education Program Training Grant**
Principal investigators: Daniel W. Smith PhD & Dean G. Kilpatrick PhD
Funding: One year of funding for internship stipend

- 2016 **National Institute of Mental Health funded T32 Clinical Research Training Grant (T32MH103213)**
Principal investigators: William P. Hetrick, PhD & Brian M. D’Onofrio, PhD
Funding: Two years funding for graduate stipend and tuition

- 2015 **National Science Foundation Graduate Research Fellowship (1342962)**
Principal investigator: Ayesha C. Sujan, PhD
Title: Testing the causal effects of fetal growth and inter-pregnancy interval on child development.
Funding: Three years funding for graduate stipend and tuition

ADDITIONAL GRANT EXPERIENCE – Assisted in developing and writing these grants.

- 2019 **National Institute on Drug Abuse (R01DA048042)**
Title: Maternal use of prescribed opioid analgesics and risk of adverse offspring outcomes
Principal Investigators: Brian M. D’Onofrio, PhD & A. Sara Oberg, PhD, MD
Funding: Three years of funding, \$1,220,000
- 2019 **Swedish Research Council (2018-02679)**
Title: Prescribed opioid analgesic use during pregnancy and risk for adverse birth outcomes and neurodevelopmental problems in offspring
Principal Investigator: Brian M. D’Onofrio, PhD
Funding: Three years of funding, \$400,000

PEER REVIEWED PUBLICATIONS

1. **Sujan, A.C.**, Alexeeff, S.E., Slama, N., Avalos, L.A, Adams, S.R., Conway, A., Ansley, D., Young-Wolff, K.C. (in press). Patterns of substance use during early pregnancy and associations with behavioral health characteristics. *Journal of Addiction Medicine*.
2. Fine, K.L., Rickert, M.E., O’Reilly, L.M., **Sujan, A.C.**, Boersma, K., Chang, Z., Franck, J., Lichtenstein, P., Larsson, H., D’Onofrio, B.M., & Quinn, P.D. (2022). Initiation of opioid prescription and risk of suicidal behavior among youth and young adults. *Pediatrics*. doi: 10.1542/peds.2020-049750.
3. Guille, C., Hall, C., King, C., **Sujan, A.C.**, Brady, K., Newman, R. (2022). Listening to Women and Pregnant and Postpartum People: Qualitative Research to Inform Opioid Use Disorder Treatment for Pregnant and Postpartum People. *Drug and Alcohol Dependence Reports*. doi: 10.1016/j.dadr.2022.100064
4. **Sujan, A.C.** (2022). What do we know about in-utero antidepressant exposure, and are these medications safe to use during pregnancy? *Acta Psychiatrica Scandinavica*. doi: 10.1111/acps.13437.
5. **Sujan, A.C.**, †Young-Wolff, K.C., †Avalos, L.A. (2022). In-utero cannabis exposure and long-term psychiatric and neurodevelopmental outcomes: A critique of existing literature and recommendations for future research. (†equal contribution). *Birth Defects Research*. doi:10.1002/bdr2.2060
6. †Wiggs, K.K., †**Sujan, A.C.**, Rickert, M.E., Lichtenstein, P., Larsson, H., D’Onofrio, B.M., Oberg, A.S. (2022). Maternal serotonergic antidepressant use during pregnancy and risk of neonatal convulsions, febrile seizures, and epilepsy disorders in children. *Neurology*. doi: 10.1212/WNL.0000000000200516. (†equal contribution)
7. Shapiro, M., **Sujan, A.C.**, Guille, C. (2021). A Clinical Trial of a Program for Pain Management and Opioid Reduction During Pregnancy. *Reproductive Sciences*. doi: 10.1007/s43032-021-00701-4.

8. **Sujan, A.C.**, Cleary, E., Douglas, E., Aujla, R., Boyars, L., Smith, C., Guille, C. (2021). A retrospective, observational study on medication for opioid use disorder during pregnancy and risk for neonatal abstinence syndrome. *Family Practice*. doi: 10.1093/fampra/cmab121.
9. †**Sujan, A.C.**, †O'Reilly, L., Rickert, M.E., Larsson, H., Lichtenstein, P., Oberg, A.S., D'Onofrio, B.M. (2021). A nation-wide Swedish cohort study on early maternal age at first childbirth and risk for offspring deaths, accidents, and suicide attempts. *Behavior Genetics*. doi: 10.1007/s10519-021-10091-7. (†equal contribution)
10. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2021). A nation-wide Swedish study of opioid analgesic prescribing patterns during pregnancy and associated pre-existing mental health conditions. *The Journal of Maternal-Fetal & Neonatal Medicine*. doi: 10.1080/14767058.2021.1875436
11. Lin, L., **Sujan, A.C.**, Butwicka, A., Chang, Z., Cortese, S., Quinn, P.D., Viktorin, A., Oberg, A.S., D'Onofrio, B.M., Larsson, H. (2020). Associations of prescribed ADHD medication in pregnancy with pregnancy-related and offspring outcomes: A systematic-review of current evidence and a roadmap for future research. *CNS Drugs*. doi:10.1007/s40263-020-00728-2.
12. Quinn, P.D., Fine, K.L., Rickert, M.E., **Sujan, A.C.**, Boersma, K., Chang, Z., Franck, J., Lichtenstein, P., Larsson, H., & D'Onofrio, B.M. (2020). Association of opioid prescription initiation during adolescence and young adulthood with subsequent substance-related morbidity. *JAMA Pediatrics*. doi:10.1001/jamapediatrics.2020.2539
13. **Sujan, A.C.**, Rickert, M.E., Quinn, P.D., Ludema, C., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2020). A population-based study of concurrent prescriptions of opioid analgesic and selective-serotonin reuptake inhibitor medications during pregnancy and risk for adverse birth outcomes. *Paediatric and Perinatal Epidemiology*. doi: 10.1111/ppe.12721.
14. Wiggs, K.K., Rickert, M.E., **Sujan, A.C.**, Quinn, P.D., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2020). Anti-seizure medication use during pregnancy and risk of ASD and ADHD in children. *Neurology*. doi: 10.1212/WNL.0000000000010993
15. **Sujan, A.C.**, Oberg, A.S., Quinn, P.D. & D'Onofrio, B.M. (2019). Annual research review: Maternal antidepressant use during pregnancy and offspring neurodevelopmental problems – a critical review and recommendations for future research. *Journal of Child Psychology and Psychiatry*, 60(4):356-376. doi: 10.1111/jcpp.13004. PMID: 31790390.
16. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.K., Lichtenstein, P., Larsson, H., Almqvist, C., Oberg, A.S., D'Onofrio, B.M. (2019). Maternal prescribed opioid analgesic use during pregnancy and associations with adverse birth outcomes: A population-based study. *PLOS Medicine*, 16(12): e1002980. doi: 10.1371/journal.pmed.1002980. PMID: 31790390.
17. **Sujan, A.C.**, Rickert, M.E., Class, Q.A., Van Hulle, C., & D'Onofrio, B.M. (2019). Risk factors and child outcomes associated with short and long interpregnancy intervals. *Early Child Development and Care*, 1-12. doi:10.1080/03004430.2019.1703111.

18. Class, Q.A., Rickert, M.E., Larsson, H., Oberg, A.S., **Sujan, A.C.**, Almqvist, C., Lichtenstein, P., & D'Onofrio, B.M., (2018). Outcome-dependent associations between short interpregnancy interval and offspring psychological and educational problems: A population-based quasi-experimental study. *International Journal of Epidemiology*, 47(4):1159-1168. doi: 10.1093/ije/dyy042. PMID: PMC6124608.
19. Class, Q.A., Rickert, M.E., Oberg, A.S., **Sujan, A.C.**, Almqvist, C., Larsson, H., Lichtenstein, P., & D'Onofrio, B.M., (2017). Within-family analysis of interpregnancy interval and adverse birth outcomes. *Obstetrics and Gynecology*, 130(6), 1304-1311. doi:10.1097/AOG.0000000000002358. PMID: PMC5783305.
20. D'Onofrio, B.M. & **Sujan, A.C.** (2017). Pregnancy Exposure Studies Need to Consider Substance Use—Reply. *JAMA*, 318(7), 666-667. doi:10.1001/jama.2017.9194. PMID: PMC419718.
21. **Sujan, A.C.** & Eckenrode, J. (2017). An illustration of how program implementers can use population-specific analyses to facilitate the selection of evidence-based home visiting programs. *Psychosocial Interventions*, 26(2), 117-124. doi:10.1016/j.psi.2017.01.001.
22. **Sujan, A.C.**, Rickert, M.E., Oberg, A.S., Quinn, P.D., Hernandez-Diaz, S., Almqvist, C., Lichtenstein, P., Larsson, H., & D'Onofrio, B.M. (2017). Associations of maternal antidepressant use during the first trimester of pregnancy with preterm birth, small for gestational age, autism spectrum disorder, and attention-deficit/hyperactivity disorder in offspring. *JAMA*, 317(15), 1553-1562. doi:10.1001/jama.2017.3413. PMID: PMC5875187.
23. D'Onofrio, B.M., Class, Q.A., Rickert, M.E., **Sujan, A.C.**, Larsson, H., Kuja-Halkola, R., Sjölander, A., Almqvist, C., Lichtenstein, P., Oberg, A.S. (2016). Translational epidemiologic approaches to understanding the consequences of early-life exposures. *Behavior Genetics*. 46(3), 315-328. doi: 10.1007/s10519-015-9769-8. PMID: PMC4860044.
24. **Sujan, A.C.**, Rickert, M.E., Class, Q.A., Coyne, C.A., Lichtenstein, P., Almqvist, C., Larsson, H., Sjölander, A., Lahey, B.B., Van Hulle, C., Waldman, I., Oberg, S.A. & D'Onofrio, B.M. (2016). A genetically informed study of the associations between maternal age at childbearing and adverse perinatal outcomes. *Behavior Genetics*, 46(3), 431-456. doi:10.1007/s10519-015-9748-0. PMID: PMC4808498.
25. **Sujan, A. C.**, Humphreys, K. L., Ray, L. A., & Lee, S. S. (2014). Differential association of child abuse with self-reported versus laboratory-based impulsivity and risk-taking in young adulthood. *Child Maltreatment*, 19(3-4), 145-155. doi:10.1177/1077559514543827.
26. Miron, D., **Sujan, A.**, & Middleton, M. (2013). Considering the best interests of infants in foster care placed separately from their siblings. *Children and Youth Services Review*, 35(9), 1385–1392. doi:10.1016/j.childyouth.2013.05.008

POPULAR PRESS ARTICLE

1. **Sujan, A.C.**, Oberg, A.S., & D'Onofrio, B.M. (2018). Understanding antidepressant use during pregnancy. *Pediatrics for Parents*.

MANUSCRIPTS UNDER REVIEW

1. Avalos, L.A, Caan, B, Nance, N., **Sujan, A.C.**, Uri-Adams, J., Chima, H., Li, D., Quesenberry, C., Hedderson, M. (invited resubmission). Serum folate levels during pregnancy and prenatal depression. *The Journal of Maternal-Fetal & Neonatal Medicine*.
2. **Sujan, A.C.**, Alexeeff, S.E., Slama, N., Goler, N., Avalos, L.A, Adams, S.R., Conway, A., Ansley, D., Pal, A., Gunn, R.L., Micalizzi, L., Young-Wolff, K.C. (under review). *Agreement between self-reported and urine toxicology measures of illicit stimulant use in pregnancy*.
3. **Sujan, A.C.**, Nance, N., Quesenberry, C., Ridout, K., Bhalala, M., Avalos, L.A, (under review). *Racial and ethnic differences in peripartum depression and anxiety*.
4. Cortese, B., **Sujan, A.C.**, King, C., Lee, S., Douglas, E., Soper, D., Guille, C. (under review). *The role of maternal depression and treatment in racial disparities and birth weight*.

MANUSCRIPTS IN PREPARATION

1. Avalos, L.A, **Sujan, A.C.**, Nance, N., Quesenberry, C., Ridout, K., Bhalala, M., (in preparation). *Differences in prenatal depression diagnoses and severity by racial and ethnic subclasses*.
2. **Sujan, A.C.**, Pal, A. †Avalos, L.A., †Young-Wolff, K.C. (in preparation). *A systematic review on in-utero cannabis exposure and birth defects*. (†equal contribution).
3. †**Sujan, A.C.**, †Sinow, C., Oberman, N., Felder, J., Beck, A., Stark, J., Avalos, L.A. (in preparation). *Prenatal sleep and postpartum maternal mental health*. (†equal contribution).
4. Shanholtz, C.E., Stone, K.J., Rancher, C., **Sujan, A.C.**, Moultrie, J., Hubel, G, Moreland, A. (under review). *Virtual Adaptation of Infant and Early Childhood Mental Health Consultation to Reduce Child Mental Health Inequity*.

SELECTED CONFERENCE ORAL PRESENTATIONS

1. **Sujan, A.C.**, Alexeeff, S.E., Slama, N., Avalos, L.A., Conway, A., Ansley, D., Adams S.R., Young-Wolff, K.C., (2022, April). *Patterns of substance use during early pregnancy and associations with behavioral health conditions*. Paper presented at the 2022 Collaborative Perspectives on Addiction (CPA) Conference. Portland, Oregon.
2. **Sujan, A.C.**, Rickert, M.E., Quinn, P.D., Ludema, C., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2020, October). *Concurrent prescriptions of opioid analgesic and selective-serotonin reuptake inhibitor medications during pregnancy and risk for adverse birth outcomes*. Paper presented at the 48th International Marce Society for Perinatal Mental Health, Iowa City, Iowa.
3. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2019, October). *Maternal prescribed opioid analgesic use during pregnancy and risk for adverse birth outcomes in offspring: A population-based study*. Paper presented at The Marcé of North America: 4th Biennial Conference on Perinatal Mental Health, University of North Carolina, Chapel Hill, NC.

4. O'Reilly, L.M., **Sujan, A.C.**, Rickert, M.E., Vaughan, E., Larsson, H., Lichtenstein, P., & D'Onofrio, B.M. (2019, October). *The association between maternal age at childbearing and suicidal behavior using Swedish, population-based registers*. Paper presented at the International Summit of Suicide Research, Miami, FL.
5. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2018, October). *Maternal opioid analgesic use during pregnancy and adverse birth outcomes*. Paper presented at The Society for Research and Child Development Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
6. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.W., Lichtenstein, P., Larsson, H., Oberg, A.S., & D'Onofrio, B.M. (2018, June). *Maternal prescribed opioid analgesic use during pregnancy and offspring neurodevelopmental problems*. Paper presented at The Behavior Genetics Association Meeting, Boston, MA.
7. **Sujan, A.C.**, Rickert, M.E., Oberg, A.S., Quinn, P.D., Hernandez-Diaz, S., Almqvist, C., Lichtenstein, P., Larsson, H., & D'Onofrio, B.M. (2017, June). *Maternal antidepressant use during the first trimester of pregnancy and offspring neurodevelopmental problems*. Paper presented at The Behavior Genetics Association Meeting, Oslo, Norway.
8. **Sujan, A.C.**, Rickert, M.E., Oberg, A.S., Hernandez-Diaz, S., Almqvist, C., Lichtenstein, P., Larsson, H., & D'Onofrio, B.M. (2017, April). *A family-based study on the associations between maternal SSRI use during pregnancy and offspring birth outcomes*. Paper presented at the meeting of the Society for Research and Child Development, Austin, TX.
9. Vaughan, E.B., **Sujan, A.C.**, Rickert, M., Van Hulle, C.A., Lahey, B.B., D'Onofrio, B.M. (2016, May). *Mother's age at childbearing and offspring internalizing problems*. Paper presented at the Society for Research on Adolescence Biennial Meeting. Baltimore, MD.
10. **Sujan, A.C.**, Rickert, M.E., Class, Q.A., Coyne, C.A., Lichtenstein, P., Almqvist, C., Larsson, H., Sjölander, A., Lahey, B.B., van Hulle, C., Waldman, I., Oberg, S.A. & D'Onofrio, B.M. (2015, June). *A genetically informed study of the associations between maternal age at childbearing and adverse perinatal outcomes*. Paper presented at The Behavior Genetics Association Meeting, San Diego, CA.

CONFERENCE POSTER PRESENTATIONS

1. **Sujan, A.C.**, Cleary, E., Douglas, E., Aujla, R., Boyars, L., Smith, C., Guille, C. (2021, July). *Medication for opioid use disorder during pregnancy and risk for neonatal abstinence syndrome*. Poster presented at the 34th Annual Postpartum Support International Conference.
2. Fine, K.L., Rickert, M.E., O'Reilly, L.M., **Sujan, A.C.**, Boersma, K., Chang, Z., Franck, J., Lichtenstein, P., Larsson, H., D'Onofrio, B.M., & Quinn, P.D. (2020, September). *Association between early prescribed opioid initiation and risk of suicidal behavior*. Poster presented at the 2020 Indiana CTSI Annual Meeting, Indianapolis, IN.

3. Wiggs, K.K., Rickert, M.E., **Sujan, A.C.**, Quinn, P.D., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2019, January). *The association between maternal antiepileptic drug use during pregnancy and offspring ADHD*. Poster presented at American Professional Society for ADHD and Related Disorders, Washington, DC.
4. Wiggs, K.K., Rickert, M.E., **Sujan, A.C.**, Quinn, P.D., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2018, October). *Maternal antiepileptic drug use during pregnancy and offspring neurodevelopmental disorder*. Poster presented at The Society for Research and Child Development Conference on the Use of Secondary and Open Source Data in Developmental Science, Phoenix, AZ.
5. **Sujan, A.C.**, Quinn, P.D., Rickert, M.E., Wiggs, K.K., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2018, September). *The critical need to consider polypharmacy when studying antidepressant exposure during pregnancy and risk for offspring psychopathology*. Poster presented at The Society for Research in Psychopathology Conference, Indianapolis, IN.
6. Wiggs, K.K., Rickert, M.E., **Sujan, A.C.**, Quinn, P.D., Lichtenstein, P., Larsson, H., Oberg, A.S., D'Onofrio, B.M. (2018, September). *Examining the association between prenatal exposure to antiepileptic drugs and offspring attention-deficit hyperactivity disorder*. Poster presented at The Society for Research in Psychopathology Conference, Indianapolis, IN.
7. **Sujan, A.C.**, Humphreys, K. H., Ray, L. A., & Lee, S. S. (2014, April). *Differential association of child abuse with self-report versus laboratory-based risk-taking*. Poster presented at the 19th National Conference on Child Abuse and Neglect, New Orleans, LA.
8. **Sujan, A.C.**, & Wyland, C. (2013, January). *Being correct or being creative: The effect of feedback and task type on measures of well-being and motivation*. Poster presented at the 14th annual convention for the Society for Personality and Social Psychology, New Orleans, LA.
9. Wyland, C., **Sujan, A.C.**, & Roggeveen, S. (2013, January). *The relationship between use of Facebook and narcissism, empathy and perspective-taking*. Poster presented at the 14th annual convention for the Society for Personality and Social Psychology, New Orleans, LA.

OTHER PRESENTATIONS

1. **Sujan, A.C.** (2022, July). *Psychoactive medication use during pregnancy*. Presented at Harvard Program on Perinatal and Pediatric Pharmacoepidemiology, Harvard University, Boston, MA.
2. **Sujan, A.C.** (2022, April). *Psychoactive medication use during pregnancy*. Presented at Center for Addiction and Mental Health Research, Kaiser Permanente Northern California, Oakland, CA.
3. **Sujan, A.C.** (2021, November). *Career Chat*. Presented at Career Services, Tulane University, New Orleans, LA.
4. **Sujan, A.C.** (2020, December). *Evaluating the consequences of psychoactive medication use during pregnancy on adverse birth outcomes and neurodevelopmental problems*. Presented at Rutgers Center for Pharmacoepidemiology and Treatment Science, Rutgers University, New Brunswick, NJ.

5. **Sujan, A.C.** (2020, October). *Evaluating the consequences of psychoactive medication use during pregnancy on adverse birth outcomes and neurodevelopmental problems*. Presented at Women's Reproductive Behavioral Health Clinic Psychiatry Peer Support Meeting, Medical University of South Carolina, Charleston, SC.
6. †Moussa-Tooks, A., †**Sujan, A.C.** (2020, April). *Clinical Internship Process*. Presented at Clinical Colloquium, Indiana University – Bloomington, Bloomington, IN. (†equal contribution).
7. **Sujan, A.C.** (2018, April). *Prescribed opioid analgesic use during pregnancy: Research proposal & preliminary findings*. Presented at Clinical Colloquium, Indiana University – Bloomington, Bloomington, IN.
8. **Sujan, A.C.**, Rickert, M.E., Oberg, A.S., Hernandez-Diaz, S., Almqvist, C., Lichtenstein, P., Larsson, H., & D'Onofrio, B.M. (2016, December). *Antidepressant use during the first trimester of pregnancy and offspring neurodevelopmental problems*. Paper presented at Clinical Colloquium, Indiana University – Bloomington, Bloomington, IN.
9. Hoyniak, C., **Sujan, A.C.**, McQuillan, M., Bates, J.E. (2016, September). *Parent behavior training case presentation: Family routines study pilot case*. Case presented at Clinical Colloquium, Indiana University – Bloomington, Bloomington, IN.
10. **Sujan, A.C.**, Rickert, M.E., Class, Q.A., Coyne, C.A., Lichtenstein, P., Almqvist, C., Larsson, H., Sjölander, A., Lahey, B.B., van Hulle, C., Waldman, I., Oberg, S.A. & D'Onofrio, B.M. (2015, October). *A genetically informed study of the associations between maternal age at childbearing and adverse perinatal outcomes*. Poster presented at The Psychological and Brain Sciences Homecoming, Indiana University – Bloomington, Bloomington, IN.
11. **Sujan, A.C.**, Rickert, M.E., Class, Q.A., Coyne, C.A., Lichtenstein, P., Almqvist, C., Larsson, H., Sjölander, A., Lahey, B.B., van Hulle, C., Waldman, I., Oberg, S.A. & D'Onofrio, B.M. (2015, March). *A genetically informed study of the associations between maternal age at childbearing and adverse perinatal outcomes*. Paper presented at Developmental Seminar, Indiana University – Bloomington, Bloomington, IN.
12. Miron, D., **Sujan, A.C.**, & Middleton, M. (2013, April). *Considering the best interests of infants in foster care placed separately from their siblings*. Paper presented at Child Psychiatry Grand Rounds, Tulane University School of Medicine, New Orleans, LA.

TEACHING EXPERIENCES

January 2017 to May 2017	Methods of Experimental Psychology Indiana University – Bloomington, Department of Psychological & Brain Sciences <u>Role</u> : Instructor of record.
January 2015 to May 2015	Statistical Techniques Indiana University – Bloomington, Department of Psychological & Brain Sciences <u>Role</u> : Teaching assistant.
August 2014 to December 2014	Abnormal Psychology Indiana University – Bloomington, Department of Psychological & Brain Sciences <u>Role</u> : Teaching assistant.

October 2013 to December 2013 **The Translation of Research Evidence into Practice and Policy**
 Cornell University, Department of Human Development
Role: Assisted in course development.

CLINICAL EXPERIENCES (*indicates I provided supervision in addition to patient care)

February 2021 to July 2021 **Pain Rehabilitation Program**
 Medical University of South Carolina

February 2021 to July 2021 **Head Start Mental Health Clinic**
 Medical University of South Carolina

August 2020 to January 2021 **Women’s Reproductive Behavioral Health Clinic**
 Medical University of South Carolina

August 2020 to January 2021 **Telehealth Outreach Program**
 Medical University of South Carolina
 August 2016 to May 2020 **Indiana University Cognitive Behavioral Therapy Clinic***
 Indiana University – Bloomington

August 2018 to May 2019 **Perinatal Mood and Anxiety Disorders Clinic**
 Indiana University Health Neurosciences Center

January 2018 to June 2018 **Child and Adolescent Mood and Anxiety Clinic**
 Riley Hospital for Children, Indianapolis, IN

January 2015 to May 2018 **Indiana University Parent-Child Clinic***
 Indiana University – Bloomington

September 2017 to January 2018 **Pediatric Psychology Testing**
 Riley Hospital for Children, Indianapolis, IN

June 2011 to August 2013 **The Tulane Infant Team**
 Tulane University School of Medicine

ADVANCED STATISTICAL TRAININGS

August 2017 to December 2017 **Advanced Epidemiology Course**
 Indiana University – Bloomington

November 2015 **Design and Analysis of Twin and Family-Based Studies Workshop**
 Karolinska Institute

October 2015 **Causal Diagrams – Theory and Applications Workshop**
 Indiana University – Bloomington Sciences

January 2015 to May 2015 **Categorical Data Analyses Course**
 Indiana University – Bloomington

August 2014 to December 2014 **Covariance Structure Analyses Course**
 Indiana University – Bloomington

STATISTICAL/PROGRAMMING SKILLS

Experience with SAS, STATA, R, Mplus, and SPSS

AD HOC REVIEWER

American Journal of Perinatology

Acta Psychiatrica Scandinavica

Addiction

American Journal of Perinatology

Birth Defects Research

BMC Pregnancy and Childbirth

BJOG

European Child & Adolescent Psychiatry

JAMA

JAMA Internal Medicine

Journal of Opioid Management

Journal of Psychiatric Research

Neuroscience & Biobehavioral Reviews

Maternal and Child Health Journal

Paediatric & Perinatal Epidemiology

SELECTED MEDIA COVERAGE

Veleta, K. (September 26, 2019). Pain during pregnancy: IU examines impact of prescribed opioids. *Inside Indiana Business*. <http://www.insideindianabusiness.com/story/41105323/pain-during-pregnancy-iu-examines-impact-of-prescribed-opioids>.

Thompson, H. (April 19, 2017). Study eases concerns about antidepressants, pregnancy and autism risk. *CBS News*. <https://www.cbsnews.com/news/moms-antidepressant-use-pregnancy-autism/>

Park, A. (April 18, 2017). Does taking antidepressants during pregnancy cause autism? *Time*. <https://time.com/4743467/antidepressants-pregnancy-autism/?xid=homepage>

Wilson, P. (April 18, 2017). Is Maternal antidepressant use linked with autism? *MedPage Today*. <https://www.medpagetoday.com/pediatrics/autism/64616>

American Academy of Neurology. (May 12, 2022). Antidepressant use during pregnancy not linked to epilepsy in children. *ScienceDaily*. <https://www.sciencedaily.com/releases/2022/05/220512092703.htm>

REFERENCES

Brian M. D'Onofrio, PhD

Sharon Stephens Brehm Endowed Professor

Indiana University – Bloomington

Department of Psychological & Brain Sciences

Phone: (812) 856-0843

E-mail: bmdonofr@indiana.edu

Patrick D. Quinn, PhD

Assistant Professor

Indiana University School of Public Health

Department of Applied Health Science

Phone: (812) 855-9789

E-mail: quinnp@indiana.edu

A. Sara Oberg, PhD, MD
Assistant Professor
Karolinska Institute,
Department of Medical Epidemiology & Biostatistics
Phone: +46-(0)8-524 861 21
E-mail: sara.oberg@ki.se