# Arielle R. Baskin-Sommers, Ph.D.

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## **EDUCATION**

- 2012-2014 Clinical Psychology Internship and Fellowship McLean Hospital/Harvard Medical School Belmont, MA
- 2008-2013 **Doctor of Philosophy, Clinical Psychology** University of Wisconsin-Madison Madison, WI
- 2003-2007 Bachelor of Science, Psychology and Neuroscience Brown University Providence, RI

### **LICENSURE**

Connecticut Psychologist (#3477), June 29, 2015

### TRAINING FELLOWSHIPS

- 2013-2014 **NIDA Postdoctoral Research Fellow (T32),** Department of Psychiatry, *Training in Drug Abuse and Brain Imaging,* McLean Hospital/Harvard University
- 2008-2010 **NIMH Predoctoral Research Fellow (T32)**, Department of Psychology, *Emotion Training Grant*, University of Wisconsin-Madison

### ACADEMIC APPOINTMENTS AND EMPLOYMENT

- 2022- **Associate Professor (with tenure)**, Department of Psychology, Yale University Secondary appointments: Department of Psychiatry, the Yale Child Study Center, and Wu Tsai Institute, Yale University Adjunct: Yale Law School, The Justice Collaboratory
- 2020-2022 **Associate Professor on Term**, Department of Psychology, Yale University Secondary appointments: Department of Psychiatry and the Yale Child Study Center, School of Medicine, Yale University Adjunct: Yale Law School, The Justice Collaboratory
- 2014-2020 **Assistant Professor**, Department of Psychology, Yale University Secondary appointments: Department of Psychiatry and the Yale Child Study Center, School of Medicine, Yale University Adjunct: Yale Law School, The Justice Collaboratory

### AWARDS AND HONORS

2022 FAS Dean's Leadership Fellow, Yale University

- 2021 Fellow of the Association for Psychological Science
- 2021 **2021 Theodore Blau Early Career Award for Outstanding Contribution to Professional Clinical Psychology**, American Psychological Foundation and APA Division 12 (Society of Clinical Psychology)
- 2021 Janet Taylor Spence Award for Transformative Early Career Contributions, Association for Psychological Science
- 2020-2021 **Russell Sage Visiting Researcher**, Russell Sage Foundation
- 2020 **APA Division 18 Criminal Justice Section Early Career Achievement Award**, American Psychological Association
- 2019 Poorvu Family Fund for Academic Innovation Award, Yale University
- 2019 **ASC Early Career Award**, Division of Biopsychosocial Criminology of the American Society of Criminology
- 2019 **Jevon S. Newman Early Career Contribution Award**, Society for the Scientific Study of Psychopathy
- 2016, 2019 Graduate Mentor Award Nominee, Yale University
- 2015 Rising Star Award, Association for Psychological Science
- 2015 American Psychology-Law Society (Division 41 APA) Early Career Award, American Psychological Association
- 2012 Graduate Student Peer Mentor Award, University of Wisconsin-Madison
- 2009-2012 Hertz Foundation Travel Award, University of Wisconsin-Madison
- 2010-2011 Society for Psychophysiological Research (SPR) Research Fellowship Training Award, SRP (\$3,000)
- 2009 **Cheryl Wynne Hare Award,** Society for the Scientific Study of Psychopathy Award for outstanding graduate student poster presentation and research, as voted on by the Executive Committee (Chair: Dr. James Blair).
- 2008-2009 **Ramona O. Messerschmidt Award**, University of Wisconsin-Madison Funds awarded to attend a neuroimaging training program (\$1200) and a computer programming training workshop (\$900).
- 2008 Massachusetts General Hospital fMRI Visiting Fellowship Program, Massachusetts General Hospital
- 2007 Edmund Burke Delabarre Memorial Premium, Brown University Awarded for outstanding research and scholarship in psychology or related sciences.

2007	Magna Cum Laude and Honors, Brown University
<u>GRANTS</u>	
2022-2024	National Institute on Drug Abuse "Neurocognitive Fingerprints of Substance Use and Misuse in Adolescents" Role: PI Direct Costs: \$269,383
2022-2024	Wu Tsai Institute Innovation Grant "Identifying Neurocognitive Fingerprints of Adolescent Development" Role: PI Direct Costs: \$149,498
2020-2027	National Institutes of Health/ Department of Health and Human Services "ABCD-USA Consortium: Research project site at Yale" Role: PI
	Direct Costs: \$1,827,891 (individual PI); \$12,243,000 (overall project)
2020-2022	<b>Tow Foundation/Herbert and Nell Singer Foundation</b> "Targeted communication training for Corrections Officers" Role: PI Direct Costs: \$200,000
2018-2022	National Institute of Justice "ABCD-SD (Social Development)" Role: PI Direct Costs: \$398,542
2015-2020	National Institutes of Health/ Department of Health and Human Services "ABCD-USA" Role: PI Direct Costs: \$1,072,972
2017-2019	National Institute on Drug Abuse "SOBC: Targeting self-regulatory deficits through cognitive remediation intervention" Role: PI Direct Costs: \$99,823
2016-2018	Harry Frank Guggenheim Foundation "Specifying the Etiology of Violence: A Multi-level Assessment of Self-Regulation and the Role of Affective Context" Role: PI Direct Costs: \$61,112
2015	American Psychological Foundation (APF) Pearson Early Career Grant Role: PI Direct Costs: \$13,500
2015	AP-LS Early Career Grant

American Psychology-Law Society (Division 41 APA) Role: Pl Direct Costs: \$5,000

## **PUBLICATIONS**

\*indicates student or staff working under my supervision

## **Peer-Reviewed Articles**

- Pelham, W. E., Tapert, S. F., Zúñiga, M. L., Thompson, W. K., Wade, N. E., Gonzalez, M. R., Patel, H., Baker, F. C., Dowling, G. J., Van Rinsveld, A. M., Baskin-Sommers, A., Kiss, O., & Brown, S. A. (in press). Pandemic-related changes in the prevalence of early adolescent alcohol and drug use, 2020-2021: data from a multisite cohort study. *Journal of Adolescent Health*.
- 2. Conley, M.I.\* & Baskin-Sommers, A. (in press). Development in uncertain contexts: an ecologically informed approach to understanding decision-making during adolescence. *Cognitive, Affective, and Behavioral Neuroscience.*
- Conley, M.I.\*, Rapuano, K.M., Benson-Williams, C.\*, Rosenberg, M.D., Watts, R., Bell, C., Casey, B.J. & Baskin-Sommers, A. (in press). Executive network activation moderates the association between neighborhood threats and externalizing behavior in youth. *Research on Child and Adolescent Psychopathology.*
- 4. Estrada, S.\* & **Baskin-Sommers, A.** (in press). Trajectories of parental harshness and exposure to community violence differentially predict externalizing and internalizing mental health problems in legal system-involved youth. *Development and Psychopathology.*
- 5. Perricone, A., **Baskin-Sommers, A.**, & Ahn, W.K. (in press). The effect of neuroscientific evidence on sentencing depends on how one conceives of reasons for incarceration. *PLOS ONE*.
- Estrada, S.<sup>†</sup>, Simmons, C.<sup>†</sup>, & Baskin-Sommers, A. (in press). Trajectories of psychopathic traits, anxiety, and violence exposure differentially predict antisociality in legal system-involved youth. *Research on Child and Adolescent Psychopathology*.
   <sup>†</sup>Shared first author.
- Pelham III, W. E., Tapert, S. F., Gonzalez, M. R., Wade, N. E., Lisdahl, K. M., Guillaume, M., Marshall, A. T., Van Rinsveld, A., Dick, A. S., Baker, F. C., Breslin, F. J., **Baskin-Sommers, A.**, Sheth, C. S., & Brown, S. A. (in press). Parental knowledge/monitoring and adolescent substance use: a causal relationship? *Health Psychology.*
- 8. Marshall, A., Hackman, D.A., Kan, E., Abad, S, Baker, F.C. **Baskin-Sommers, A.**, et al. (in press). Location matters: Regional variation in association of community burden of COVID-19 with caregiver and youth worry. *Health and Place*.
- 9. Simmons, C.\* Mitchell-Adams, H.\* & **Baskin-Sommers, A**. (in press). Environmental Predictors of Within-Person Changes in Callous-Unemotional Traits among Justice-Involved Male Youth. *Journal of Clinical Child and Adolescent Psychology.*
- 10. Gonzalez, M.R., Brown, S., Pelham, W.E., Bodison, S.C., MCCabe, C., Baker, F., **Baskin-Sommers, A.**, Dick, A.S., Dowling, G.J., Gebreselassie, S., Guillaume, M.J.,

Marshall, A.T., Sheth, C.S., Sowell, E.R., Van Rinsveld, A.M., Tapert, S. (2023). Family Well-Being During the COVID-19 Pandemic: The Risks of Financial Insecurity and Coping. *Journal of Research on Adolescence*, *331*, 43–58.

- 11. Chang, S.A.\* & **Baskin-Sommers, A.** (2022). Distrust Moderates the Effect of Deviant Peer Affiliation on Increased Externalizing in Adolescents. *Journal of Youth and Adolescence, 51,* 1829–1840.
- 12. Chan, L.\*, Simmons, C.\*, Tillem, S.\*, Conley, M.\*, Brazil, I.A. & **Baskin-Sommers, A.** (in press). Classifying Conduct Disorder using a biopsychosocial model and machine learning method. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*.
- 13. Ip, K. Sisk, L....**Baskin-Sommers, A**. & Gee, D. (in press). Associations among household and neighborhood socioeconomic disadvantages, resting- state frontoamygdala connectivity, and internalizing symptoms in youth. *Journal of Cognitive Neuroscience*.
- 14. Guillaume, M., Toomarian, E.Y., Van Rinsveld, A., **Baskin-Sommers, A**., Dick, A.S., et al. (2022). Negative impacts of pandemic induced at-home remote learning can be mitigated by parental involvement. *Frontiers in Education, 7,* 804191.
- 15. **Baskin-Sommers, A.** & Brazil, I.A. (2022). The importance of an exaggerated attention bottleneck for understanding psychopathy. *Trends in Cognitive Sciences, 26*, 325-336.
- 16. Pelham, W. E., Tapert, S. F., Gonzalez, M. R., Guillaume, M., Dick, A. S., Sheth, C. S., Baker, F. C., **Baskin-Sommers, A**., Marshall, A. T., Lisdahl, K. M., Breslin, F. J., Van Rinsveld, A., & Brown, S. A. (in press). Parental knowledge/monitoring and adolescents' depressive symptoms: protective factor or spurious association? *Research on Child and Adolescent Psychopathology.*
- 17. Rapuano, K.M., Berrian, N., **Baskin-Sommers, A.**, Décarie-Spain, L., Sharma, S., Fulton, S., Casey, B.J. & Watts, R. (in press). Longitudinal evidence of a vicious cycle between nucleus accumbens microstructure and childhood weight gain. *Journal of Adolescent Health.*
- 18. Conley, M.I.\*, Hernandez, J. \*, Salvati, J.M. \*, Gee, D.G. & **Baskin-Sommers, A.** (in press). The role of perceived threats on mental health, social, and neurocognitive youth outcomes: a multicontextual, person-centered approach. *Development and Psychopathology.*
- 19. Chang, S.A.\*, Jara-Ettinger, J.<sup>†</sup> & **Baskin-Sommers, A.**<sup>†</sup> (2022). Resource Scarcity Compromises Explore-Exploit Decision-Making. *Journal of Experimental Social Psychology, 98,* 104254. <sup>†</sup>Shared last author.
- 20. Barch, D. et al. (in press). Demographic and Mental Health Assessments in the Adolescent Brain and Cognitive Development Study: Updates and Longitudinal Trajectories. *Developmental Cognitive Neuroscience*.
- 21. **Baskin-Sommers, A.**, Ruiz, S. \*, Sarcos, B. \* & Simmons, C\*. (in press). Cognitiveaffective factors underlying disinhibitory disorders and legal implications. *Nature Reviews Psychology.*

- 22. **Baskin-Sommers, A.**<sup>†</sup>, Simmons, C.\*<sup>†</sup>, et al. (2021). Adolescent civic engagement: Lessons from Black Lives Matter. *Proceedings of the National Academy of Sciences, 118, e2109860118.*<sup>†</sup>Shared first author.
- Chang, S.A.\*, Tillem, S.\*, Benson-Williams, C.\* & Baskin-Sommers. A. (2021). Cognitive Empathy in Subtypes of Antisocial Individuals. *Frontiers in Psychiatry, Social Cognition, 12,* 1070.
- 24. De Brito, S. Forth, A. **Baskin-Sommers, A.**, Brazil, I., Kimonis, E., Pardini, D., Frick, P. Blair, J. & Viding, E. (2021). Psychopathy. *Nature Reviews Disease Primer, 7,* 48.
- 25. Lisdahl, K. & the ABCD Consortium. (2021). Substance use patterns in 9-10 year olds: Baseline findings from the adolescent brain cognitive development (ABCD) study. *Drug and Alcohol Dependence*, 227, 108946.
- 26. Chaarani, B. & the ABCD Consortium. (in press). Baseline Brain Function in the Pre-Adolescents of the ABCD Study. *Nature Neuroscience*.
- 27. **Baskin-Sommers, A.,** Chang, S.A.\*, Estrada, S.\* & Chan, L.\* (2022). Towards targeted interventions: Examining the science behind interventions for youth who offend. *Annual Review of Criminology, 5,* 345-369.
- Casey, B.J., Simmons, C.\*, Somerville, L.H. & Baskin-Sommers, A. (2022). Making the sentencing case: Psychological and neuroscientific evidence for expanding the age of youthful offenders. *Annual Review of Criminology*, *5*, 321-343.
- Estrada, S.\*, Gee, D.G., Bozic, I.\*, Cinguina, M.\*, Joormann, J. & Baskin-Sommers, A. (2021). Individual and environmental correlates of childhood maltreatment and exposure to community violence: Utilizing a latent profile and a multilevel meta-analytic approach. *Psychological Medicine.* Epub ahead of print.
- Tillem, S.\*, Conley, M.I. \* & Baskin-Sommers, A. (2021). Conduct disorder symptomatology is associated with an altered functional connectome in a large national youth sample. *Development and Psychopathology*. Epub ahead of print. PMID 33851904
- 31. Simmons, C., Conley, M.I., Gee, D.G., Baskin-Sommers, A., Barch, D.M. Hoffman, E.A., et al. (2021). Responsible use of open access developmental data: The Adolescent Brain Cognitive Development<sup>s</sup> (ABCD) Study. *Psychological Science*. Epub ahead of print.
- 32. Tillem, S.\*, Weinstein, H.\* & **Baskin-Sommers, A.** (2021). Psychopathy is associated with exaggerated attention bottleneck: EEG and behavioral evidence from a dual-task paradigm. *Cognitive, Affective, & Behavioral Neuroscience.* Epub ahead of print.
- 33. Li, Y. & the ABCD Consortium. (2021). Rates of Incidental Findings in Brain Magnetic Resonance Imaging in Children. *JAMA Neurology*. Online first.
- 34. Herting, M.M. & the ABCD Consortium. (2021). Correspondence between perceived pubertal development and hormone levels in 9-10 year-olds from the Adolescent Brain Cognitive Development study. *Frontiers in Endocrinology, 11,* 1012.

- 35. Brennan, G.M.\* & Baskin-Sommers, A. (2021). Physical aggression is associated with more effective post-decisional processing of social threat. *Clinical Psychological Science*. Epub ahead of print.
- Sadeh, N., Miglin, R., Bounoua, N. Beckford, E.\*, Estrada, S.\* Baskin Sommers, A. (2021). Profiles of Lifetime Substance Use are Differentiated by Substance of Choice, Affective Motivations for Use, and Childhood Maltreatment. *Addictive Behaviors, 113*. Epub ahead of print.
- 37. Evans, D, Rubien-Thomas, E., O'Brien, T, Richeson, J.A., Casey, B.J., Meares, T., Tyler, T & Baskin-Sommers, A. (2021). Procedurally just organizational climates may improve relations between corrections officers and incarcerated individuals: A preliminary investigation. *Psychology, Crime and Law, 27*, 456-475.
- 38. Olver, M., Stockdate, K., Neumann, C., Mokros, A., Hare, R., Baskin-Sommers, A., et al. (2020). Validity and Reliability of the Psychopathy Checklist-Revised in the Assessment of Risk for Institutional Violence: A Cautionary Note on DeMatteo et al. (2020). Psychology, Public Policy, and Law, Olver, M., Stockdate, K., Neumann, C., Mokros, A., Hare, R., Baskin-Sommers, A., et al. (in press). Validity and Reliability of the Psychopathy Checklist-Revised in the Assessment of Risk for Institutional Violence: A Cautionary Note on DeMatteo et al. (2020). Psychology, Public Policy, and Law, Olver, M., Stockdate, K., Neumann, C., Mokros, A., Hare, R., Baskin-Sommers, A., et al. (in press). Validity and Reliability of the Psychopathy Checklist-Revised in the Assessment of Risk for Institutional Violence: A Cautionary Note on DeMatteo et al. (2020). Psychology, Public Policy, and Law, 26, 490–510.
- Brennan, G.M.\* & Baskin-Sommers, A. (2020). Cognitive mechanisms influencing facial emotion processing in psychopathy and externalizing. *Personality Disorders: Theory, Research, and Treatment.* Epub ahead of print.
- 40. Estrada, S.\*, Cinguina, M.\* & **Baskin-Sommers, A.** (2020). The role of exposure to violence and psychopathy on violent crime perpetration. *Journal of Psychopathology and Behavioral Assessment.* Epub ahead of print.
- 41. Estrada, S.\*, Richards, C.\*, Gee, D.G. & **Baskin-Sommers, A.** (2020). Exposure to community violence and non-associative learning capability confer risk for violent behavior. *Journal of Abnormal Psychology.* Epub ahead of print.
- Conley, M., Hindley, I., Baskin-Sommers, A., Gee, D.G., Casey, B.J., Rosenberg, M.D. (2020). The importance of social factors in the association between physical activity and depression in children. *Child and Adolescent Psychiatry and Mental Health*, *14*, 28. PMC7321548
- 43. Williams, M.\*, Baskin-Sommers, A., Xianc, H., Wirthc, L., Scherrerd, J.F., Volberge, R.A., Slutskef, W.S., Kraus, S.W., Eisenh, S.A. & Potenza, M.N. (2020). Examining relations between obsessive-compulsive features, substance-use disorders, and antisocial personality disorder in the Vietnam Era Twin Cohort. *International Journal of Mental Health and Addiction*. Epub ahead of print.
- 44. Casey, B.J., Taylor-Thompson, K., Rubien-Thomas, E., Robbins, M. & Baskin-Sommers, A. (2020). Healthy Development as a Human Right: Insights from developmental neuroscience for youth justice. *Annual Review of Law and Social Science*, *16.* Epub ahead of print.
- 45. Cohodes, E.M., Kitt, E.R., **Baskin-Sommers, A.** & Gee, D.G. (2020). Influences of early-life stress on frontolimbic circuitry: Harnessing a dimensional approach to elucidate

the effects of heterogeneity in stress exposure. *Developmental Psychobiology*, 63, 153-172.

- 46. Chang, S.A.\* & **Baskin-Sommers, A.** (2020). Living in a disadvantaged neighborhood affects neural processing of facial trustworthiness. *Frontiers in Psychology, 11,* 1-8.
- 47. The ENIGMA Consortium. (2020). ENIGMA and Global Neuroscience: A decade of large-scale studies of the brain in health and disease across more than 40 countries. *Translational Psychiatry*, *10*, 1-28.
- Vanderlind, W.M., Millgram, Y., Baskin-Sommers, A., Clark, M.S. & Joormann, J. (2020). Understanding Positive Emotion Deficits in Depression: From Emotion Preferences to Emotion Regulation. *Clinical Psychology Review*, 76, 101826.
- Brennan, G.M.\* & Baskin-Sommers, A. (2020). Aggressive realism: More efficient processing of anger in physically aggressive individuals. *Psychological Science*, *31*, 568-581.
- Tillem, S.\*, Harenski, K, Harenski, C., Decety, J., Kosson, D. Kiehl, K. & Baskin-Sommers, A. (2019). Psychopathy is associated with shifts in the organization of neural networks in a large incarcerated male sample. *NeuroImage: Clinical, 24,* 102083.
- 51. Hagler, D. & the ABCD Consortium. (2019). Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. *NeuroImage, 202,* 116091.
- 52. Stuppy-Sullivan, A.\*, Buckholtz, J.W. & **Baskin-Sommers, A.** (2019). Aberrant costbenefit integration during effort-based decision-making relates to severity of Substance Use Disorders. *Clinical Psychological Science*. Epub ahead of print.
- 53. Brennan, G.\* & **Baskin-Sommers, A.** (2019). Physical aggression is associated with heightened social reflection impulsivity. *Journal of Abnormal Psychology.* Epub ahead of print.
- Littman, R., Estrada, S.\*, Stagnaro, M.N., Dunham, Y., Rand, D. & Baskin-Sommers, A. (2019). Community violence and prosociality: Experiencing and committing violence is positively associated with norm-enforcing punishment but not cooperation. *Social Psychological and Personality Science*. Epub ahead of print.
- 55. Siegel, J.\*, Estrada, S.\*, Crockett, M. <sup>†</sup> & **Baskin-Sommers, A.**<sup>†</sup> (2019). Exposure to community violence affects the development of subjective moral impressions and trust behavior. *Nature Communications, 10,* 1942. <sup>†</sup>Co-senior authors.
- 56. Stuppy-Sullivan, A.\* & **Baskin-Sommers, A.** (2019). Evaluating dysfunction in cognition and reward among offenders with antisocial personality disorder. *Personality Disorders: Theory, Research and Treatment, 10,* 416-426.
- 57. Kemp, E.\*, Sadeh, N. & **Baskin-Sommers, A.** (2019). A latent profile analysis of affective triggers for risky and impulsive behavior. *Frontiers in Psychology, 9,* 2651.
- 58. Tillem, S.\*, Brennan, G.\*, Wu, J., Mayes, L. & **Baskin-Sommers, A.** (2019). Alpha response reveals attention abnormalities in psychopathy. *Personality Disorders: Theory, Research and Treatment*, *10*, 291-296.

- 59. Brennan, G.\*, Crowley, M., Wu, J., Mayes, L. & **Baskin-Sommers, A.** (2018). Neural processing of social exclusion in psychopathy: Links to anger and aggression. *Psychiatry Research*, 268, 263-271.
- Miskovich, T., Anderson, N., Harenski, C., Harenski, K., Baskin-Sommers, A., Larson, C., Newman, J., Hanson, J. Stout, D., Koenigs, M., Shollenbarger, S., Lisdahl, K., Decety, J., Kosson, D. & Kiehl, K. (2018). Abnormal cortical gyrification in criminal psychopathy. *NeuroImage: Clinical, 19,* 876-882.
- Tillem, S.\*, van Dongen, J., Brazil, I. & Baskin-Sommers, A. (2018). Psychopathic traits are differentially associated with efficiency of neural communication. *Psychophysiology*. E-pub ahead of print.
- 62. Waller, R., **Baskin-Sommers, A.,** & Hyde, L. (2018). Examining predictors of callous unemotional traits trajectories across adolescence among high-risk males. *Journal of Clinical Child and Adolescent Psychology, 47,* 444-457.
- Driessen, J. M. A., Fanti, K. A., Glennon, J. C., Neumann, C. S., Baskin-Sommers, A., & Brazil, I. A. (2018). Latent profiles in antisocial behavior in North American male offenders. *Journal of Criminal Justice*, *57*, 47-55.
- 64. Drayton, L. A.\*, Santos, L.R. & **Baskin-Sommers, A.** (2018). Psychopaths fail to automatically take the perspective of others. *Proceedings of the National Academy of Sciences, 115,* 3302-3307.
- 65. Brennan, G.\* & **Baskin-Sommers, A.** (2018). Brain-behavior relationships in externalizing: P3 amplitude reduction. *Behavioural Brain Research, 337,* 70-79.
- 66. Tillem, S.\* & **Baskin-Sommers, A.** (2018). Individuals with psychopathic traits view distracting neutral information as negatively valenced. *International Journal of Forensic Mental Health*, *17*, 25-34.
- 67. Javaras, K.†, Williams, M.\* & **Baskin-Sommers, A.**† (2018). Psychological interventions for constructs relevant to conscientiousness. *Personality Disorders: Theory, Research and Treatment, 10,* 13-24. †These authors contributed equally to this work.
- Brazil, I.A., van Dongen, J.D.M., Maes, J.H.R., Mars, R. B. & Baskin-Sommers, A. (2018). Classification and treatment of antisocial individuals: From behavior to biocognition. *Neuroscience & Biobehavioral Reviews*, *91*, 259-277.
- Hosking, J.G., Kastman, E.K., Dorfman, H.M, Baskin-Sommers, A., Kiehl, K.K., Newman, J.P. & Buckholtz, J.W. (2017). Disrupted prefrontal regulation of striatal subjective value signals in psychopathy. *Neuron*, *95*, 221–231.
- Buckholtz, J.W., Karmarkar, U., Ye, S, Brennan, G.M \* & Baskin-Sommers, A. (2017). Blunted ambiguity aversion during cost-benefit decisions in antisocial individuals. *Scientific Reports, 7,* 2030-2038.
- 71. Brennan, G.\*, Stuppy, A.\*, Brazil, I. & **Baskin-Sommers, A.** (2017). Differentiating patterns of substance misuse by subtypes of antisocial traits in male offenders. *Journal of Forensic Psychiatry and Psychology, 28,* 341-356.

- 72. Brennan, G.\*, Hyde, L. & Baskin-Sommers, A. (2017). Antisocial pathways associated with Substance Use Disorders: Characterizing etiological underpinnings and implications for treatment. *Current Opinion in Behavioral Sciences*, 13, 124–129.
- Waller, R., Hyde, L.W., Baskin-Sommers, A., & Olson, S.L. (2017). Interactions between callous unemotional behaviors and executive function in early childhood predict aggression and lower peer-liking in late-childhood. *Journal of Abnormal Child Psychology, 45,* 597-609.
- 74. **Baskin-Sommers, A.,** Stuppy-Sullivan, A.\*, Buckholtz, J.B. (2016). Psychopathic individuals exhibit, but don't avoid regret during counterfactual decision-making. *Proceedings of the National Academy of Sciences, 113,* 50.
- Tillem, S.\*, Ryan, J.\*, Wu, J., Crowley, M. J., Mayes, L. C., & Baskin-Sommers, A. (2016). Theta phase coherence in affective picture processing reveals dysfunctional sensory integration in psychopathic offenders. *Biological Psychology*, *119*, 42-45. NIHMS803808
- 76. Baskin-Sommers, A.<sup>†</sup>, Neumann, C.<sup>†</sup>, Cope, L. & Kiehl, K. (2016). Latent variable modeling of brain gray matter volume and psychopathy in incarcerated offenders. *Journal of Abnormal Psychology*, *125*, 811-7. PMC4593757. *†These authors contributed equally to this work.*
- 77. Newman, J. & Baskin-Sommers, A. (2016). Smith and Lilienfeld's meta-analysis of the Response Modulation Hypothesis: Important theoretical and quantitative clarifications. *Psychological Bulletin*, 142, 1384-1393.
- 78. Sadeh, N. & **Baskin-Sommers, A.** (2016). Risky, impulsive, and self-destructive behavior questionnaire (RISQ): A validation study. *Assessment, 24,* 1080-1094.
- Schultz, D.H., Balderston, N.L., Baskin-Sommers, A., Larson, C.L. & Helmstetter, F.J. (2016). Psychopaths show enhanced amygdala activation during fear conditioning. *Frontiers in Psychology: Psychopathology, 7,* 348.
- Baskin-Sommers, A. & Baskin, D. (2016). Psychopathic traits mediate the relationship between exposure to violence and violent juvenile offending. *Journal of Psychopathology* and Behavioral Assessment, 38, 341-349.
- 81. **Baskin-Sommers, A.** (2016). Dissecting antisocial behavior: the impact of neural, genetic and environmental factors. *Clinical Psychological Science*, *4*, 500-510.
- Rodman, A., Kastman, E., Dorfman, H., Baskin-Sommers, A., Kiehl, K., Newman, J & Buckholtz, J.W. (2016). Selective mapping of psychopathy and externalizing to dissociable circuits for inhibitory self-control. *Clinical Psychological Science*, *4*, 559-571.
- 83. **Baskin-Sommers, A.,** Baskin, D., Sommers, I., Casados, A.\*, Crossman, M.\* & Javdani, S. (2016). The impact of psychopathology, race, and environmental context on violent offending in a male adolescent sample. *Personality Disorders: Theory, Research, and Treatment, 7,* 354-362.
- Jarvi, S.\*, Baskin-Sommers, A., Hearon, B, Girdone, S., & Björgvinsson, T. (2015). Borderline personality traits predict poorer functioning after partial hospitalization: The mediating role of depressive symptomatology. *Cognitive Therapy and Research, 40,* 128-138.

- Baskin-Sommers, A., Hooley, J.M., Dahlgren, M.K., Gonenc, A., Yurgelun-Todd, D.A. & Gruber, S.A. (2015). Elevated preattentive affective processing in individuals with borderline personality disorder: A preliminary fMRI study. *Frontiers in Psychology: Psychopathology, 6,* 1866.
- 86. Baskin-Sommers, A. †, Waller, R. †, Fish, A & Hyde, L. (2015). Callous-unemotional traits trajectories interact with earlier conduct problems and executive control to predict violence and substance use among high risk male adolescents. *Journal of Abnormal Child Psychology*, 43, 1529-41. †These authors contributed equally to this work.
- Baskin-Sommers, A., Brazil, I.A., Ryan, J.\*, Kohlenberg, N.\*, Neumann, C., & Newman, J.P. (2015). Mapping the association of global executive functioning onto diverse measures of psychopathic traits. *Personality Disorders: Theory, Research, and Treatment, 6*, 336-46. NIHMS723405
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- 116.Sommers, I., Baskin, D., & **Baskin-Sommers, A.** (2006). Methamphetamine use among young adults: health and social consequences. *Addictive Behaviors,* 31, 1469-1476.
- 117.Baskin-Sommers, A. & Sommers, I. (2006). Methamphetamine use and violence among young adults. *Journal of Criminal Justice*, 34, 661-674.
- 118. Baskin-Sommers, A. & Sommers, I. (2006). The co-occurrence of substance use and high risk behaviors. *Journal of Adolescent Health*, 38, 609-11.

### Invited Publications and Book Chapters

- 1. Simmons, C.\*, Bell, C.\* & **Baskin-Sommers, A.** (2022). Using psychological science to understand legal system involvement among adolescents. *The Clinical Psychologist: A publication of the Society of Clinical Psychology (Division 12, APA)*.
- Ruiz, S.\*, Casey, B.J. & Baskin-Sommers, A. (2022). Brain development and the risk for substance use, misuse, and substance use disorders. In D.S. Charney & E.J. Nestler (Eds.), *Neurobiology of Mental Illness*. 6<sup>th</sup> Edition. (pp. xxx-xxx). Oxford University Press: New York, NY.
- 3. **Baskin-Sommers, A.** (2022). Book Review: Criminality in Context: The Psychological Foundations of Criminal Justice Reform. *Amicus Journal, 42,* 54-57.

- 4. Brennan, G., Stuppy-Sullivan, A. & **Baskin-Sommers, A.** (in press). Psychopathy and Substance Use Disorders. In J. Vitale (Ed.), *Dangerous Behavior in Clinical and Forensic Psychology.* (pp. xxx-xxx). Springer International Publishing: New York, NY.
- Tillem, S.\*, Chang, S.A.\* & Baskin-Sommers, A. (2020). Comparison of socio-affective processing across subtypes of antisocial psychopathology. In F. Focquaert, E. Shaw & B. Waller (Eds.), *The Routledge Handbook of the Philosophy and Science of Punishment.* (pp. 288-302). Routledge: Abingdon, UK.
- Chang, S.A.\* & Baskin-Sommers, A. (2020). Methodological advancements needed in neuroimaging research on personality disorders: Commentary on Chan et al. In C. Lejuez (Ed.), *Handbook of Personality Disorders*. (pp. 24-26). NY: Cambridge University Press.
- 7. Kemp, E.\* & **Baskin-Sommers, A.** (2019). Using an experimental therapeutics approach to target psychopathy. In S. Dimidjian (Ed.). *Evidence-Based Practice in Action.* (pp. 258-269). Guilford Press: New York, NY.
- Estrada, S.\*, Tillem, S.\*, Stuppy-Sullivan, A.\* & Baskin-Sommers, A. (2019). Specifying the connection between reward processing and antisocial behavior across development: Review, integration and future directions. In J. Gruber (Ed.), Oxford Handbook of Positive Emotion and Psychopathology. (pp. 312-332). Oxford University Press: New York, NY.
- Trestman, R. & Baskin-Sommers, A. (2018). Research in forensic psychiatry. In L.H. Gold & R. Frierson (Eds.), *Textbook of Forensic Psychiatry*. 3<sup>rd</sup> Edition. (pp. 489-500). American Psychiatric Publishing Inc.: Washington, DC.
- 10. Baskin-Sommers, A. & Fonteneau, K.\* (2016). Correctional change through neuroscience. *Fordham Law Review, 85,* 423-436.
- 11. **Baskin-Sommers, A.**, Javaras, K. & Williams, M\*. (2016). Behavioral intervention for constructs related to conscientiousness. National Institute Health (NIH) requested review paper.
- Vitale, J.E., Baskin-Sommers, A., Wallace, J.F., Schmitt, W.A. & Newman, J.P. (2014). Experimental investigations of information-processing deficiencies in psychopaths: Implications for diagnosis and treatment. In C. Gacono (Ed.), *The Clinical and Forensic Assessment of Psychopathy: A Practitioner's Guide*. 2<sup>nd</sup> Edition. (pp. 87-109). Lawrence Erlbaum Associates, Inc: Mahwah, NJ.
- Baskin-Sommers, A. & Hearon, B.A. (2014). The intersection between physiological and psychological theories of substance abuse. In H. Brownstein (Ed.), *Handbook on Drugs and Society*. (pp. 218-236). Wiley Blackwell: Hoboken, NJ.
- Baskin-Sommers, A. & Newman, J.P. (2013). Differentiating the cognition-emotion interactions that characterize psychopathy versus externalizing disorders. In M Robinson, E. Harmon-Jones, and E. Watkins. *Cognition and Emotion.* (pp. 501-520). Guilford Press: New York.
- Baskin, D., Sommers, I., Baskin-Sommers, A. (2013). Health consequences of methamphetamine and other drug use. In B. Sanders, Y. Thomas, & B. Deeds (Eds). *Crime, HIV, and health: Intersections of criminal justice and public health concerns*. (pp. 93-112). Springer-Verlag: NY.

- Baskin-Sommers, A. & Newman, J.P. (2012). Cognition-emotion interactions in psychopathy: Implications for theory and practice. In H. Hakkanen-Nyholm & Nyholm (Eds.) *Psychopathy and Law.* (pp. 79-98). Wiley: New York.
- 17. Newman, J.P. & **Baskin-Sommers, A.** (2011). Early selective attention abnormalities in psychopathy: Implications for self-regulation. In M. Posner (Ed). *Cognitive Neuroscience of Attention* (pp. 421-440). Guilford Press: New York.
- Sommers, I., White, T., & Baskin-Sommers, A. (2008). The neurobiology of addiction. Encyclopedia of Substance Abuse Prevention, Treatment, and Recovery. Thousand Oaks, CA: Sage.

### **Published Abstracts**

- 1. **Baskin-Sommers, A.,** Hooley, J., Dahlgren, M., Gonenc, A., Yurgelun-Todd, D. & Gruber, S. (2014). Elevated preattentive affective processing in individuals with borderline personality disorder: A preliminary fMRI study. *Biological Psychiatry, 75, 243S.*
- Bernat, E., Nelson, L., Baskin-Sommers, A. (2012). Time-frequency theta and delta measures index separable components of feedback processing. *International Journal of Psychophysiology*, 85, 341.
- 3. **Baskin-Sommers, A.**, Curtin, J.J., & Newman, J.P. (2010). Fear potentiated startle differentiates emotion processing in psychopathic and externalizing incarcerated male offenders. *Biological Psychiatry,* 67 (*Supplement 9S*), S149.
- 4. White, T.L., **Baskin-Sommers, A**. Cohen, R.A., Sweet, L.H. (2007, June 14). Age and brain responses to reward and d-amphetamine in healthy volunteers using a novel impulsivity/risk task (BART). *NeuroImage, 36 (Supplement 1),* S107.

## Manuscripts Under Review

1. Ruiz, S., Brazil, I. & **Baskin-Sommers, A.** (under review). Distinct Neurocognitive Fingerprints Reflect Differential Associations with Risky and Impulsive Behavior in a Neurotypical Sample. *Scientific Reports.* 

## PRESENTATIONS

### Invited Talks

- 1. **Baskin-Sommers, A.** (2023). Exploring biosocial transactions related to aggression. Faculty of Science of Education and Psychology. Cordoba, Spain.
- 2. **Baskin-Sommers, A.** (2023). Understanding how exposure to community violence disrupts learning and implications for violent behavior. Yale Stress Seminar.
- 3. **Baskin-Sommers, A.** (2023). Criminal responsibility and psychopathy: Using psychological science to challenge the legal conception of responsibility. MINDCORE. University of Pennsylvania.
- 4. **Baskin-Sommers, A.** (2023). The death penalty and severe mental illness. Harvard Neuroethics Hub. Harvard University.

- 5. **Baskin-Sommers, A.** (2022). The violence we see: Understanding how exposure to community violence disrupts learning and implications for violent behavior. Department of Psychology. Harvard University.
- 6. **Baskin-Sommers, A.** (2022). Antisocial pathways: Characterizing mechanisms and implications for treatment. Yale School of Medicine.
- 7. **Baskin-Sommers, A.** (2021). Understanding the attention abnormalities in psychopathy. University of Michigan-Ann Arbor (senior seminar, instructor: Luke Hyde).
- 8. **Baskin-Sommers, A.** (2021). Measurement of self-regulation in the ABCD Study. NIDA meeting on "Enhancing prevention research related to substance use and addiction."
- 9. **Baskin-Sommers, A.** (2021). Conduct Disorder and Trauma: A scientific approach to law and intervention. University College London.
- 10. **Baskin-Sommers, A.** (2021). How a cognitive neuroscience approach to understanding antisocial behavior can inform legal practice and treatment. Cognition, Perception, and Cognitive Neuroscience (CPCN) Program. University of California, Santa Barbara.
- 11. **Baskin-Sommers, A.** (2021). Cognition and emotion gone awry: Psychopathy as a case study. Michael Dinoff Memorial Colloquium. University of Alabama. Tuscaloosa, AL.
- 12. **Baskin-Sommers, A.** (2021). Reexamining antisocial psychopathology from mechanism to treatment. Grand Rounds at Westchester Medical Center. NY, NY.
- 13. **Baskin-Sommers, A.** (2021). Learning to trust: Understanding how exposure to community violence disrupts learning and the implications for intervention. Russell Sage Foundation. NY, NY.
- 14. **Baskin-Sommers, A.** (2020). COVID-19 in incarcerated individuals and correctional staff: The intersection of health and mental health. Russell Sage Foundation. NY, NY.
- 15. **Baskin-Sommers, A.** (2020). Making the sentencing case: Applying developmental and neuroscientific research to youth and emerging adults. Juvenile Law Center. [Moved to Zoom due to COVID-19]
- Baskin-Sommers, A. (2020). Equifinal pathways for aggressive and impulsive behavior. International Research Training Group: The Neuroscience of Modulating Aggression and Impulsivity in Psychopathology. University Hospital RWTH Aachen. Aachen, Germany. [Moved to Zoom due to COVID-19]
- 17. **Baskin-Sommers, A.** (2020). Psychopathy: From behavior to biocognition. Department of Psychology. University of Wisconsin-Madison. Madison, WI.
- Baskin-Sommers, A. (2020). Harnessing mechanisms to inform the management and treatment of psychopathy. Neuroscience and Public Policy Program. University of Wisconsin-Madison. Madison, WI.
- 19. **Baskin-Sommers, A.** (2020). Reconceptualizing the treatment of individuals who display antisocial behavior. The Division of Psychotherapy, Department of Psychiatry, Icahn School of Medicine at Mount Sinai. NY, NY. [Moved to Zoom due to COVID-19]

 Baskin-Sommers, A. (2019). Designing interventions to target specific cognitiveaffective processes. National Academies of Sciences, Engineering, and Medicine. Washington, DC.

\* Invited expert on "Empathy and Compassion: Leveraging Basic Research to Inform Intervention Development"

- Baskin-Sommers, A. (2019). Understanding disinhibition: From diagnosis to mechanism to treatment. Department of Psychiatry Grand Rounds, Yale University. New Haven, CT.
- 22. **Baskin-Sommers, A.** (2019). The psychobiology of psychopathy. University of Delaware. Wilmington, DE.
- 23. **Baskin-Sommers, A.** (2019). Neuroscientific perspectives of psychopathy. Graduate Neuroscience Series. Yale University, New Haven, CT.
- 24. **Baskin-Sommers, A.** (2019). Using neuroscience to improve the management and treatment of antisocial offenders. Neuroscience symposium. Yale Department of Psychiatry, New Haven, CT.
- Baskin-Sommers, A. (2019). Mechanisms of disinhibition in psychopathy: Implications for management and treatment. Tulane Forensic Psychiatry Conference. New Orleans, LA.
- 26. Baskin-Sommers, A. (2019). Science and the law. The Royal Society. London, UK.
- 27. **Baskin-Sommers, A.** (2019). What does neuroprediction tell us about future criminal behavior? Presidential Scholars in Society and Neuroscience Seminar. Columbia University, NY, NY.
- 28. **Baskin-Sommers, A.** (2019). Neural profiles of psychopathic offenders. Neuroscience Education, University Research and Outreach. University of Chicago, Chicago, IL.
- Baskin-Sommers, A. (2019). The neuroscience of psychopathy and antisocial personality disorder. Criminal Law and Neuroscience Seminar. Columbia University Law School, NY, NY.
- 30. **Baskin-Sommers, A.** (2019). Targeting self-regulatory deficits. National Institutes of Health, Bethesda, MD.
- 31. **Baskin-Sommers, A.** (2018). Misapplication of neuroscience in the law. Hart lab meeting. Columbia University, NY, NY.
- 32. **Baskin-Sommers, A.** (2018). Debunking myths of the psychopath. Predoctoral Internship Training Program. Yale University, New Haven, CT.
- Baskin-Sommers, A. (2018). Targeted training of cognitive processes for behavioral and emotional disorders. NIH Office of Behavioral & Social Science (OBSSR), Washington, DC.
- 34. **Baskin-Sommers, A.** (2018). Inside the criminal mind. Yale Club Lecture Series. NY, NY.

- 35. Baskin-Sommers, A. (2018). Using neuroscientific principles to inform legal interaction. Fordham Law School Criminal Behavior and the Brain: When Law and Neuroscience Collide Part II. NY, NY.
- 36. **Baskin-Sommers, A.** (2017). Models, mechanisms and clinical evidence in psychopathy. Stony Brook University, Psychology Department. Stony Brook, NY.
- 37. **Baskin-Sommers, A.** (2017). Inside the mind of a psychopath. University of Michigan-Ann Arbor, Psychology Department. Ann Arbor, MI.
- 38. **Baskin-Sommers, A.** (2017). Future directions in neuroscience research on conduct disorder. JCCAP Future Directions Forum, College Park, MD.
- Baskin-Sommers, A. (2017). Mechanisms of disinhibition: Understanding the etiology of antisocial behavior. Yale School of Medicine-Comparative Medicine and of Neuroscience, New Haven, CT.
- 40. **Baskin-Sommers, A.** (2017). Specifying the emotion and empathy dysfunctions of psychopathic individuals. Yale School of Medicine-Child Study Center, New Haven, CT.
- 41. **Baskin-Sommers, A.** (2017). Future directions in research on psychopathy. Thomas More "State-of-the-Art" Lecture, Antwerp, Belgium.
- 42. **Baskin-Sommers, A.** (2017). Neuroecology and antisocial behavior: Implications for the legal system. Criminal Justice Reform Workshop at Yale Law School, New Haven, CT.
- 43. **Baskin-Sommers, A.** (2017). Psychopathic individuals exhibit, but do not use emotion. University of Hartford Psychology Colloquium, Hartford, CT.
- 44. **Baskin-Sommers, A.** (2016). Psychological effects of incarceration. Yale Undergraduate Legal Aid Association, New Haven, CT.
- 45. **Baskin-Sommers, A.** (2016). Are psychopaths untreatable or just not receiving the correct treatment?. Predoctoral Internship Training Program, Yale University. New Haven, CT.
- 46. **Baskin-Sommers, A.** (2016). An experimental therapeutics approach to antisocial behavior: First steps and future directions. Psychosocial Research, Division of Addictions, Yale University. New Haven, CT.
- 47. **Baskin-Sommers, A.** (2016). Mechanisms of disinhibition: Differentiating etiological pathways and implications for treatment.
  - University of Birmingham, Birmingham, UK.
  - Kings College London, London, UK.
  - University of London, Surrey, UK.
  - University of College London, London, UK.
- 48. **Baskin-Sommers, A.** (2016). Experimental therapeutics approach to antisocial personality traits. NIH Modifying Personality Workshop, Bethesda, MA.
- 49. **Baskin-Sommers, A.** (2016). Correctional change through neuroscience. Fordham Law School Criminal Behavior and the Brain: When Law and Neuroscience Collide, NY, NY.

- 50. **Baskin-Sommers, A.** (2016). Distinguishing mechanisms involved in disinhibited behavior. University of California- Irvine Psychology Department, Irvine, CA.
- Baskin-Sommers, A. (2016). Dissociating subtypes of antisocial individuals based on cognitive-affective processing. Ohio State University Psychology Department, Columbus, OH.
- 52. **Baskin-Sommers, A.** (2016). Parsing cognitive mechanisms contributing to disinhibited behavior and the implications for social cognition. Child Study Center, New Haven, CT.
- 53. **Baskin-Sommers, A.** (2015). Dissociating cognitive-affective mechanisms in subtypes of antisocial offenders. Fordham Law School Seminar Series on Advanced Criminal Law and Criminal Procedure, NY, NY.
- 54. **Baskin-Sommers, A.** (2015). Neuroimaging in prisoners. University of Connecticut's Correctional Health Network, Storrs, CT.
- 55. **Baskin-Sommers, A.** (2015). The etiology and treatment of personality disorders. Two lectures given at Yale University's seminar in Psychotherapy. New Haven, CT.
- 56. **Baskin-Sommers, A.** (2015). Dissecting antisocial behavior: The influence of community and biological mechanisms. Talk given at Yale University's Introduction to Psychology course. New Haven, CT.
- 57. **Baskin-Sommers, A.** (2014). Replication in psychological science. Talk given at Yale University sponsored by the Graduate Student Activities Committee. New Haven, CT.
- Baskin-Sommers, A. (2014). The neurobiology of Psychopathy and Antisocial Personality Disorder. Talk given at Yale University's seminar in Clinical Neuroscience. New Haven, CT.
- 59. **Baskin-Sommers, A.** (2014). Translating neuroscience to treatment: An example from disinhibitory psychopathology. Talk given at Loyola University's Interdisciplinary Neuroscience Seminar. Chicago, IL.
- 60. **Baskin-Sommers, A.** (2014). Empathic functioning in narcissistic personality disorder and related disorders. Talk given at McLean Hospital's Borderline Personality Disorder Research Seminar. Cambridge, MA.
- Baskin-Sommers, A. (2014). Disinhibitory psychopathology: Translating mechanism to treatment. Talk given at Radboud University Nijmegen/Donders Institute. Nijmegen, Netherlands.
- 62. **Baskin-Sommers, A.** (2014). Training the brain: Using cognitive remediation to target disinhibited behaviors. Talk given at Harvard University/McLean Hospital Research Seminar. Cambridge, MA.
- 63. **Baskin-Sommers, A.** (2013). From mechanism to treatment: Using cognitive remediation as a treatment for psychopathic and externalizing offenders. Talk given at University of New Mexico/Mind Research Institute. Albuquerque, NM.
- 64. **Baskin-Sommers, A.** (2013). Differentiating the disinhibition of psychopathic and externalizing offenders: Implications for etiology and treatment. Talk given at Harvard's Clinical Science Seminar. Cambridge, MA.

- 65. Newman, J.P., **Baskin-Sommers, A.** & Curtin, J.J. (2012). Matching cognitive remediation to the differential deficits of Psychopathic and Externalizing prisoners: Specifying the mechanisms of action. Talk given at National Institutes of Health Science of Behavior Change Common Fund. Washington DC.
- 66. Newman, J.P. & **Baskin-Sommers, A.** (2012). The potential for cognitive remediation as a treatment for psychopathic and externalizing substance-abusing inmates. Talk given at Radboud University Nijmegen/Donders Institute Psychiatry. Nijmegen, Netherlands.
- 67. Newman, J.P. & **Baskin-Sommers, A.** (2012). New insights on cognitive functioning in psychopathy and related disorders of aggression regulation. Talk given at the 10<sup>th</sup> Dutch Endo-Neuro-Psycho Meeting, Amsterdam, Netherlands.
- 68. **Baskin-Sommers, A.** (2012). Crime and Mental Illness: Examples from the study of psychopathy and antisocial personality disorder. Talk given at Loyola University, Chicago, IL.
- 69. **Baskin-Sommers, A.R,** Newman, J.P., & Curtin, J.J. (2012). The potential for cognitive remediation as a treatment option for Emotionally-Reactive and Emotionally-Stable Substance-Abusing inmates. Talk given at the Madison Veterans Hospital, Madison, WI.
- 70. **Baskin-Sommers, A.** (2010). Cognition-emotion interactions in Psychopathy. Talk given at the Department of Corrections, Madison, WI.
- 71. Newman, J.P, Curtin, J.J, Bertsch, J., & **Baskin-Sommers, A.** (2008). Attention moderates the affective and self-regulation deficits in psychopathic offenders. Talk given at the World Congress of Psychotherapy, Beijing, China.

## **Conference Symposia**

- 1. **Baskin-Sommers, A.** (2023). Neuroscientific and Psychological Evidence for Understanding Youthful Offending. AACAP. NY, NY.
- 2. **Baskin-Sommers, A.** (2022). Controversial Issues in Psychopathy Research: The Way Forward. Society for the Scientific Study of Psychopathy (Virtual Meeting).
- 3. Gao, Y. et al., (2022). An ENIGMA mega-analysis of cortical structure and subcortical volumes in youths with conduct disorder: Influence of sex, callous-unemotional traits and age-of-onset. Society for the Scientific Study of Psychopathy (Virtual Meeting).
- 4. **Baskin-Sommers, A.** (2019). Challenging assumptions about psychopathy: Implications for development, parenting, treatment and the law. Talk given as the Early Career Award Address at Society for the Scientific Study of Psychopathy, Las Vegas, NV.
- 5. **Baskin-Sommers, A.** (2019). Psychopaths fail to automatically take the perspective of others. Talk given at Society for the Scientific Study of Psychopathy, Las Vegas, NV.
- Baskin-Sommers, A. (2017). Ambiguity and decision-making in antisocial personality disorder. Talk given at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.
- 7. Tillem, S.\*, van Dongen, J., Brazil, I. & **Baskin-Sommers, A.** (2017). Interpersonal-Affective traits of psychopathy are associated with less efficient neural communication during resting state EEG. Talk given at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.

- Stuppy-Sullivan, A.\* & Baskin-Sommers, A. (2017). Reward processing biases across stages of information processing among externalizing prisoners. Talk given at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.
- 9. Brennan, G.\* & **Baskin-Sommers, A.** (2017). Routes to aggression: Common and unique mechanisms contributing to social cognition in adolescents. Talk given at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.
- 10. Waller, R., Hyde, L., **Baskin-Sommers, A.** & Olsen, S. (2017). Early callous unemotional behaviors and executive function interact to predict aggression and low peer-liking in late-childhood. Talk given at SRCD annual conference. Austin, TX.
- 11. **Baskin-Sommers, A.** & Brennan, G.\* (2016). Common and unique mechanisms contributing to antisocial behavior and the implications for social cognition in adolescence. Talk given at the Society for Research in Psychopathology annual conference. Baltimore, MD.
- 12. **Baskin-Sommers, A.** (2016). Dissecting antisocial behavior: Implications for identifying etiological mechanisms, refining assessment, and developing novel treatments. Talk given at APS, Chicago, IL.
- 13. **Baskin-Sommers, A.** (2016). Using psychobiological mechanisms to develop a novel treatment for antisocial offenders. Talk given at AP-LS, Atlanta, GA.
- 14. Baskin, D. **Baskin-Sommers, A.** Sommers, I. & Javdani, S. (2016). The intersectionality of community context, race and psychopathology in predicting serious juvenile offending. Talk given at Eastern Sociological Society, Boston, MA.
- 15. **Baskin-Sommers, A.** (2015). Cognition and emotion in psychopathology: From mechanisms to treatment. Talk given at ABCT, Chicago, IL.
- 16. **Baskin-Sommers, A.** (2015). Decision-Making and disinhibition: The role of cognitiveaffective self-regulation. Talk given at SRP, New Orleans, LA.
- 17. Neumann, C, **Baskin-Sommers, A.**, Kiehl, K. (2015). Latent variable modeling of brain gray matter volume and Psychopathy in incarcerated offenders. Talk given at SRP, New Orleans, LA.
- 18. **Baskin-Sommers, A.** (2015). The role of emotion, cognition, and their interactive effects in psychopathy. Talk given at the Society for the Scientific Study of Psychopathy, Chicago, IL.
- 19. **Baskin-Sommers, A.** (2015). The application of cognitive remediation to psychopathic and externalizing offenders. Talk given at the Society for the Scientific Study of Psychopathy, Chicago, IL.
- Wi, J., Krusemark, E., Crowley, M., Mayes, L & Baskin-Sommers, A. (2015). Timefrequency measures differentially index affective processing of pictures in Psychopathic and Externalizing offenders. Talk given at the Society for the Scientific Study of Psychopathy, Chicago, IL.
- Baskin-Sommers, A. (2015). Attentional, neurobehavioral, and interpersonal processes in psychopathy: Data from North America & Europe. Talk given at the International Convention of Psychological Science, Amsterdam, The Netherlands.

- 22. **Baskin-Sommers, A.** (2014). Narcissistic personality disorder: DSM-5 and beyond. Talk given at the American Psychological Association, NY, NY.
- Baskin-Sommers, A., Curtin, J.J., & Newman, J.P. (2013). From mechanism to treatment: Using cognitive remediation as a treatment for psychopathic and externalizing offenders. Talk given at the Society for the Scientific Study of Psychopathy, Washington DC.
- 24. Baskin, D., **Baskin-Sommers, A.**, Newman, J.P. & Sommers, I. (2012). The effects of APD and Psychopathy on gender Differences in violent and nonviolent offending. Talk given at the American Society of Criminology Meeting, Chicago, IL.
- 25. **Baskin-Sommers, A.,** Newman, J.P., Curtin, J.J., & Lejuez, C. (2012). Matching cognitive remediation to the distinct deficits associated with psychopathic and externalizing substance-abusing inmates. Talk given at NIDA-sponsored APA symposium, Philadelphia, PA.
- 26. Newman, J.P., Baskin-Sommers, A., Larson, C. & Curtin, J.J. (2011). Attention moderates the fearlessness and amygdala activation deficits of psychopathic offenders. Talk given at the Society for Research in Psychopathology, Boston, MA.
- 27. **Baskin-Sommers, A.**, Curtin, J.J., & Newman, J.P. (2011). Differentiating the disinhibition of psychopathic and externalizing offenders. Talk given at the Society for the Scientific Study of Psychopathy, Montreal, Canada.
- Baskin-Sommers, A. (2010). Specifying the attentional selection that moderates the fearlessness of psychopathic offenders. Talk given at the Society for Psychophysiological Research, Portland, OR.
- 29. Baskin, D., Sommers, I. & **Baskin-Sommers, A.** (2009). Health consequences of crystal methamphetamine and other drug use. Talk given at the American Sociological Association's annual meeting, San Francisco, CA.

# MEDIA COVERAGE OF RESEARCH

- 1. Interviewed on SiriusXM's Doctor Radio, April 14, 2023
- 2.
- 3. "The criminal system is full of people with psychopathy. It fails to help them.", Op-ed in *The Appeal*, February 2023
- 4. "Anxious after a night of drinking? It may be 'hangxiety,' the hangover's neurotic cousin", Interview with USA Today, January 2023
- 5. "That's Not What a Psychopath Is", Op-ed *OpenMind*, March 2022 \*this story was picked up by *The Conversation* and *Slate*
- 6. "Trying adolescents as adults, even for murder, is wrong", Op-ed *NY Daily News*, October 2021
- 7. "There Are No 'Child Psychopaths' Because We Can't Diagnose Them. Yet.", Interview with *Vice*, August 2021
- 8. "Environment and Disinhibition", Interview with APS

- 9. "Psychopathy and violence", Circle of Insight on *iHeart Radio*.
- 10. COVID-19 and Incarceration. "Unspoken Costs", Interview with *The Yale Politic*, Fall 2020
- 11. "The impact of COVID-19 on incarcerated individuals and staff", *Society of Biological Psychiatry* Podcast, Spring 2020
- 12. PBS Wisconsin, Spring 2020
- 13. Feature in 50 Women at Yale 150 media wall exhibit, "Women in Science and Engineering at Yale University: The Evolution", Spring 2020
- 14. Mental Illness and Incarceration "Mental Illness Behind Bars: The Hard Lessons of Orleans Parish", Interview with *undark.org*, November 2019
- 15. Exposure to violence in "Teens are creating dark humor videos on tik tok to cope with school shootings, experts say" (by Ilma Hasan) *Newsweek,* 2019 and "Gun Violence and Global Warming: Teens are Using TikTok to Fight Back" (by Peter Yeung) *Medium,* 2019
- 16. "What is psychopathy?", *ScienceRules!* with Bill Nye and Corey Powell podcast, Summer 2019
- 17. "The Minds of Psychopaths" WOSU-NPR (All Sides), March 2018
- "Psychopaths' disregard for others is not automatic" YaleNews, March 2018
   "This story was followed-up by interviews in The Atlantic (Ed Yong), Medscape, New Scientist (Clare Wilson), PUBLICO, The Daily Mail (UK), CHQR Radio (Canada), and Newstalk Radio (Ireland), CJAD 800 (Canada)
- 19. "Addressing Common Myths about the Psychopath", *Corrections Managers' Report,* Spring 2018
- 20. Interview with The Native Society, December 2017
- 21. "Neuroscience should be making prisons better, not trying to prove innocence." The Conversation, November 2017

   \*This article was picked up by The Marshall Project, Scientific American and other outlets. This article was followed up by an interview with Quo (Mexico and Spain).
- 22. Not that kind of doctor. Podcast, Fall 2017
- 23. Juvenile Justice. WNYC Radio, Fall 2017
- 24. "Understanding Psychopathy" The Dana Foundation, September 2017
- 25. "Psychopaths have feelings: can they learn how to use them?" Aeon.co, July, 2017
- 26. "Psychopaths can regret bad decisions but don't learn from them" YaleNews, November 2016

\*This story was followed-up by interviews in the CT Post, Medical Express, Psychology Today, neurosciencenews.com, New England Psychologist, Medscape

27. "Targeted computer games can change behavior of psychopaths" *YaleNews*, December 2014

\*This story was followed-up by interviews in the New Haven Register, Vox.com, Futurity.com, gampolitics.com, Yale Daily News, Science News

- 28. "The Psychopathy Show." *National Public Radio, The Colin McEnroe Show,* August 2014
- 29. "Why Narcissism Is a Profoundly Misunderstood Psychological Disorder", *Gizmodo,* June 2014
- 30. "[mis] guided light." On Wisconsin Magazine, Fall 2012

## **CLINICAL EXPERIENCE**

### 2015- Yale University

New Haven, CT

Supervision Experience: Primary supervisor for practicum students at the Yale Psychology Department Clinic. Supervision covers individual sessions and professional development. Primary supervisor for DBT groups led by graduate students in the residential colleges and at the Yale Psychology Department Clinic. Creator and primary supervisor of practicum at the Transitions Clinic (behavioral health, motivational interviewing, and psychoeducation to community outreach members). Also developed APA-required courses, including History & Systems and Cognitive Bases of Psychology.

*Practice:* Volunteer professional support provider to frontline workers at YNHH during the COVID-19 pandemic. Volunteer provider for clients at the Transitions Clinic.

## 2013-2014 Harvard Medical School/McLean Hospital

Belmont, MA

Supervisor: Marc Zuckerman, Ph.D.

*Clinical Experience:* DBT groups (twice a week) and supervised private practice. *Supervision Experience:* Primary supervisor for one practicum student at the Behavioral Health Partial Program. Supervision covers individual sessions, groups, and professional development.

## 2012-2013 Harvard Medical School/McLean Hospital

Belmont, MA

Clinical Psychology Internship

Supervisors: Kerry Garvey, Ph.D., Marc Zuckerman, Ph.D., Catherine Tellides, Ph.D., and Elsa Ronningstam, Ph.D.

*Clinical Experience:* Rotations include: Behavioral Health Partial Hospital Program (intakes, groups, individual therapy, and case management for a range of disorders); Adolescent Acute Residential Treatment (motivational interviewing for substance use disorders); Appleton Residential Program (group and individual therapy psychotic disorders); and the Obsessive Compulsive Disorders Institute (exposure-based therapy for OCD and related disorders).

## 2010-2012 William S. Middleton Memorial Veterans Hospital

## Madison, WI

Supervisor: Katherine Putnam, Ph.D.

*Clinical Experience:* **Group**: Seeking Safety for PTSD/Substance Abuse; Anger Management for Substance Abuse and Mental Health Clients; Dialectical Behavioral Therapy; Mindfulness-Based Relapse Prevention; **Individual Therapy**: PSTD-focused (e.g. individual Seeking Safety, Cognitive Processing Therapy, Cognitive-Behavioral Therapy for PTSD); anxiety-focused (e.g. manualized treatment for panic disorder); grief counseling; pain management treatment (including Mindfulness practices); **Assessment**: Clinician-Administered PTSD Scale (CAPS); SCID (I and II); various aggressions and substance use scales; various personality scales

## 2009-2011 Cluster Program

Shabazz City High School and University of Wisconsin-Madison, Psychology Madison, WI

Supervisor: Linnea Burk, Ph.D.

*Clinical Experience:* Developed the curriculum for this group from the Oregon Resiliency Project (topics included: focusing on social skills, emotion identification and expression, and anger management activities).

## 2009-2010 UW Hospital, Psychiatry Inpatient Unit

University of Wisconsin-Madison Hospital Madison, WI Supervisor: William Schmitt, Ph.D. *Clinical Experience:* Weekly therapy group to aid inpatient psychiatric patients to manage their mental illness; staffing and rounds

### 2009-2012 UW Psychology, Training Clinic University of Wisconsin-Madison, Psychology Madison, WI Supervisors: Lea Aschkenase, Ph.D. and Linnea Burk, Ph.D. *Clinical Experience*: Individual Therapy: Cognitive-Behavioral Therapy; Interpersonal Therapy; Exposure Therapy; Mindfulness. Assessment: Intake interviews; Learning disability and IQ testing

# **TEACHING**

## Seminar in the Etiology and Treatment of Addictions (Undergraduate/Graduate)

Fall 2014: 21 students; evaluation: 4.5/5 (Undergraduate) and 4.3/5 (Graduate) Fall 2015: 24 students; evaluation: 4.5/5 (Undergraduate) and 4.3/5 (Graduate) Fall 2016: 24 students; evaluation: 4.4/5 (Undergraduate and Graduate) Spring 2019: 20 students; evaluation: 4.4/5 (Undergraduate and Graduate) Fall 2019: 20 students; evaluation: 4.6/5 (Undergraduate)

# Research Methods in Clinical Psychology (Undergraduate)

Fall 2014: 29 students; evaluation: 4.3/5 Fall 2016: 41 students; evaluation: 3.9/5 Spring 2020: 84 students, evaluation: qualitative evals only due to pandemic/5

## The Criminal Mind (Undergraduate)

Spring 2016: 95 students; evaluation: 4.3/5 Fall 2018: 371 students; evaluation: 4.3/5 Fall 2020: 383 students, evaluation: 4.6/5 Spring 2023: 407 students, evaluation 4.2/5

**History & Systems Seminar** (Graduate) (*Note*: This course has been taught above my normal teaching load as service)

Spring 2017: 10 students; evaluation: 4.3/5 Spring 2020: 7 students; evaluation: no evals due to pandemic/5 Spring 2024: pending

## Law & Psychology Seminar (Law Students)

Spring 2020: 12 students; evaluation: 4.8/5 (*Note:* This course was taught above my normal teaching load as service) Spring 2022: 16 law students, 3 undergraduate students; evaluation: 5/5 Fall 2023: pending

## ADVISING

## Advising (Primary)

### **Graduate Students**

Student	Enrollment Period	Degree	Internship	Post-doc	Awards
Grace Brennan	2015-2021	PhD (clinical)	Pennsylvania State Univ/Hershey Medical Center	T32 research post- doctoral fellowship at Duke University (mentor: Terrie Moffitt)	<ul> <li>Travel Fellowship from International Society for Research on Aggression (IRSA)</li> <li>American Psychology- Law Society Student Grant, Conference Travel Fellowship from Yale</li> <li>APS 2019 Travel Grant Award</li> <li>2020 SSCP Distinguished Student Poster</li> </ul>
Allison Stuppy-Sullivan	2015-2021	PhD (clinical)	Austin VA	clinical post- doctoral fellowship at Insight PBHS Austin, TX	Conference Travel Fellowship from Yale
Scott Tillem	2015-2020	PhD (neurosci- ence)	n/a	University of Michigan- Ann Arbor (mentors: Luke Hyde and Chris Monk)	<ul> <li>Conference Travel Fellowship from Yale</li> <li>Selected as a finalist for the Cheryl Wynne Hare Memorial award (SSSP)</li> </ul>
Suzanne Estrada	2017-	PhD (clinical)	West Haven VA	T32 West Haven VA (mentor: Ilan Harpaz-Rotem)	<ul> <li>Yale Dean's Emerging Scholars award</li> <li>Conference Travel Fellowship from Yale</li> </ul>

					<ul> <li>Society for a Science of Clinical Psychology APS poster award</li> <li>American Society for Criminology student innovation award</li> <li>poster award at the 17th World Congress of the ISSPD</li> </ul>
Shou-An (Ariel) Chang	2017-	PhD (clinical)	University of New Mexico Health Sciences Center	clinical post- doctoral fellowship at Aurora Mental Health and Recovery	<ul> <li>Student was granted a Travel Fellowship from ISRA</li> <li>Lagerspetz Award for best student poster at ISRA</li> <li>Conference Travel Fellowship from Yale</li> <li>APS Student Diversity Award in 2021</li> </ul>
May Conley	2022- (Took over as advisor of record)	PhD (clinical)			<ul> <li>2022 SSCP Student Poster Winner at APS</li> <li>2022 Student Achievement Award in Research from the Society of Clinical Child and Adolescent Psychology (SCCAP)/APA Division 53</li> <li>Society of Clinical Child and Adolescent Psychology (SCCAP)/APA Division 53 2023 Donald Routh Dissertation Grant</li> </ul>
Sonia Ruiz	2021	PhD (clinical)			<ul> <li>2022 National Science Foundation (NSF) Graduate Research Fellowship (GRF)</li> <li>2022 APS Student Travel Award</li> <li>Selected as a finalist for the Cheryl Wynne Hare Memorial award (SSSP)</li> </ul>
Brendan Lam	2022	PhD (clinical)			
Jordyn Ricard	2022	PhD (clinical)			<ul> <li>Yale Dean's Emerging Scholars award</li> <li>2023 APS Emerging Scholar Award</li> </ul>

### **Undergraduate Projects**

Student	Year(s)	Awards
Klara Aastroem	2022-	Saybrook Research Fellowship

		Richter Fellowship
Cali Baillie	2021-2023	Yale College Public Service fellowship
	2021-2023	Richter Fellowship
Mikayla Barber	2022-	Cohen Summer Public Service Fellowship
	2022-	Richter Fellowship
Emil Beckford	2015-2019	Yale College Dean's Research in the Humanities and Social
	2010-2010	Sciences fellowship
Callie Benson-Williams	2021-2023	University fellowship
	2021 2020	<ul> <li>2022 Wu Tsai Institute Undergraduate Summer Scholars Program</li> </ul>
		<ul> <li>2022 outstanding poster award winner at the Yale Undergraduate</li> </ul>
		Poster Symposium
Ivana Bozic	2019-2021	
Laura Burston	2015-2016	
Lena Chan	2020-2021	University research award (Angier)
Mei Chen	2020-2021	
Andrew del Vecchico	2018-2019	
JP Ditto	2022-	Yale College Dean's Research in the Humanities and Social
		Sciences fellowship
Nur Eken	2015-2017	University fellowship
Boris Epie	2021-2022	
Suzanne Estrada	2014-2016	University fellowship
		Psi Chi grant
		University research award (Angier)
		ESI PREP program slot
Karelle Fonteneau	2014-2016	University fellowship
William Gonzalez	2020-2023	University fellowship
Joshua Hayden	2015-2017	University fellowship
Amelia Haynes	2019-2020	
Loryn Helfman	2014-2016	University fellowship
Katherine Hong	2018-2019	
Jillian Jolly	2021-	Richter Fellowship
Dana Lee	2016-2017	University fellowship
Erika Lopez	2017-2018	University fellowship
Natasha Mboya	2019	
William Moran	2014-2015	
Ingrid Muniz Almaguer	2023-	Richter Fellowship
Hudson Patterson	2021-2023	University fellowship
Cole Rianda	2017-2018	University fellowship
Cassidy Richards	2018-2019	University and International fellowship
Donald Rodriguez	2014-2015	University fellowship
Emma Rutan	2021-2022	
Ben Scheve	2022-2024	2023 Wu Tsai Institute Undergraduate Summer Scholars Program
Rebecca Spaulding	2014-2016	University fellowship
	0040 0000	University research award (Crowder)
Hannah Weinstein	2019-2020	
Norvin West	2022-	Yale College Dean's Research in the Humanities and Social     Sainness followship
Molly Williams	2014 2017	Sciences fellowship
Molly Williams	2014-2017	Three University fellowships     2010 Kauli Summer Neuroscience Descereb fellowship
Alexander Young	2019-2020	2019 Kavli Summer Neuroscience Research fellowship     Diakter Summer fellowship
Karana Zhaa	2010	Richter Summer fellowship
Karena Zhao	2019	University fellowship     2020 Kauli Summer Neuroscience Research fellowship
		2020 Kavli Summer Neuroscience Research fellowship

### Advising (Secondary; Graduate)

Student	Enrollment Period	Degree
May Conley	2020-2024	PhD
Nicole Hauser	2019	Visiting Graduate Student
Hailey Dotterer	2017-2018	PhD, University of Michigan-Ann Arbor
Stephanie Jarvi	2013-2014	PhD, Suffolk (received NIH F31)

### **Pre-Dissertation and Dissertation Committees**

Student	Year	Committee
Julia Griem	2023	PhD (King's College London)
Jordan Foster	2022	FYP
Jessica Duda	2022	FYP
Lucinda Sisk	2022	PhD
Rosa Rossi-Goldthorpe	2021-2023	Interdepartmental Neuroscience Program, Qualifying Exam Reader; PhD
Elizabeth Kitt	2021	Pre-Dissertation
Meghan Collins	2023	PhD
May Conley	2020; 2024	Pre-Dissertation; PhD
Estée Rubien-Thomas	2021	PhD
Johanna Glimmerveen	2021	PhD (Radboud University)
Katie Duchscherer	2021	PhD
Annalise Perricone	2021-2023	Pre-Dissertation, PhD
Robert Lambert	2019	PhD
Hannah Raila	2019	PhD
Stephanie Jarvi	2016	PhD (Suffolk University)
William Michael Vanderlind	2015; 2019	Pre-Dissertation; PhD
Ema Tanovic	2015; 2019	Pre-Dissertation; PhD
Elizabeth Lewis	2015	Pre-Dissertation
Molly Crossman	2014	Pre-Dissertation
Rebecca Fortgang	2014	Pre-Dissertation

## PROFESSIONAL AFFILIATIONS AND SERVICE

### Affiliations

2020-2022	Society for Affective Science (SAS)
	<ul> <li>Elected to the Conference Abstract Board (2020-2022)</li> </ul>
2015-	The Justice Collaboratory, Yale University Law School
2014	American Developer Low Society (AD LS); ADA Division

- 2014- American Psychology-Law Society (AP-LS): APA Division 41
- 2012- Association for Psychological Science
- 2007- Society for the Scientific Study of Psychopathy (SSSP)
  - Elected as an Executive Board Member (2023-2026)
  - Scientific Review Committee (2023)
  - SSSP Hare Lifetime Achievement Award committee (2022)

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- Elected as Program Committee Co-Chair for the 2017 Conference (2016-2017)
- Selected for the Award Committee for the 2015 Conference (2014-2015)
- Elected to the Program Committee for the 2015 Conference (2014-2015)
- Elected as the Student Representative for the Board (2011-2013)
- Student Committee (2009-2011)

## **Professional Service**

2023- Head of College for Silliman College, University Service

2023-2024 Statistics Consultant Hire Search Committee Chair, Department service

2023-2024	Assistant Professor Hire Search Committee Chair, Clinical Area Group,
	Department service
2023-2024	Promotion Committee, Department service
	Committee member

- 2023 Grant review for Center Grant Pilot Studies (Psychiatry), University service
- 2022- **Wu Tsai Graduate Fellowship program,** University service Co-Chair
- 2022 National Science Foundation, Grant Reviewer, Outside University service
- 2022 National Institute on Drug Abuse, Grant Reviewer, Outside University service
- 2022-2023 Neuroscience Area Search Committee, Neuroscience Area Group, Department service
- 2022-2023 Acting Head of College for Silliman College, University Service
- 2022 **Teaching Curriculum and Credit Committee**, Department Service
- 2022 Yale College Wrexham Prize Committee, University Service
- 2022 **FAS Dean's Office Communications Advisory Committee**, University Service Co-Chair
- 2022 Amicus Brief *People v. Poole* and *People v. Parks,* Outside University service Writer and signatory
- 2022 APA Presidential Adolescent Death Penalty Task Force Committee, Outside University service Invited committee member
- 2022-2023 **Tenure Committee**, Department service Committee member
- 2021 Search Committee for the Associate Director of Diversity, Equity, and Inclusion at the ABCD Coordinating Center, Outside University service Search committee member
- 2021- **Psychopathyls Advisory Board**, Outside University service
- 2021- Expert Witness for Juvenile Life Without Parole (JLWOP) Cases, Outside University service Maricopa County, AZ
- 2021-2023 Assistant Professor Hire Search Committee Chair, Clinical Area Group, Department service
- 2021 **Information sessions on understanding and intervening on impulses**, Outside University service

National Basketball Association Team and Women's National Basketball Association, Undisclosed locations

- 2020 **Grant reviewer for the Wellcome Trust**, Outside University service Wellcome Trust, London, UK
- 2020 **Grant reviewer for the Russell Sage Foundation**, Outside University service Russell Sage Foundation, New York
- 2020 **Workgroup for neuroscience and juvenile/young adult justice**, Outside University service Center for Law, Brain & Behavior, Harvard University Cambridge, MA
- 2020-2021 **Professional Support Providers Services**, *Mental health care for frontline workers*, University service Yale University, School of Medicine Telemedicine
- 2020-2023 ABCD Linked External Data (LED) Policy and Environment Workgroup, Outside University service Workgroup Member
- 2020, 2021 **Dean's Fellowship Subcommittee**, University service
- 2019, 2021 Graduate Program Advisory Committee (GPAC), Department service
- 2019, 2020 Grant Reviewer for the Medical Research Council, Outside University service Medical Research Council United Kingdom
- 2019- **Transitions Clinic Network**, *Director of mental health services and clinical practicum*, Department and University service
- 2019-2021 **Teaching, Learning and Advising Committee**, University service
- 2019- **ABCD Mental Health Workgroup**, Outside University service 2022- Workgroup Co-chair 2019-2022 Workgroup Member
- 2018- ENIGMA Antisocial Behavior Working Group, Outside University service Steering Committee Co-Chair
- 2018, 2019, **Reviewer, APA Research Award Applications,** Outside University service 2021
- 2018-2021 **FAS Senate, Elected Senator,** University service Yale University, Division of Social Sciences Peer Mentoring (co-chair), Diversity, and Elections committees Ad-hoc member (2021) to chair the ombus office development committee

- 2018-2020 **Colloquium Committee**, Department service Committee Chair 2018-2019
- 2017-2018 Search Committee, Cognitive Area Group, Department service
- 2016-2017 Mentor, Future Leaders of Yale (FLY), University service
- 2016 CEID Mental Health Hackathon Judge, University service
- 2014, 2015, **Undergraduate Research Award Committee**, Department service 2021
- 2015- Clinical Supervisor for Graduate Students, Department service

## 2015- College Advisor (First Years and Sophomores and Neuroscience majors), University service Emil Beckford, Daniel Diaz-Vita, Jackie Hsu, Fatima Chughtai, Han Saem Rue, Elizabeth Kitt, Lydia Buonomano, Nancy Lu, Serena Shapard, David Zuckerman, Andrew Del Vecchio, Alice Oh, Awa Franklin, Jocelyn Lehman, Rebecca Lopez, Emily Yan, Astrid Hengarter, Maya Shah, Nolan Sherdan, Allison Bradshaw, Mikayla Rudolph, Kacey Fang, Jack Auen, Brandon McCoy, Jocelyn Chau, Charlie Loitman, Karena Zhao, Karen Kirunda, Brooke Casey, Norvin West, Audrey Leak, Carter Namkung

- 2015 **Fulbright Committee**, University service
- 2014- Clinical and Graduate School Advisor for Undergraduate Students, Department service
- 2015-2016 Senior Hire Search Committee and Diversity Rep, Clinical Area Group, Department service
- 2014-2015 Web Steering Committee, Department service

## Journal Editorial Board

Personality Disorders: Theory, Research, and Treatment, Editorial Board (2021-) Journal of Abnormal Psychology, Associate Editor (2021-2023); Guest Action Editor on various manuscripts (2021) Biological Psychiatry, Editorial Board (2020-) Clinical Psychological Science, Guest Action Editor on various manuscripts (2019-) Frontiers in Psychology, Editor (2019-2021) Frontiers: Emotion Science, Review Editor (2014-2018) Clinical Psychological Science, Guest Editor of a Special Series on Antisocial Behavior (2016)

# Ad Hoc Reviewer (frequent journals listed below)

Biological Psychiatry; Clinical Psychological Science; Frontiers in Psychology; Journal of Abnormal Psychology; Journal of Abnormal Child Psychology; NeuroImage: Clinical;

Neuroscience & Biobehavioral Reviews; Personality Disorders: Theory, Research, and Treatment; Psychophysiology