

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

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**Work Address:**  
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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**

- 2020-        **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
- 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

**AWARDS and HONORS**

- 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 **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

### **GRANTS**

- 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); \$12,243,00 (overall project)

- 2020- 2022     **Tow Foundation/Herbert and Nell Singer Foundation**  
“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: \$12,000 + \$1500 travel
- 2015            **AP-LS Early Career Grant**  
American Psychology-Law Society (Division 41 APA)  
Role: PI  
Direct Costs: \$5,000

## **PUBLICATIONS**

\*indicates student or staff working under my supervision

### ***Peer-Reviewed Articles***

1. Chaarani, B. & the ABCD Consortium. (in press). Brain Function in the Pre-Adolescent Brain: Results from the ABCD Study. *Nature Neuroscience*.
2. Herting, M.M. & the ABCD Consortium. (in press). Correspondence between perceived pubertal development and hormone levels in 9-10 year-olds from the Adolescent Brain Cognitive Development study. *Frontiers in Endocrinology*.
3. Brennan, G.M.\* & **Baskin-Sommers, A.** (in press). Cognitive mechanisms influencing facial emotion processing in psychopathy and externalizing. *Personality Disorders: Theory, Research, and Treatment*.

4. Brennan, G.M.\* & **Baskin-Sommers, A.** (in press). Physical aggression is associated with more effective post-decisional processing of social threat. *Clinical Psychological Science*.
5. Evans, D, Rubien-Thomas, E., O'Brien, T, Richeson, J.A., Casey, B.J., Meares, T., Tyler, T & **Baskin-Sommers, A.** (2020). Procedurally just organizational climates may improve relations between corrections officers and incarcerated individuals: A preliminary investigation. *Psychology, Crime and Law*. Epub ahead of print.
6. 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.
7. 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.
8. 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.
9. 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
10. 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*.
11. 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.
12. 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.
13. 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*. Epub ahead of print.
14. Chang, S.A.\* & **Baskin-Sommers, A.** (2020). Living in a disadvantaged neighborhood affects neural processing of facial trustworthiness. *Frontiers in Psychology, 11*, 1-8.
15. 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.

16. 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.
17. Brennan, G.M.\* & **Baskin-Sommers, A.** (2020). Aggressive realism: More efficient processing of anger in physically aggressive individuals. *Psychological Science*, 31, 568-581.
18. 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.
19. Hagler, D. & the ABCD Consortium. (2019). Image processing and analysis methods for the Adolescent Brain Cognitive Development Study. *NeuroImage*, 202, 116091.
20. Stuppy-Sullivan, A.\*, Buckholtz, J.W. & **Baskin-Sommers, A.** (2019). Aberrant cost-benefit integration during effort-based decision-making relates to severity of Substance Use Disorders. *Clinical Psychological Science*. Epub ahead of print.
21. Brennan, G.\* & **Baskin-Sommers, A.** (2019). Physical aggression is associated with heightened social reflection impulsivity. *Journal of Abnormal Psychology*. Epub ahead of print.
22. 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.
23. Siegel, J.\*, Estrada, S.\*, Crockett, M. † & **Baskin-Sommers, A.** † (2019). Exposure to community violence affects the development of subjective moral impressions and trust behavior. *Nature Communications*, 10, 1942. †Co-senior authors.
24. 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.
25. 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.
26. 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.
27. 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.
28. 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.

29. 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.
30. 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.
31. 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.
32. 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.
33. Brennan, G.\* & **Baskin-Sommers, A.** (2018). Brain-behavior relationships in externalizing: P3 amplitude reduction. *Behavioural Brain Research*, 337, 70-79.
34. 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.
35. 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.
36. 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.
37. 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.
38. 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.
39. 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.
40. 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.
41. 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.

42. **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.
43. 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
44. **Baskin-Sommers, A.**†, Neumann, C.†, 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.
45. 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.
46. Sadeh, N. & **Baskin-Sommers, A.** (2016). Risky, impulsive, and self-destructive behavior questionnaire (RISQ): A validation study. *Assessment*, 24, 1080-1094.
47. 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.
48. **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.
49. **Baskin-Sommers, A.** (2016). Dissecting antisocial behavior: the impact of neural, genetic and environmental factors. *Clinical Psychological Science*, 4, 500-510.
50. 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.
51. **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.
52. 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.
53. **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.
54. **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.

55. **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
56. **Baskin-Sommers, A.†** & Foti, D. † (2015). Abnormal reward functioning across substance use and major depression: considering reward as a transdiagnostic mechanism. *International Journal of Psychophysiology*, 98, 227-39. †These authors contributed equally to this work.
57. Bernat, E., Nelson, L. & **Baskin-Sommers, A.** (2015). Time-frequency theta and delta measures index separable components of feedback processing in a gambling task. *Psychophysiology*, 52, 626-637.
58. **Baskin-Sommers, A.**, Curtin, J.J. & Newman, J.P. (2015). Altering the cognitive-affective dysfunctions of psychopathic and externalizing offender subtypes with cognitive remediation. *Clinical Psychological Science*, 3, 45-57. PMC4426343
59. Hamilton, R. K. B.\*, **Baskin-Sommers, A. R.**, & Newman, J. P. (2014). Relation of frontal n100 to psychopathy-related differences in selective attention. *Biological Psychology*, 103, 107-116. PMC4407830
60. **Baskin-Sommers, A.** & Newman, J.P. (2014). Psychopathic and externalizing offenders display dissociable dysfunctions when responding to facial affect. *Personality Disorders: Theory, Research, and Treatment*, 5, 369-379. PMC4360137
61. Motzkin, J.C., **Baskin-Sommers, A.**, Newman, J.P., Kiehl, K.A. & Koenigs, M. (2014). Neural correlates of substance abuse: reduced functional connectivity between areas underlying reward and cognitive control. *Human Brain Mapping*, 35, 4282-92. PMC4107096
62. **Baskin-Sommers, A.**, Krusemark, E., & Ronningstam, E. (2014). Empathy in Narcissistic Personality Disorder: From clinical and empirical perspectives. *Personality Disorders: Theory, Research, and Treatment*, 5, 223-333. PMC4415495
63. McHugh, K.R., Kertz, S.J, Weiss, R.B., **Baskin-Sommers, A.**, Hearon, B.A. & Björqvinnsson, T. (2014). Changes in distress intolerance and treatment outcome in a partial hospital setting. *Behavior Therapy*, 45, 232-240. PMC4191891
64. **Baskin-Sommers, A.**, Krusemark, E., Curtin, J.J., Lee, C., Vujnovich, A., & Newman, J.P. (2014). The impact of cognitive control, incentives, and working memory load on the P3 responses of externalizing prisoners. *Biological Psychology*, 96, 83-93. PMC3947287
65. Larson, C.L., **Baskin-Sommers, A.**, Stout, D.M., Balderston, N.L., Curtin, J.J., Schultz, D.H., Kiehl, K.A. & Newman, J.P. (2013). The interplay of attention and emotion: Top-down attention modulates amygdala activation in psychopathy. *Cognitive, Affective, and Behavioral Neuroscience*, 13, 757-770. PMC3806893
66. **Baskin-Sommers, A.**, Baskin, D., Sommers, I., & Newman, J.P. (2013). The intersectionality of race, sex, and psychopathology in predicting violent crimes. *Criminal Justice and Behavior*, 40, 1068 – 1090.



67. Ronningstam, E. & **Baskin-Sommers, A.** (2013). Fear and decision-making in Narcissistic Personality Disorder: The link between psychoanalysis and neuroscience. *Dialogues in Clinical Neuroscience*, 15, 191-201. PMC3811090
68. **Baskin-Sommers, A.**, Curtin, J.J. & Newman, J.P. (2013). Emotion-modulated startle in psychopathy: Clarifying familiar effects. *Journal of Abnormal Psychology*, 122, 458-68. PMC3640755
69. Anton, M. \*†, **Baskin-Sommers, A.** †, Vitale, J. & Newman, J.P. (2012). Differential effects of psychopathy and antisocial personality disorder symptoms on cognitive and fear processing in female offenders. *Cognitive, Affective, and Behavioral Neuroscience*, 12, 761-776. PMC3508139 †These authors contributed equally to this work.
70. **Baskin-Sommers, A.**, Wolf, R.C.\*, Buckholtz, J.W., Warren, C.M. & Newman, J.P. (2012). Exaggerated attention blink response in prisoners with externalizing traits. *Journal of Research in Personality*, 46, 688–693. PMC3501747
71. **Baskin-Sommers, A.**, Curtin, J.J, Larson, C.L., Stout, D, Kiehl, K.A. & Newman, J.P. (2012). Characterizing the anomalous cognition-emotion interactions in externalizing. *Biological Psychology*, 91, 48–58. PMC3407296
72. **Baskin-Sommers, A.**, Vitale, J., MacCoon, D. & Newman, J.P. (2012). Assessing emotion sensitivity in female offenders with borderline personality features: Results from a fear-potentiated startle paradigm. *Journal of Abnormal Psychology*, 121, 477-483. PMC3358451
73. Wolf, R.C. \*, Carpenter, R.W., Warren. C.M., Zeier, J.D., **Baskin-Sommers, A.**, & Newman, J.P. (2012). Reduced susceptibility to the attentional blink deficit in psychopathic offenders: implications for the attentional bottleneck hypothesis. *Neuropsychology*, 26, 102-109. PMC3370390
74. Zeier, J., **Baskin-Sommers, A.**, Hiatt Racer, K. & Newman, J.P. (2012). Cognitive control deficits associated with antisocial personality disorder and psychopathy. *Personality Disorders: Theory, Research, and Treatment*, 3, 283-293. PMC3387332
75. **Baskin-Sommers, A.**, Curtin, J.J., Li, W. & Newman, J.P. (2011). Psychopathy-related differences in selective attention are captured by an early event related potential. *Personality Disorders: Theory, Research and Treatment*, 3, 370-378. PMC3387525
76. Lake, A. \*, **Baskin-Sommers, A.**, Curtin, J.J., Li, W. & Newman, J.P. (2011). Evidence for unique threat-processing mechanisms un psychopathic and anxious individuals. *Cognitive, Affective, and Behavioral Neuroscience*, 11, 451-462. PMC3193903
77. **Baskin-Sommers, A.**, Curtin, J.J. & Newman, J.P. (2011). Specifying the attentional selection that moderates the fearlessness of psychopathic offenders. *Psychological Science*, 22, 226–234. PMC3358698
78. Koenigs, M., **Baskin-Sommers, A.**, Zeier, J., & Newman, J.P. (2010). Investigating the neural correlates of psychopathy: A critical review. *Molecular Psychiatry*, 16, 792–799. PMC3120921
79. **Baskin-Sommers, A.**, Newman, J.P., Sathasivam, N. & Curtin, J.J. (2010). Evaluating the generalizability of a fear deficit in psychopathic African American offenders. *Journal of Abnormal Psychology*, 120, 71-78. PMC3361646

80. **Baskin-Sommers, A.**, Wallace, J., MacCoon, D., Curtin, J., and Newman, J. (2010). Clarifying the factors that underlie behavioral inhibition system functioning in psychopathy. *Personality Disorders: Theory, Research, and Treatment*, 1, 203–217. PMC2992384
81. Newman, J.P., Curtin, J.J., Bertsch, J.D., & **Baskin-Sommers, A.** (2010). Attention moderates the fearlessness of psychopathic offenders. *Biological Psychiatry*, 67, 66-70. PMC2795048
82. **Baskin-Sommers, A.R.**, Zeier, J.D. & Newman, J.P (2009). Self-reported attentional control differentiates the major factors of psychopathy. *Personality and Individual Differences*, 47, 626-630. PMC2789461
83. Graham, A., Papandonatos, G., Bock, B., Cobb, N., **Baskin-Sommers, A.**, Niaura, R., & Abrams, D.B. (2006). Internet- versus telephone-administered questionnaires in a randomized trial of smoking cessation. *Nicotine and Tobacco Research*, 8, S49-S57. PMC2881295
84. Sommers, I., Baskin, D., & **Baskin-Sommers, A.** (2006). Methamphetamine use among young adults: health and social consequences. *Addictive Behaviors*, 31, 1469-1476.
85. **Baskin-Sommers, A.** & Sommers, I. (2006). Methamphetamine use and violence among young adults. *Journal of Criminal Justice*, 34, 661-674.
86. **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. 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.
2. 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.
3. 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.
4. 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.
5. 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.
6. 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.

7. **Baskin-Sommers, A.** & Fonteneau, K.\* (2016). Correctional change through neuroscience. *Fordham Law Review*, 85, 423-436.
8. **Baskin-Sommers, A.**, Javaras, K. & Williams, M\*. (2016). Behavioral intervention for constructs related to conscientiousness. National Institute Health (NIH) requested review paper.
9. 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.
10. **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.
11. **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.
12. 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.
13. **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.
14. 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.
15. 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.
2. 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. Chang, S.A.\*, Jara-Ettinger, J. & **Baskin-Sommers, A.** (revise and resubmit). Resource Scarcity Compromises Explore-Exploit Decision-Making. *Journal of Experimental Psychology: General*.
2. **Baskin-Sommers, A.**, Chang, S.A.\*, Estrada, S.\* & Chan, L.\* (invited review, finalizing submission). Considering exogenous and endogenous targets for effective interventions among youthful offenders. *Annual Review of Criminology*, 5.
3. De Brito, S. Forth, A. **Baskin-Sommers, A.**, Brazil, I., Kimonis, E., Pardini, D., Frick, P. Blair, J. & Viding, E. (revise and resubmit). Psychopathy. *Nature Reviews Disease Primer*.
4. Estrada, S.\*, Gee, D.G., Bozic, I.\*, Cinguina, M.\*, Joormann, J. & **Baskin-Sommers, A.** (revise and resubmit). Individual and environmental correlates of childhood maltreatment and exposure to community violence: A latent profile and multilevel meta-analysis examination. *Psychological Medicine*.
5. Tillem, S.\*, Conley, M.I.\* & **Baskin-Sommers, A.** (revise and resubmit). Conduct disorder symptomatology is associated with an altered functional connectome in a large national youth sample. *Development and Psychopathology*.
6. Tillem, S.\*, Weinstein, H.\* & **Baskin-Sommers, A.** (revise and resubmit). Psychopathy is associated with exaggerated attention bottleneck: EEG and behavioral evidence from a dual-task paradigm. *Cognitive, Affective, & Behavioral Neuroscience*.
7. Sugrue, L. & the ABCD Consortium. (submitted). Incidental Findings on Structural Brain MRI in the ABCD Study. *New England Journal of Medicine*.
8. Simmons, C., Conley, M.I., Gee, D.G., **Baskin-Sommers, A.**, Barch, D.M. Hoffman, E.A., et a. (submitted). Responsible use of open access developmental data: The Adolescent Brain Cognitive Development<sup>SM</sup> (ABCD) Study. *Psychological Science*.

### **PRESENTATIONS**

#### **Invited Talks**

1. **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.
2. **Baskin-Sommers, A.** (2021). Reexamining antisocial psychopathology from mechanism to treatment. Grand Rounds at Westchester Medical Center. NY, NY.
3. **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.
4. **Baskin-Sommers, A.** (2020). COVID-19 in incarcerated individuals and correctional staff: The intersection of health and mental health. Russell Sage Foundation. NY, NY.

5. **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]
6. **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]
7. **Baskin-Sommers, A.** (2020). Psychopathy: From behavior to biocognition. Department of Psychology. University of Wisconsin-Madison. Madison, WI.
8. **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.
9. **Baskin-Sommers, A.** (2020). Cognition and emotion gone awry: Psychopathy as a case study. Michael Dinoff Memorial Colloquium. University of Alabama. Tuscaloosa, AL. [Moved to Zoom due to COVID-19]
10. **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]
11. **Baskin-Sommers, A.** (2019). Designing interventions to target specific cognitive-affective processes. National Academies of Sciences, Engineering, and Medicine. Washington, DC.  
\* Invited expert on “Empathy and Compassion: Leveraging Basic Research to Inform Intervention Development”
12. **Baskin-Sommers, A.** (2019). Understanding disinhibition: From diagnosis to mechanism to treatment. Department of Psychiatry Grand Rounds, Yale University. New Haven, CT.
13. **Baskin-Sommers, A.** (2019). The psychobiology of psychopathy. University of Delaware. Wilmington, DE.
14. **Baskin-Sommers, A.** (2019). Neuroscientific perspectives of psychopathy. Graduate Neuroscience Series. Yale University, New Haven, CT.
15. **Baskin-Sommers, A.** (2019). Using neuroscience to improve the management and treatment of antisocial offenders. Neuroscience symposium. Yale Department of Psychiatry, New Haven, CT.
16. **Baskin-Sommers, A.** (2019). Mechanisms of disinhibition in psychopathy: Implications for management and treatment. Tulane Forensic Psychiatry Conference. New Orleans, LA.
17. **Baskin-Sommers, A.** (2019). Science and the law. The Royal Society. London, UK.
18. **Baskin-Sommers, A.** (2019). What does neuroprediction tell us about future criminal behavior? Presidential Scholars in Society and Neuroscience Seminar. Columbia University, NY, NY.

19. **Baskin-Sommers, A.** (2019). Neural profiles of psychopathic offenders. Neuroscience Education, University Research and Outreach. University of Chicago, Chicago, IL.
20. **Baskin-Sommers, A.** (2019). The neuroscience of psychopathy and antisocial personality disorder. Criminal Law and Neuroscience Seminar. Columbia University Law School, NY, NY.
21. **Baskin-Sommers, A.** (2019). Targeting self-regulatory deficits. National Institutes of Health, Bethesda, MD.
22. **Baskin-Sommers, A.** (2018). Misapplication of neuroscience in the law. Hart lab meeting. Columbia University, NY, NY.
23. **Baskin-Sommers, A.** (2018). Debunking myths of the psychopath. Predoctoral Internship Training Program. Yale University, New Haven, CT.
24. **Baskin-Sommers, A.** (2018). Targeted training of cognitive processes for behavioral and emotional disorders. NIH Office of Behavioral & Social Science (OBSSR), Washington, DC.
25. **Baskin-Sommers, A.** (2018). Inside the criminal mind. Yale Club Lecture Series. NY, NY.
26. **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.
27. **Baskin-Sommers, A.** (2017). Models, mechanisms and clinical evidence in psychopathy. Stony Brook University, Psychology Department. Stony Brook, NY.
28. **Baskin-Sommers, A.** (2017). Inside the mind of a psychopath. University of Michigan-Ann Arbor, Psychology Department. Ann Arbor, MI.
29. **Baskin-Sommers, A.** (2017). Future directions in neuroscience research on conduct disorder. JCCAP Future Directions Forum, College Park, MD.
30. **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.
31. **Baskin-Sommers, A.** (2017). Specifying the emotion and empathy dysfunctions of psychopathic individuals. Yale School of Medicine-Child Study Center, New Haven, CT.
32. **Baskin-Sommers, A.** (2017). Future directions in research on psychopathy. Thomas More "State-of-the-Art" Lecture, Antwerp, Belgium.
33. **Baskin-Sommers, A.** (2017). Neuroecology and antisocial behavior: Implications for the legal system. Criminal Justice Reform Workshop at Yale Law School, New Haven, CT.
34. **Baskin-Sommers, A.** (2017). Psychopathic individuals exhibit, but do not use emotion. University of Hartford Psychology Colloquium, Hartford, CT.
35. **Baskin-Sommers, A.** (2016). Psychological effects of incarceration. Yale Undergraduate Legal Aid Association, New Haven, CT.

36. **Baskin-Sommers, A.** (2016). Are psychopaths untreatable or just not receiving the correct treatment?. Predoctoral Internship Training Program, Yale University. New Haven, CT.
37. **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.
38. **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.
39. **Baskin-Sommers, A.** (2016). Experimental therapeutics approach to antisocial personality traits. NIH – Modifying Personality Workshop, Bethesda, MA.
40. **Baskin-Sommers, A.** (2016). Correctional change through neuroscience. Fordham Law School Criminal Behavior and the Brain: When Law and Neuroscience Collide, NY, NY.
41. **Baskin-Sommers, A.** (2016). Distinguishing mechanisms involved in disinhibited behavior. University of California- Irvine Psychology Department, Irvine, CA.
42. **Baskin-Sommers, A.** (2016). Dissociating subtypes of antisocial individuals based on cognitive-affective processing. Ohio State University Psychology Department, Columbus, OH.
43. **Baskin-Sommers, A.** (2016). Parsing cognitive mechanisms contributing to disinhibited behavior and the implications for social cognition. Child Study Center, New Haven, CT.
44. **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.
45. **Baskin-Sommers, A.** (2015). Neuroimaging in prisoners. University of Connecticut's Correctional Health Network, Storrs, CT.
46. **Baskin-Sommers, A.** (2015). The etiology and treatment of personality disorders. Two lectures given at Yale University's seminar in Psychotherapy. New Haven, CT.
47. **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.
48. **Baskin-Sommers, A.** (2014). Replication in psychological science. Talk given at Yale University sponsored by the Graduate Student Activities Committee. New Haven, CT.
49. **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.

50. **Baskin-Sommers, A.** (2014). Translating neuroscience to treatment: An example from disinhibitory psychopathology. Talk given at Loyola University's Interdisciplinary Neuroscience Seminar. Chicago, IL.
51. **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.
52. **Baskin-Sommers, A.** (2014). Disinhibitory psychopathology: Translating mechanism to treatment. Talk given at Radboud University Nijmegen/Donders Institute. Nijmegen, Netherlands.
53. **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.
54. **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.
55. **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.
56. 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.
57. 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.
58. 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.
59. **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.
60. **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.
61. **Baskin-Sommers, A.** (2010). Cognition-emotion interactions in Psychopathy. Talk given at the Department of Corrections, Madison, WI.
62. 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.** (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.
2. **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.
3. **Baskin-Sommers, A.** (2017). Ambiguity and decision-making in antisocial personality disorder. Talk given at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.
4. 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.
5. 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.
6. 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.
7. 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.
8. **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.
9. **Baskin-Sommers, A.** (2016). Dissecting antisocial behavior: Implications for identifying etiological mechanisms, refining assessment, and developing novel treatments. Talk given at APS, Chicago, IL.
10. **Baskin-Sommers, A.** (2016). Using psychobiological mechanisms to develop a novel treatment for antisocial offenders. Talk given at AP-LS, Atlanta, GA.
11. 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.
12. **Baskin-Sommers, A.** (2015). Cognition and emotion in psychopathology: From mechanisms to treatment. Talk given at ABCT, Chicago, IL.
13. **Baskin-Sommers, A.** (2015). Decision-Making and disinhibition: The role of cognitive-affective self-regulation. Talk given at SRP, New Orleans, LA.
14. 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.

15. **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.
16. **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.
17. Wi, J., Krusemark, E., Crowley, M., Mayes, L & **Baskin-Sommers, A.** (2015). Time-frequency 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.
18. **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.
19. **Baskin-Sommers, A.** (2014). Narcissistic personality disorder: DSM-5 and beyond. Talk given at the American Psychological Association, NY, NY.
20. **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.
21. 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.
22. **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.
23. 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.
24. **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.
25. **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.
26. 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.

### **Poster Presentations**

1. Brennan, G.M.\* & **Baskin-Sommers, A.** (2020). Physical aggression is associated with heightened post-decisional processing of angry faces. Poster presented at the

International Society for Research on Aggression, Ottawa, Canada. [Canceled due to COVID-19]

2. Brennan, G.M.\* & **Baskin-Sommers, A.** (2020). Post-decisional processing of confidence in facial emotion judgments: Physically aggressive individuals show more accurate evidence accumulation for angry faces. Poster presented at the Association for Psychological Science, Chicago, IL. [Canceled due to COVID-19]  
\* Selected as SSCP Distinguished Student Poster
3. Chang, S.A.\*, Jara-Ettinger, J., & **Baskin-Sommers, A.** (2020). Living in Concentrated Disadvantage Affects the Precision of Resource Decision-Making. Poster presented at the Association for Psychological Science, Chicago, IL. [Canceled due to COVID-19]
4. Estrada, S.\*, Cinguina, M., Bozic, I., & **Baskin-Sommers, A.** (2020). Relative levels of childhood maltreatment and exposure to community violence differentially relate to neighborhood, health, mental health and psychosocial experiences: A multilevel meta-analysis. Poster presented at the Association for Psychological Science, Chicago, IL. [Canceled due to COVID-19]
5. Stuppy-Sullivan, A.\*, Zordani, E. & **Baskin-Sommers, A.** (2020). Cognitive Remediation Training Improves Working Memory and Treatment Attendance Among Individuals in Substance Use Disorder Treatment. Poster presented at the Association for Psychological Science, Chicago, IL. [Canceled due to COVID-19]
6. Stuppy-Sullivan, A.\* & **Baskin-Sommers, A.** (2019). Developing and evaluating a targeted cognitive remediation treatment for Substance Use Disorders. Poster presented at the Association of Behavioral and Cognitive Therapies, Atlanta, GA.
7. Estrada, S.\*, Gee, D. & **Baskin-Sommers, A.** (2019). Exposure to Violence Impacts Basic Learning Mechanisms. Poster presented at Association for Psychological Science, Washington DC.
8. Chang, S.A.\* & **Baskin-Sommers, A.** (2019). The Effects of Neighborhood Disorder on Neural Processing and Behavioral Responses to Facial Trustworthiness. Poster presented at Association for Psychological Science, Washington DC.
9. Stuppy-Sullivan, A.\*, Buckholtz, J.W. & **Baskin-Sommers, A.** (2019). Abnormal cost-benefit integration during effort-based decision-making in individuals with Substance Use Disorders. Poster presented at Association for Psychological Science, Washington DC.
10. Tillem, S.\*, Harenski, C., Harenski, K., Kiehl, K.A. & **Baskin-Sommers, A.** (2019). Psychopathy Is Associated with Increased Efficiency of Neural Communication within the Dorsal Attention Network. Poster presented at Association for Psychological Science, Washington DC.
11. Brennan, G.M.\*, & **Baskin-Sommers, A.** (2019). Cognitive mechanisms driving aggressive individuals' aberrant emotion recognition: A diffusion model approach. Poster presented at Association for Psychological Science, Washington DC.
12. Chang, S.A.\*, & **Baskin-Sommers, A.** (2019). Subjective Ratings and Neural Processing of Facial Trustworthiness in Psychopathic and Externalizing Individuals. Poster presented at Society for the Scientific Study of Psychopathy, Las Vegas, NV.

13. Stuppy-Sullivan, A.\* , Buckholtz, J.W. & **Baskin-Sommers, A.** (2019). Aberrant effort-cost sensitivity during decision-making associated with externalizing, but not psychopathic traits. Poster presented at Society for the Scientific Study of Psychopathy, Las Vegas, NV.
14. Brennan, G.M.\* , & **Baskin-Sommers, A.** (2019). Specifying Cognitive Processes Underlying Facial Affect Recognition in Psychopathy using Drift Diffusion Modeling. Poster presented at Society for the Scientific Study of Psychopathy, Las Vegas, NV.
15. Tillem, S.\* , Harenski, C., Harenski, K., Kiehl, K.A. & **Baskin-Sommers, A.** (2019). Psychopathy is associated with shifts in the efficiency and hubness of neural communication in a large incarcerated male sample. Poster presented at Society for the Scientific Study of Psychopathy, Las Vegas, NV.  
\* Selected as a finalist for the Cheryl Wynne Hare Memorial Award
16. Estrada, S.\* , & **Baskin-Sommers, A.** (2019). Psychopathy mediates the relationship between exposure to violence and violent behavior. Poster presented at Society for the Scientific Study of Psychopathy, Las Vegas, NV.
17. Littman, R., Estrada, S.\* , Stagnaro, M.N., Dunham, Y., Rand, D. & **Baskin-Sommers, A.** (2019). Experiencing and Committing Violence Predicts Norm-Enforcing Punishment but Not Cooperation. Poster presented at the Society for Personality and Social Psychology, Portland, OR.
18. Brennan, G.M.\* & **Baskin-Sommers, A.** (2018). Physically aggressive individuals gather less information during social decision-making. Poster presented at the International Society for Research on Aggression, Paris, France.
19. Chang, S.A.\* & **Baskin-Sommers, A.** (2018). Neural mechanisms underlying facial perception of trustworthiness in relation to approach avoidance and aggressive behavior in aggressive individuals. Poster presented at the International Society for Research on Aggression, Paris, France.  
\*Winner of the Lagerspetz Award for best student poster at International Society for Research on Aggression (IRSA) 2018.
20. Ramirez, F. Buckholtz, J. & **Baskin-Sommers, A.** (2018). Exposure to violence predisposes antisocial behavior by blunting ambiguity sensitivity during cost-benefit decision-making. Poster presented at the Society for Affective Neuroscience. Brooklyn, NY.
21. Kemp. E.\* , Sadeh, N & **Baskin-Sommers, A.** (2018). A latent profile analysis of motivation for risky behavior. Poster presented at American Psychology-Law Society, Memphis, TN.
22. Estrada, S.\* & **Baskin-Sommers, A.** (2017). Conduct disorder predicts higher levels of prosocial, but not antisocial, punishment. Poster presented at the Society for Research in Psychopathology, Denver, CO.
23. Tillem, S.\* & **Baskin-Sommers, A.** (2017). Do psychopathic individuals show aberrant inhibitory devaluation of neutral information? Poster presented at the Society for Research in Psychopathology, Denver, CO.

24. Stuppy-Sullivan, A.\* & **Baskin-Sommers, A.** (2017). Abnormalities in reward and cognition among latent trait externalizing. Poster presented at the Society for Research in Psychopathology, Denver, CO.
25. Brennan, G.M.\* Crowley, M.J., Mayes, L.C. & **Baskin-Sommers, A.** (2017). Angry rumination and desire for revenge: Differential relations with psychopathic traits. Poster presented at the Society for Research in Psychopathology, Denver, CO.
26. Banz, B.C., Wu, J., Brennan, G.M.\*, Crowley, M.J., Mayes, L.C., Potenza, M.N. & **Baskin-Sommers, A.** (2017). Understanding the relationship between drug and alcohol-use-related problems and the neural processing of Cyberball induced ostracism. Poster presented at the Research Society on Alcoholism, Denver, CO.
27. Estrada, S.\*, Stagnaro, M.N., Dunham, Y. Rand, D. & **Baskin-Sommers, A.** (2017). Psychopathic traits reveal differential associations with cooperation and punishment behavior. Poster presented at Society for the Scientific Study of Psychopathy, Antwerp, Belgium.
28. Estrada, S.\*, Stagnaro, M.N., Dunham, Y. Rand, D. & **Baskin-Sommers, A.** (2016). Not so antisocial: Personality and environmental factors that promote prosocial cooperation and punishment. Poster presented at the Society for Research in Psychopathology, Baltimore, MD.
29. Vanderlind, M.\*, Portpattananangkul, N., Glazer, J., **Baskin-Sommers, A.**, Nusslock, R. & Joorman, J. (2016). Keep your eye on the prize: The relation between biased attention and reward processing among dysphoric individuals. Poster presented at the Society for Research in Psychopathology, Baltimore, MD.
30. Brennan, G.M.\* & **Baskin-Sommers, A.** (2016). The relationship between externalizing traits and criminal behavior is mediated by sensitivity to ambiguity. Poster presented at the Association for Psychological Science, Chicago, IL.
31. Casados, A.\*, Crossman, M.\*, Estrada, S.\*, Javdani, S. & **Baskin-Sommers, A.** (2015). The impact of psychopathology, race, and environmental context on violent offending in a male adolescent sample. Poster presented at the Society for the Scientific Study of Psychopathy, Chicago, IL.
32. Fish, A.\*, Waller, R., Hyde, L. & **Baskin-Sommers, A.** (2015). Callous-unemotional traits trajectories, conduct disorder, and executive control predict externalizing behaviors in a sample of male youth. Poster presented at the Society for the Scientific Study of Psychopathy, Chicago, IL.
33. Ryan, J.\*, Estrada, S.\*, Neumann, C. & **Baskin-Sommers, A.** (2015). Psychopathic traits differentially predict cognitive functioning. Poster presented at the Society for the Scientific Study of Psychopathy, Chicago, IL.
34. Price, J., Mashhoon, Y, **Baskin-Sommers, A.**, Gruber, S.A., Rodolico, J & Lukas, S.E. (2015). Weeding out substance use patterns: Contributions of drug use on differential psychosocial and health consequences among adolescents in a residential treatment program. Poster presented at the McLean Research Day, Belmont, MA.

35. Miskovich, T., Hanson, J., Newman, J., **Baskin-Sommers, A.**, Koenigs, M., Stout, D., Balderson, N. Kiehl, K. & Larson, C. (2014). Abnormal gyrification and white matter integrity in psychopathy. Poster presented at the Society for Research in Psychopathology. Evanston, IL.
36. **Baskin-Sommers, A.**, Hooley, J.M., Dahlgren, M.K., Gonenc, A., Yurgelun-Todd, D.A. & Gruber, S.A. (2014). Elevated preattentive emotion processing in individuals with borderline personality disorder: An fMRI study. Poster presented at the Society of Biological Psychiatry, NY, NY.
37. Hanson, J.L., Miskovich, T.A., Newman J.P., **Baskin-Sommers, A.**, Koenigs, M.R., Stout, D.M., Balderston, N.L., Kiehl, K.A., & Larson, C.L. (2014). Increased mid anterior cingulate local gyrification in psychopaths. Poster presented at the Society for Affective Science, Bethesda, MD.
38. **Baskin-Sommers, A.**, Hooley, J.M., Dahlgren, M.K., Gonenc, A., & Gruber, S.A. (2014). Altered preattentive emotion processing in individuals with borderline personality disorder: An fmri study. Poster presented at the McLean Research Day, Belmont, MA.
39. Dorfman, H.M., Kastman, E.K., **Baskin-Sommers, A.**, Kiehl, K.A., Newman, J.P. & Buckholtz, J.W. (2013). Parsing self-control in incarcerated criminals: Impulsive-antisocial behavior tracks variability in corticostriatal circuit structure. Poster presented at the Society for Neuroscience, San Diego, CA.
40. Rodman, A.M., Kastman, E.K., Dorfman, H.M., **Baskin-Sommers, A.**, Kiehl, K.A., Newman, J.P. & Buckholtz, J.W. (2013). Parsing self-control in incarcerated criminals: Selective mapping of psychopathy and externalizing to functional circuits for response inhibition and interference suppression. Poster presented at the Society for Neuroscience, San Diego, CA.
41. Kastman, E.K., Dorfman, H.M., **Baskin-Sommers, A.**, Kiehl, K.A., Newman, J.P. & Buckholtz, J.W. (2013). Parsing self-control in incarcerated criminals: Aberrant striatal function underlies biased assignment of subjective value to immediate rewards in psychopathic offenders. Poster presented at the Society for Neuroscience, San Diego, CA.
42. Milner, A.J., Kastman, E.K., Dorfman, H.M., **Baskin-Sommers, A.**, Kiehl, K.A., Newman, J.P. & Buckholtz, J.W. (2013). Parsing self-control in incarcerated criminals: Aggression and impulsive-antisocial behavior track variability in reward-related corticostriatal circuit function. Poster presented at the Society for Neuroscience, San Diego, CA.
43. Bencic, R.K., Krusemark, E., **Baskin-Sommers, A.** & Newman, J.P. (2013). Self-relevance, attentional biases, & externalizing: characterizing attention responses to salient stimuli. Poster presented at the Scientific Study of Psychopathy, Washington, D.C.
44. **Baskin-Sommers, A.**, Curtin, J.J. & Newman, J.P. (2012). Emotion-modulated startle in psychopathy: Clarifying familiar effects. Poster presented at the Society for Research in Psychopathology, Ann Arbor, MI.

45. Bencic, R., **Baskin-Sommers, A.**, Curtin, J.J. & Newman, J.P. (2012). Exploring attentional abnormalities in psychopathy with a modified Stroop task. Poster presented at the Society for Research in Psychopathology, Ann Arbor, MI.
46. Bernat, E., Nelson, L., **Baskin-Sommers, A.** (2012), Time-frequency theta and delta measures index separable components of feedback processing. Poster presented at the International Organization of Psychophysiology, Pisa, Italy.
47. Wolf, R. C., Carpenter, R. W., Warren, C. M., Zeier, J. D., **Baskin-Sommers, A.** & Newman, J. P. (2011). Reduced susceptibility to the attentional blink deficit in psychopathic offenders: Implications for the attentional bottleneck hypothesis. Poster presented at the Scientific Study of Psychopathy, Montreal, Canada.  
\*Honorable Mention for the Cheryl Wynne Hare Award, Society for the Scientific Study of Psychopathy\*
48. **Baskin-Sommers, A.**, Curtin, J.J., & Newman, J.P. (2010). Differentiating the fear responses of psychopathic and externalizing incarcerated male offenders. Poster presented at the Society for Psychophysiological Research, Portland, OR.
49. **Baskin-Sommers, A.**, Curtin, J.J., & Newman, J.P. (2010). Fear potentiated startle differentiates emotion processing in psychopathic and externalizing incarcerated male offenders. Poster presented at the Society of Biological Psychiatry, New Orleans, LA.
50. **Baskin-Sommers, A.**, Curtin, J.J., & Newman, J.P. (2009). Negative slow wave activity reflects attentional problems associated with psychopathy. Poster presented at the Association for Psychological Science, San Francisco, CA.
51. **Baskin-Sommers, A.**, Curtin, J.J., Bertsch, J., & Newman, J.P. (2009). Psychopathic traits moderate electrophysiological activity and fear response. Poster presented at the Society for the Scientific Study of Psychopathy, New Orleans, LA.  
\*Winner of the Cheryl Wynne Hare Award, Society for the Scientific Study of Psychopathy\*
52. White, T.L, **Baskin-Sommers, A.**, Cohen, R.A., & Sweet, L.H. (2007). Age and brain responses to reward and d-amphetamine in healthy volunteers using a novel impulsivity/risk task (BART). Poster presented at the Organization of Human Brain Mapping annual meeting, Chicago, IL.

### **MEDIA COVERAGE of RESEARCH**

1. COVID-19 and Incarceration. "Unspoken Costs", Interview with The Yale Politic, Fall 2020
2. Society of Biological Psychiatry Podcast "The impact of COVID-19 on incarcerated individuals and staff", Spring 2020
3. PBS Wisconsin, Spring 2020
4. Feature in 50 Women at Yale 150 media wall exhibit, "Women in Science and Engineering at Yale University: The Evolution", Spring 2020
5. Mental Illness and Incarceration "Mental Illness Behind Bars: The Hard Lessons of Orleans Parish", Interview with undark.org, November 2019

6. 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
7. What is psychopathy? on podcast with Bill Nye and Corey Powell, Summer 2019
8. “The Minds of Psychopaths” *WOSU-NPR (All Sides)*, March 2018
9. “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)
10. “Addressing Common Myths about the Psychopath”, *Corrections Managers’ Report*, Spring 2018
11. Interview with *The Native Society*, December 2017
12. “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).
13. Not that kind of doctor. *Podcast*, Fall 2017
14. Juvenile Justice. *WNYC Radio*, Fall 2017
15. “Understanding Psychopathy” *The Dana Foundation*, September 2017
16. “Psychopaths have feelings: can they learn how to use them?” *Aeon.co*, July, 2017
17. “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*
18. “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*
19. “The Psychopathy Show.” *National Public Radio*, *The Colin McEnroe Show*, August 2014
20. “Why Narcissism Is a Profoundly Misunderstood Psychological Disorder”, *Gizmodo*, June 2014
21. “[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:** PTSD-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**

### ***Courses***

#### **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

#### **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

#### **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)

## **ADVISING**

### ***Advising (Primary)***

### **Graduate Students**

Grace Brennan (Graduate, Yale University 2015- )

\* Student was granted a Travel Fellowship from International Society for Research on Aggression (IRSA) in 2018, an American Psychology-Law Society Student Grant, a Conference Travel Fellowship from Yale in 2019, an APS 2019 Travel Grant Award, and a 2020 SSCP Distinguished Student Poster award under my supervision

\*\* Student matched to an APA-approved internship at Pennsylvania State Univ/Hershey Medical Center

\*\*\* Student accepted a T32 post-doctoral fellowship at Duke University (mentor: Terrie Moffitt)

Shou-An (Ariel) Chang (Graduate, Yale University 2017- )

\* Student was granted a Travel Fellowship from ISRA in 2018, the Lagerspetz Award for best student poster at ISRA, and Conference Travel Fellowship from Yale in 2019 under my supervision

Suzanne Estrada (Graduate, Yale University 2017- )

\* Student was granted a Yale Dean's Emerging Scholars award and Conference Travel Fellowship from Yale in 2019 under my supervision

Allison Stuppy-Sullivan (Graduate, Yale University 2015- )

\* Student was granted a Conference Travel Fellowship from Yale in 2017 and 2019 under my supervision

\*\* Student matched to an APA-approved internship Austin VA

Scott Tillem (Graduate, Yale University 2015- )

\* Student was granted a Conference Travel Fellowship from Yale in 2017 and 2019 under my supervision

\*\* Student accepted a post-doctoral fellowship at the University of Michigan-Ann Arbor

### **Undergraduate Senior Projects**

Emil Beckford (Undergraduate Research Project, Yale University 2015-2019)

\* Student received the Yale College Dean's Research in the Humanities and Social Sciences under my supervision

Ivana Bozic (Undergraduate Research Project, Yale University 2019-2021)

Laura Burston (Undergraduate Research Project, Yale University 2015-2016)

Mei Chen (Undergraduate Research Project, Yale University 2020-2021)

Andrew del Vecchico (Undergraduate Senior Project, Yale University 2018-2019)

Nur Eken (Undergraduate Research Project, Yale University, 2015-2017)

\* Student received three University fellowships and grants under my supervision

Suzanne Estrada (Undergraduate Research Project, Yale University 2014-2016)

\* Student received a University fellowship, a Psi Chi grant, was granted a University research award (Angier), and was selected as an ESI PREP program participant under my supervision

Karelle Fonteneau (Undergraduate Research Project, Yale University 2014-2016)

\* Student received a University fellowship under my supervision

Joshua Hayden (Undergraduate Research Project, Yale University 2015-2017)

\* Student received a University fellowship under my supervision

Amelia Haynes (Undergraduate Research Project, Yale University 2019-2020)

Loryn Helfman (Undergraduate Research Project, Yale University 2014-2016)

\* Student received a University fellowship under my supervision

Katherine Hong (Undergraduate Senior Project, Yale University 2018-2019)

Dana Lee (Undergraduate Senior Project, Yale University 2016-2017)

\* Student received a University fellowship under my supervision

Natasha Mboya (Undergraduate Senior Project, Yale University, 2019)

William Moran (Undergraduate Senior Project, Yale University, 2014-2015)  
Erika Lopez (Undergraduate Research Project, Yale University 2017-2018)  
\* Student received a University fellowship under my supervision  
Cole Rianda (Undergraduate Senior Project, Yale University 2017-2018)  
\* Student received a University fellowship under my supervision  
Cassidy Richards (Undergraduate Senior Project, Yale University 2018-2019)  
\* Student received a University and International fellowship under my supervision  
Donald Rodriguez (Undergraduate Senior Project, Yale University, 2014-2015)  
\* Student received a University fellowship under my supervision  
Rebecca Spaulding (Undergraduate Senior Project, Yale University 2014-2016)  
\* Student received a University fellowship and was granted a University research award (Crowder) under my supervision  
Hannah Weinstein (Undergraduate Research Project, Yale University 2019-2020)  
Molly Williams (Undergraduate Research Project, Yale University 2014-2017)  
\* Student received three University fellowships and grants under my supervision  
Alexander Young (Undergraduate Senior Project, Yale University, 2019-2020)  
\* Student received the 2019 Kavli Summer Neuroscience Research Fellowship and Richter Summer Fellowship under my supervision  
Karena Zhao (Undergraduate Research Project, Yale University, 2019)  
\* Student received a University fellowship and the 2020 Kavli Summer Neuroscience Research Fellowship under my supervision

**Advising (Secondary; Graduate)**

Rosa Rossi-Goldthorpe (Interdepartmental Neuroscience Program, Qualifying Exam Reader, 2021)  
Nicole Hauser (Visiting Graduate Student, University Hospital Zurich, 2019)  
Hailey Dotterer (Graduate Student, University of Michigan-Ann Arbor, 2017-2018)  
Stephanie Jarvi (Graduate Practicum, Suffolk University, 2013-2014)  
\* Student received a NIH F31 grant under my supervision

**Pre-Dissertation and Dissertation Committees**

Meghan Collins (Ph.D., Yale University, 2023)  
Katie Duchscherer (Ph.D., Yale University, 2021)  
Annalise Perricone (Pre-Dissertation, Yale University, 2021)  
May Conley (Pre-Dissertation, Yale University, 2020)  
Robert Lambert (Ph.D., Yale University, 2019)  
Hannah Raila (Ph.D., Yale University, 2018)  
Stephanie Jarvi (Ph.D., Suffolk University, 2016)  
William Michael Vanderlind (Pre-Dissertation, Yale University, 2015; Ph.D., Yale 2019)  
Ema Tanovic (Pre-Dissertation, Yale University, 2015; Ph.D., Yale 2019)  
Elizabeth Lewis (Pre-Dissertation, Yale University, 2015)  
Molly Crossman (Pre-Dissertation, Yale University, 2014)  
Rebecca Fortgang (Pre-Dissertation, Yale University, 2014)

**PROFESSIONAL AFFILIATIONS and SERVICE**

**Affiliations**

2020- Society for Affective Science (SAS)  
▪ *Elected to the Conference Abstract Board (2020-2022)*  
2015- The Justice Collaboratory, Yale University Law School  
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 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**

- 2021 **Information sessions on understanding and intervening on impulses**, Outside-university  
National Basketball Association Team, Undisclosed location
- 2020- **ABCD Linked External Data (LED) Policy Workgroup**, Outside-university service  
Workgroup Member
- 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- **Professional Support Providers Services**, *Mental health care for frontline workers*, University service  
Yale University, School of Medicine  
Telemedicine
- 2020 **Dean's Fellowship Subcommittee**, University service  
Yale University  
New Haven, CT
- 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  
Yale University, Department of Psychology and School of Medicine  
New Haven, CT
- 2019-2021 **Teaching, Learning and Advising Committee**, University service  
Yale University  
New Haven, CT
- 2019 **Graduate Program Advisory Committee (GPAC)**, Department service  
Yale University  
New Haven, CT

- 2019- **ABCD Mental Health Workgroup**, Outside-university service  
Workgroup Member
- 2018- **ENIGMA Antisocial Behavior Working Group**, Outside-university service  
Steering Committee Co-Chair
- 2018, 2019 **Reviewer, APA Dissertation Research Award Applications**, Outside-university service
- 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  
New Haven, CT
- 2018-2020 **Colloquium Committee**, Department service  
Yale University, Department of Psychology  
Committee Chair 2018-2019  
New Haven, CT
- 2017-2018 **Search Committee, Cognitive Area Group**, Department service  
Yale University, Department of Psychology  
New Haven, CT
- 2016-2017 **Mentor, Future Leaders of Yale (FLY)**, University service  
Yale University  
New Haven, CT
- 2016 **CEID Mental Health Hackathon Judge**, University service  
Yale University  
New Haven, CT
- 2015- **Clinical Supervisor for Graduate Students**, Department service  
Yale University, Department of Psychology  
New Haven, CT
- 2015- **College Advisor (First Years and Sophomores)**, University service  
Yale University  
New Haven, CT  
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
- 2015 **Fulbright Committee**, University service  
Yale University  
New Haven, CT

- 2014-            **Clinical and Graduate School Advisor for Undergraduate Students,**  
Department service  
Yale University, Department of Psychology  
New Haven, CT
- 2015-2016    **Senior Hire Search Committee and Diversity Rep, Clinical Area Group,**  
Department service  
Yale University, Department of Psychology  
New Haven, CT
- 2014-2015    **Web Steering Committee,** Department service  
Yale University, Department of Psychology  
New Haven, CT

**Journal Editorial Board**

*Personality Disorders: Theory, Research, and Treatment*, Editorial Board (2021- )  
*Biological Psychiatry*, Editorial Board (2020- )  
*Clinical Psychological Science*, Guest Action Editor on various manuscripts (2019- )  
*Frontiers in Psychology*, Editor (2019-)  
*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