

## CURRICULUM VITAE

### EYAL AHARONI, PH.D.

Associate Professor of Psychology, Philosophy, and Neuroscience  
Department of Psychology  
College of Arts & Sciences  
Georgia State University  
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### EDUCATION AND PROFESSIONAL EXPERIENCE

#### Education

B.A., Psychology  
University of California, Santa Barbara, 2000

B.A., Religious Studies  
University of California, Santa Barbara, 2000

Ph.D., Developmental and Evolutionary Psychology,  
University of California, Santa Barbara, 2009

#### Professional Credentials

2020 - present, Associate Professor with Tenure, Georgia State University  
2016 – 2020, Assistant Professor, Georgia State University  
2013 – 2015, Associate Behavioral Scientist, RAND Corporation  
2009 - 2012, Postdoctoral Fellow, Mind Research Network for Neurodiagnostic  
Discovery  
2009 – 2012, Postdoctoral Fellow, University of New Mexico Psychology  
2007 - 2009, Research Fellow, MacArthur Foundation's Law and Neuroscience Project  
2007, Instructor, University of California, Santa Barbara Psychology  
Advanced Research Methods  
2002 - 2007, Teaching Assistant, University of California, Santa Barbara Psychology  
2001 - 2002, Research Staff, University of California, Santa Barbara Psychology  
Research Center for Virtual Environments and Behavior  
1999 - 2001, Research Assistant and Technician, University of California, Santa  
Barbara Psychology  
Research Center for Virtual Environments and Behavior  
Institute for Social, Behavioral and Economic Research  
2000 - 2000, Behavioral Tutor – children with mental disabilities

#### Affiliations

2016 – present, GSU Neuroscience Institute  
2016 – present, GSU Department of Philosophy  
2013 – present, Mind Research Network, Collaborator

### SCHOLARSHIP AND PROFESSIONAL DEVELOPMENT

#### Honors and Awards

Outstanding Poster Award, International Neuroethics Society conference, 2019  
 Poster Award, Society for Judgment & Decision Making conference, 2018  
 Elsevier Poster Award, International Neuroethics Society conference, 2017  
 Duke Summer Seminars in Neuroscience & Philosophy, 2016  
 MacArthur Law & Neuroscience Project travel award, 2009  
 MacArthur Law & Neuroscience Project course training award, 2008  
 MRN fMRI Image Acquisition and Analyses Course Certification, 2008  
 UCSB Psychology Professional Development Award, 2007  
 Gruter Institute Conference Travel Grant, 2005 – 2007  
 SPSP Student Travel Award, 2004  
 UCSB Distinction in the Major of Psychology, 2000  
 UCSB High Honors in Psychology, 2000  
 UCSB High Honors in Religious Studies, 2000  
 UCSB Dean's Honors in Academic Performance, 1998 – 2000

### Publications (student mentorship\*)

Aharoni, E., Kleider-Offutt, H. M., Brosnan, S. F. & Hoffman, M. (in press) Nudges for judges: an experiment on the effect of making sentencing costs explicit. *Frontiers in Psychology*.

\*Fernandes, S. & Aharoni, E. (in press). In Unity there is Strength but in Divergence, Unexpected Leaps: Comment on Leising et al. (2021). *Personality Science*.

Aharoni, E., \*Abdulla, S., \*Allen, C. H., and Nadelhoffer, T. (2022). Ethical implications of neurobiologically informed risk assessment for criminal justice decisions. In De Brigard, F. & Sinnott-Armstrong, W. (Eds.). *Neuroscience and Philosophy*. Cambridge, MA: MIT Press.

Aharoni, E., \*Simpson, D., Nahmias, E., & Gollwitzer, M. (2022). A painful message: Testing the roles of suffering and understanding in punishment judgments. *Zeitschrift für Psychologie*.

Aharoni, E., Kleider-Offutt, H. M., & Brosnan, S. F.. (2021). Correctional “free lunch”? Cost neglect increases punishment in prosecutors. *Frontiers in Psychology*. <https://doi.org/10.3389/fpsyg.2021.778293>

Irvin-Vitela, M., Maurer, M. J., Aharoni, E., \*Fernandes, S., Edwards, B. G., Decety, J., Harenski, C., & Kiehl, K. A. (2021). Reduced endorsement of specific moral foundations in incarcerated adult women with elevated psychopathic traits. *Personality and Individual Differences*.

Aharoni, E. (2021). Bias at the surface or the core? A comment on the psychology of the trial judge. In B. Brozek, J. Hage, & N. Vincent (Ed.'s) *Law and Mind. A Handbook of Law and the Cognitive Sciences*. Cambridge University Press.

\*Allen, C. & Aharoni, E. (2021). Current Trends in Cognitive Neuroscience and Criminal Punishment. In F. Focquaert, E. Shaw, & B. Waller (Eds.) *The Routledge Handbook of the Philosophy and Science of Punishment*. Routledge.

Aharoni, E. & Hoffman, M. B. (2020). Evolutionary psychology, jurisprudence, and sentencing. In T. Shackelford (Ed.) *The SAGE Handbook of Evolutionary Psychology*. SAGE Publications.

Aharoni, E., Kleider-Offutt, H. M., Brosnan, S. F., & \*Fernandes, S. (2020). Slippery scales: Cost priming selectively modulates sentencing recommendations in laypeople. PLOS One. <https://doi.org/10.1371/journal.pone.0236764>

- \*Fernandes, S., Aharoni, E., Harenski, C., & Kiehl, H. A. (2020) Anomalous moral intuitions in juvenile offenders with psychopathic traits. *Journal of Research in Personality*.
- Aharoni, E., Kleider-Offutt, H. M., & Brosnan, S. F. (2019). The price of justice: Cost neglect increases criminal punishment recommendations. *Legal and Criminological Psychology*.
- Aharoni, E., Anderson, N. E., Barnes, J. C., \*Allen, C. H., & Kiehl, K. A. (2019). Mind the gap: Toward an integrative science of the brain and crime. *BioSocieties*, 1-6.
- \*Allen, C., Felsen, G., Vold, K., Blumenthal-Barby, J., & Aharoni, E. (2019). Reconciling the opposing effects of neurobiological evidence on criminal sentencing judgments. *PLOS ONE*, 14(1). DOI: <https://doi.org/10.1371/journal.pone.0210584>
- Aharoni, E., Kleider-Offutt, H. M., Brosnan, S. F., & \*Watzek, J. (2018). Justice at Any Cost? The Impact of Cost/Benefit Salience on Criminal Punishment Judgments. *Behavioral Sciences & the Law*, 37, 38-60. DOI: <https://doi.org/10.1002/bsl.2388>
- Kiehl, K. Anderson, N. E., Aharoni, E. Maurer, M., Harenski, K., Harenski, C. L., Koenigs, M., Decety, J., Kosson, D., Wager, T. D., Calhoun, V. D., & Steele, V. (2018). Age of Gray Matters: Neuroprediction of Recidivism. *Neuroimage: Clinical*, 19, 813-823.
- Nahmias, E. & Aharoni, E. (2017). Communicative Theories of Punishment and the Impact of Apology. In C. W. Surprenant (Ed.) *Rethinking punishment in an era of mass incarceration*. Routledge.
- Hardison, C., Aharoni, E., Larson, C., \*Trochill, S., & Hou, A. (2017). Stress and dissatisfaction in the Air Force's remotely piloted aircraft community. *RAND Report RR-1756-AF*. Retrieved from [http://www.rand.org/pubs/research\\_reports/RR1756.html](http://www.rand.org/pubs/research_reports/RR1756.html)
- Aharoni, E. & Vincent, N. A. (2016). Psychopathic brains on trial. *Emotion Researcher*, ISRE's Sourcebook for Research on Emotion and Affect, Andrea Scarantino (ed.), <http://emotionresearcher.com/psychopathic-brains-on-trial/>, accessed October 5, 2016.
- Steele, V. R., Claus, E. D., Aharoni, E., Vincent, G. M., Calhoun, V. D., & Kiehl, K. A. (2015). Multimodal imaging measures predict rearrest. *Frontiers in Human Neuroscience*, 9, 425.
- Miller, L. L., & Aharoni, E. (2015) Understanding low survey response rates among young U.S. military personnel. *RAND Report RR-881-AF*. Retrieved from [https://www.rand.org/content/dam/rand/pubs/research\\_reports/RR800/RR881/RAND\\_RR881.pdf](https://www.rand.org/content/dam/rand/pubs/research_reports/RR800/RR881/RAND_RR881.pdf)
- Breslau, J., Aharoni, E., Pedersen, E., & Miller, L. L. (2015). A review of research on problematic Internet use and well-being. *RAND Report RR-849-AF*. Retrieved from [https://www.rand.org/pubs/research\\_reports/RR849.html](https://www.rand.org/pubs/research_reports/RR849.html)
- Wong, C., Aharoni, E., \*Aliev, G., & \*DuBois, J. (2015). The potential of blind collaborative justice: Testing the impact of expert blinding and consensus building on the validity of expert testimony. *RAND Report RR-804-1-NIJ*. Retrieved from [https://www.rand.org/pubs/research\\_reports/RR804-1.html](https://www.rand.org/pubs/research_reports/RR804-1.html)
- Aharoni, E., Sinnott-Armstrong, W., & Kiehl, K. A. (2014). What's wrong? Moral understanding in psychopathic offenders. *Journal of Research in Personality*, 53, 175-181.
- Aharoni, E., Mallett, J., Vincent, G. M., Harenski, C. L., Calhoun, V. D., Sinnott-Armstrong, W., Gazzaniga, M. S., & Kiehl, K. A. (2014). Predictive accuracy in the neuroprediction of rearrest. *Social Neuroscience*. Retrieved on April 21, 2014 from <http://www.tandfonline.com>

- Aharoni, E., Rabinovich, L., Mallett, J., & Morral, A. (2014). An assessment of program sustainability in three Bureau of Justice Assistance criminal justice domains. *RAND Report RR-550-BJA*. Retrieved on April 21, 2014 from [https://www.rand.org/pubs/research\\_reports/RR550.html](https://www.rand.org/pubs/research_reports/RR550.html)
- Steele, V. R., Claus, E. D., Aharoni, E., Harenski, C. L., Calhoun, V. D., Pearlson, G. & Kiehl, K. A. (2014). A large scale (N = 102) functional neuroimaging study of error processing in a Go/NoGo task. *Behavioural Brain Research*, 268, 127-138.
- Saks, M. J., Schweitzer, N. J., Aharoni, E., & Kiehl, K. (2014). The impact of neuroimages in the sentencing phase of capital trials. *Journal of Empirical Legal Studies*, 11(1), 105-131.
- Steele, V. R., Aharoni, E., Munro, G. E., Calhoun, V. D., Nyalakanti, P., Stevens, M. C., Pearlson, G. D., & Kiehl, K. A. (2013). A large scale (n=102) functional neuroimaging study of response inhibition in a Go/NoGo Task. *Behavioural Brain Research*, 256, 529–536.
- Aharoni, E., Vincent, G. M., Harenski, C. L., Calhoun, V. D., Sinnott-Armstrong, W., Gazzaniga, M. S., & Kiehl, K. A. (2013). Neuroprediction of future rearrest. *Proceedings of the National Academy of Sciences*, 110, 6223-6228. Retrieved from <http://www.pnas.org/content/110/15/6223>
- Aharoni, E. & Fridlund, A. J. (2013). Moralistic punishment as a crude social insurance plan. In T. Nadelhoffer (Ed.) *The Future of Punishment*. Oxford University Press (pp. 213-229).
- Aharoni, E. & Kiehl, K. A. (2013). Evading justice: Quantifying criminal success in incarcerated psychopathic offenders. *Criminal Justice and Behavior*, 40, 629-645.
- Aharoni, E., Sinnott-Armstrong, W., & Kiehl, K. A. (2012). Can Psychopathic Offenders Discern Moral Wrongs? A New Look at the Moral/Conventional Distinction. *Journal of Abnormal Psychology*, 121(2), 484-497.
- Aharoni, E. & Fridlund, A. J. (2011). Punishment without reason: Isolating retribution in lay punishment of criminal offenders. *Psychology, Public Policy, and the Law*, 18(4), 599-625.
- Aharoni, E., Antonenko, O., & Kiehl, K. A. (2011). Disparities in the moral intuitions of criminal offenders: The role of psychopathy. *Journal of Research in Personality*, 45(3), 322-327.
- Aharoni, E. (2009). Why do we punish? Studies of lay judgments against criminal offenders. Doctoral dissertation, Department of Psychology, UCSB. Santa Barbara, CA.
- Aharoni, E., \*Funk, C., Sinnott-Armstrong, W., Gazzaniga, M. (2008). Can neurological evidence help courts assess criminal responsibility? Lessons from law and neuroscience. *Annals of the New York Academy of Sciences*, 1124:145-60.
- Aharoni, E., \*Weintraub, L. & Fridlund, A. J. (2007). No skin off my back: Retribution deficits in psychopathic motives for punishment. *Behavioral Sciences and the Law*, 26(5), 869-889.
- Aharoni, E. & Fridlund, A. J. (2007). Social reactions toward people vs. computers: How mere labels shape interactions. *Computers in Human Behavior*, 23, 2175-2189.
- Bailenson, J., Aharoni, E., Beall, A., Guadagno, R., Dimov, A., Blascovich, J. (2004). Comparing behavioral and self-report measures of agents' social presence in immersive virtual environments. *Proceedings of the 7th Annual International Workshop on PRESENCE*. (2004, Valencia, Spain).

## Papers & Presentations

Aharoni, E. (2022). A critique of research on free will and responsibility. Annual Meeting of the Southern Society for Philosophy and Psychology. Mobile, AL.

Fernandes, S. & Aharoni, E. (2022). Psychopathic traits explain antisocial costly punishment in economic games. Annual Convention of the Society for Personality and Social Psychology.

Fernandes, S. & Aharoni, E. (2022). Anger and Psychopathic Traits Predict Punishment and Compensation Strategies for Unfairness. Judgment & Decision Making Conference.

Aharoni, E. (December, 2021). Effects of Cost-Benefit Disclosure on Sentencing Judgments in Judges and Prosecutors. Berkshire District Attorney's Office.

Aharoni, E. (2021). Judges' age, gender, and other influences on sentencing. Minnesota Annual Conference of State Judges.

Aharoni, E., Kleider-Offutt, H., & Brosnan, S. (November, 2021). Out of sight, out of mind: Low transparency increases punishment recommendations in a national survey of prosecutors. Panel presentation for the Annual Meeting of the American Society of Criminology.

Aharoni, E. (October, 2021). Out of Sight, out of Mind: Ignoring the Cost of Punishment Increases Criminal Sentencing Recommendations in Prosecutors. Duke University. Durham, NC.

Aharoni, E., Kleider-Offutt, H., & Brosnan, S. (August, 2021). Effects of Cost-Benefit Disclosure and Other Contextual Factors on Sentencing Judgments in Legal Professionals and Laypeople. San Francisco District Attorney's Office.

Aharoni, E., Simpson, D., Nahmias, E., & Gollwitzer, M. (July, 2021). A painful message: Testing the roles of suffering and understanding in punishment judgments. Symposium presentation for the Annual conference of the International Society for Justice Research.

Aharoni, E., Kleider-Offutt, H., & Brosnan, S. Out of Sight, out of Mind: Neglecting the Cost of Punishment Increases Criminal Sentencing Recommendations in Prosecutors. (May, 2021). Annual Convention of the Association for Psychological Science.

Allen, C. H, Nahmias, E., & Aharoni, E. (2021). Neuro-interventions as Punishment? The Neuroethics Blog. Retrieved on March 11, 2021, from <http://www.theneuroethicsblog.com/2021/03/neuro-interventions-as-punishment.html>

Aharoni, E., Allen, C. H., Gullapalli, A., Harenski, C. L., Harenski, K. A., & Kiehl, K. A. (2021). Limbic activity predicts reoffending in women: A partial validation and extension. Annual (Virtual) Meeting of the Cognitive Neuroscience Society.

Allen, C. H., Aharoni, E., Harenski, C. L., Harenski, K. A., & Kiehl, K. A. (2021). Functional connectivity measures in the salience network improve predictions of rearrest: a resting state analysis. Annual (Virtual) Meeting of the Cognitive Neuroscience Society.

Fernandes, S., Aharoni, E., Harenski, C. & Kiehl, K. (2021). How are moral values and affective subtraits of psychopathy associated with criminality? A cross-sectional study of incarcerated individuals using the moral foundations approach. Annual Convention of the Society for Personality and Social Psychology.

Simpson, D., Nahmias, E., & Aharoni, E. (2021). System 1 and moral dilemmas: Cognitive reflection is associated with less self-sacrifice. International Conference on Moral Psychology and Personality.

Allen, C. H., Nahmias, E., & Aharoni, E. (2020). Moral Intuitions Regarding NIBS Interventions in Criminal Offenders. (Virtual) Annual Meeting of the International Neuroethics Society.

Fernandes, S. & Aharoni, E. (2020). Do Juvenile Offenders Have Different Morals than Kids Who Don't Get Into Trouble? Society for Personality and Social Psychology blog. Posted on November 11, 2020 at spsp.org.

Aharoni, E. (2020). Virtuous vegetarian or opportunistic omnivore? PEA Soup philosophy blog. Posted on August 28, 2020 at peasoup.us.

Fernandes, S., Simpson, D., Nahmias, E., & Aharoni, E. (2020). Unwavering Moral Motives: Comparing Deontological and Utilitarian Punishment Motivations. *American Psychological Society* annual conference.

Bash, N.I., Walker, K.A., Offutt, H.M., Aharoni, E.A., & Brosnan, S.F. (2020). Effects of cost-framing on mandatory minimum sentencing. Georgia State University Undergraduate Research Conference. Atlanta, GA.

Aharoni, E., Kleider-Offutt, H. M., & Brosnan, S. F. (2020). Effects of cost-benefit framing and education on punishment judgments. *American Psychology-Law Society* conference. New Orleans, LA.

Aharoni, E. (2019). Effects of cost-benefit framing on the consumption of punishment. Fair and Just Prosecution meeting. Durham, NC.

Aharoni, E. (2019). Psychopathy: A construct under construction. Forensic Issues and Externalizing Behaviors annual conference. Atlanta, GA.

\*Allen, C. H., \*Abdulla, S., Nadelhoffer, T. & Aharoni, E. (2019). Ethical Implications of Neurobiologically Informed Risk Assessment for Criminal Justice Decisions: A Case for Pragmatism. Annual Meeting of the International Neuroethics Society. Chicago, IL, 2019.

Aharoni, E. (2019). Slippery scales: Effects of cost-benefit framing on the consumption of punishment. Georgia State University, Department of Criminal Justice and Criminology. Atlanta, GA.

Aharoni, E. & Hoffman, M. B. (2019). Judges' age, gender, and other influences in sentencing. 2019 Colorado Judicial Conference. Vail, CO.

Aharoni, E. (2019). Justice at any cost? Studies on the over-consumption of punishment. Interdisciplinary Perspectives on Justice in Criminal Law. Bielefeld, Germany.

Aharoni, E. (2019). Autonomy in Sentencing: Lessons from a 10-year-old child. PEA Soup philosophy blog. Posted on May 29, 2019 at peasoup.us.

Aharoni, E. (2019). Justice at any cost? Effect of cost disclosure on the consumption of punishment. Legal Education Seminar for the Office of the District Attorney of Philadelphia. Philadelphia, PA.

Aharoni, E. (2019). Out of sight, out of mind: Effects of cost salience on the consumption of punishment. Harvard University. Cambridge, MA.

\*Allen, C. H. & Aharoni, E. (2019). Brain scan evidence in criminal sentencing: A blessing and a curse. *The Conversation*. Posted on April 2, 2019 at TheConversation.com

\*Fernandes, S., Aharoni E., Harenski, C., & Kiehl, K. A. (2019). Anomalous moral intuitions in juvenile offenders with psychopathic traits. Annual meeting of the Society for the Scientific Study of Psychopathy. Las Vegas, NV, 2019.

Aharoni, E., Kleider-Offutt, H. M., Brosnan, S. F., & \*Watzek, J. (2019). Does punishment grow on trees? Effects of cost salience on sentencing judgments. American Psychology-Law Society. Portland, OR, 2019.

\*Allen, C., \*Watzek, J., Kleider-Offutt, H. M., Brosnan, S. F., & Aharoni, E. (2018). Justice at all costs? Transparency about the costs of incarceration decreases lay sentencing recommendations. Annual meeting of the Society for Judgment & Decision Making. New Orleans, LA, 2018.

Aharoni, E., Kleider-Offutt, H. M., Brosnan, S. F., & \*Watzek, J. (2018). Justice at all costs? The effect of cost salience on punishment decisions. Symposium on Criminal Justice Attitude Formation and Change. International Society for Justice Research. Atlanta, GA, 2018.

Aharoni, E. (2018). A brief tour of the narrowing gap between criminal law and the science of mind. University of South Carolina School of Law. Columbia, SC, 2018.

Aharoni, E. (2018). Survey Says You're doing it wrong: 5 mistakes that ruin survey research. Annual Summit of the Exan Group. Vancouver, BC, 2018.

\*Allen, C., Felsen, G., Blumenthal-Barby, J., Vold, K., & Aharoni, E. (2017). Effects of Framing on Criminal Punishment Decisions Involving Reoffense Risk. Annual Meeting of the International Neuroethics Society. Washington, DC, 2017.

\*Allen, C. H., Felson, G., Blumenthal-Barby, J., Vold, K., & Aharoni, E. (2017). Testing Effects of Framing on Punishment Decisions Involving Violence Risk Assessment. Poster session presented at the Second Century Initiative Poster Day, Georgia State University, Atlanta, GA.

Kerkmans, J. P., Gaudet, L. M., Miller, M. E., Aharoni, E., & Kiehl, K. A. (2017). International Use of Neuroscience Evidence in Legal Proceedings: A Comparative Review of the United States, England/Wales, Canada, and the Netherlands. Annual Meeting of the International Neuroethics Society. Washington, DC, 2017.

Aharoni, E. (2017). Justice at all costs? Rethinking risk with the science of mind. TEDxABQ, Albuquerque, NM, 2017.

Aharoni, E., Nahmias, E., & \*Watzek, J. (2017). Communicative punishment and the impact of apology. Society for Philosophy and Psychology in Baltimore, MD, 2017.

Aharoni, E. (2017). Ethical implications of neuroprediction. Human Brain Mapping, Vancouver, BC, 2017.

Aharoni, E., Felsen, G., Blumenthal-Barby, J., Vold, K. & \*Allen, C. (2017). Effects of framing on criminal punishment decisions involving reoffense risk. Summer Seminars in Neuroscience and Philosophy in Durham, NC, 2017.

Aharoni, E. (2017). Lay perceptions of neurobiological evidence. The Weaver Institute Neuroscience and Law Symposium in Cincinnati, OH, 2017.

Gaudet, L. G., Kerkmans, J. P., Aharoni, E., & Kiehl, K. A. (2017). Investigation of the ethical, scientific, and legal issues regarding the use of neuroscience and other types of prediction tools in legal decision-making. International Bioethics Retreat in Paris France, 2017.

\*Watzek, J., \*Bond, A. D., Kleider-Offutt, H. M., Brosnan, S. F., & Aharoni E. (2017). Justice at all costs? Transparency about the costs of incarceration decreases criminal sentencing recommendations by laypeople. Association for Psychological Science in Boston, MA, 2017.

Aharoni, E., & Cino, J. (2017). Neuroscience and the law. 24th Annual Criminal Practice CLE in Kennesaw, GA, 2017.

\*Haskell, A., Jahedi, S., Parker, A., \*Watzek, J., Fridlund, A. J., & Aharoni, E. (2016). Effects of Cost Framing on Simulated Voting Decisions. Annual conference of the Society for Judgment and Decision Making in Boston, MA, 2016.

Kiehl, L. G., Kerkmans, J., Aharoni, E., Cope, L., & Kiehl, K. A. (2016). Neuroprediction in forensic contexts: Legal and ethical implications. 4th Annual Conference on Governance of Emerging Technologies in Tempe, Arizona, 2016.

\*Verkiel, S., \*McGuire, M., & Aharoni, E. (2016). The ethics of neurobiological risk assessment. Atlanta Neuroscience Symposium. Atlanta, GA, 2016.

\*Widdows, M., Steele, V. R., Aharoni, E., & Kiehl, K. A. (2015). Prediction of recidivism using the Psychopathy Checklist-Revised and the Psychopathic Personality Inventory within a forensic sample. Conference proceedings of the Society for the Scientific Study of Psychopathy in Chicago, IL 2015.

Aharoni, E., Rabinovich, L., Mallett, J., & Morral, A. (2014). An Assessment of Program Sustainability in Three Bureau of Justice Assistance Criminal Justice Domains. Briefing to the DOJ Bureau of Justice Assistance in Washington, D. C.

Aharoni, E. & Kiehl, K. A. (2011). Neural Mechanisms of Passive Avoidance Learning in Psychopathy. Conference proceedings of the Society for the Scientific Study of Psychopathy in Montreal, CAN 2011.

Aharoni, E. & Kiehl, K. A. (2011). Quantifying Criminal Success in Psychopathic Offenders. Conference proceedings of the Society for the Scientific Study of Psychopathy in Montreal, CAN 2011.

Aharoni, E. (2009). Current issues in moral judgment. Seminar on Law and Neuroscience in Santa Barbara, CA 2009.

Aharoni, E. & Fridlund, A. J. (2009). Why do we punish? Victim mate value sways criminal punishment in mock trials. Conference proceedings of the Society for Personality and Social Psychology in Tampa, FL 2009.

Aharoni, E., Fridlund, A. J., \*Weintraub, L. & \*Ma, T. (2007). Selective attention to threat in the psychopathic personality. Conference proceedings of the Human Behavior and Evolution Society, Williamsburg, VA 2007.

Aharoni, E. & Fridlund, A. J. (2007). Measuring punitive motives: A matter of life and death. Proceedings of the Law, The Brain, and Behavior Conference in Squaw Valley, CA 2007.

Aharoni, E. & Fridlund, A. J. (2005). Not just revenge: the role of behavior control in 3rd-party punishment. Conference proceedings of the Society for Personality and Social Psychology in New Orleans, LA 2005.

Aharoni, E. & Fridlund, A. J. (2004). Effects of identity labeling and evaluative feedback on response biases toward human and computer interviewers. Conference proceedings of the Society for Personality and Social Psychology in Austin, TX 2004.

Aharoni, E. & Fridlund, A. J. (2004). Retribution: a means or an end? Proceedings of the Mind, Culture and Evolution Conference in Vancouver, BC 2004.

## **Memberships**



Cooperation, Collaboration, & Competition group, 2017 - present  
Neuroimaging Research Group, 2018 - present  
Organization for Human Brain Mapping, 2017 - present  
International Neuroethics Society, 2015 - present  
Society for Judgment and Decision-Making, 2015 - present  
American Psychology-Law Society, 2014 - present  
American Psychological Association, 2014  
Society for the Scientific Study of Psychopathy, 2008 - present  
MacArthur Law and Neuroscience Project, 2007 - 2010  
Cognitive Neuroscience Society, 2007 - 2012  
New York Academy of Sciences, 2008  
Society for the Evolutionary Analysis of Law, 2006 - 2009  
Society for Personality and Social Psychology, 2003 - 2009  
American Psychological Society, 2005 - 2007

## **TEACHING EXPERIENCE**

### **Courses**

Cognitive Psychology, 2016 - present  
Moral Psychology Seminar, 2017  
Advanced Research Methods, Primary Instructor, 2007  
Advanced Research Methods, Teaching Assistant, 2004, 2005, 2006, 2007  
Human Relationships and their Origins, Teaching Assistant, 2006  
Introduction to Perception, Teaching Assistant, 2005  
Introduction to Cognition, Teaching Assistant, 2003  
Abnormal Psychology, Teaching Assistant, 2003  
Introduction to Psychology, Teaching Assistant, 2002, 2004, 2005

### **Graduate Advisement**

Corey Allen (active)  
Sharlene Fernandes (active)  
David Simpson (active)

## **SERVICE**

### **Invited Speaker Activities**

Berkshire, MA District Attorney's Office meeting, 2021  
Minnesota Annual Conference of State Judges, 2021  
Colorado Judicial Conference, 2019  
Interdisciplinary Perspectives on Justice in Criminal Law, Bielefeld, Germany, 2019  
Zoukis Summer Institute, GSU, 2019  
Zoukis Summer Institute, GSU, 2018  
Neuroscience in the News series, Emory U, 2017  
Zoukis Summer Institute, GSU, 2017  
Weaver Institute Neuroscience and Law Symposium, U of Cincinnati, 2017  
24th Annual Criminal Practice CLE, Kennesaw State, 2017  
Academy of Criminal Justice Sciences conference, Neuroethics Panel, 2016  
Careers in Psychology seminar, GSU 2016  
Bench & Bar Conference of the US District Court of Massachusetts, 2015  
Careers Conference, UC Irvine, 2015

Initiative on Neuroscience and Law, BCM 2015  
USC Science Policy Forum, 2014  
Santa Barbara County Courts, 2013  
Robina Inst. workshop on Criminal Brain, U Minnesota 2013  
OASIS Institute, 2012  
Law & Neuroscience graduate seminar, UCSB 2009  
Law & Neuroscience graduate seminar, UCSB 2008  
Gruter Institute Conference on Law, Behavior, & the Brain 2007  
Advanced Research Methods course, UCSB 2005  
Medical Ethics seminar, UCSB, 2000

**Editorial Services**

Journal of Science & Law, associate editor

**Peer Review**

Frontiers in Psychology  
Legal & Criminological Psychology  
Cambridge Press  
Personality & Social Psychology Bulletin  
The Dutch Research Council  
Nat'l Science Foundation: Law & Social Sciences program  
Zeitschrift für Psychology  
Journal of Experimental Psychology: Applied  
Journal of Experimental Criminology  
Behavioral Sciences  
Behavioral Sciences and the Law  
BioSocieties  
Cognition  
Cognition and Emotion  
Journal of Personality and Individual Differences  
Journal of Personality and Social Psychology  
Proceedings of the National Academy of Sciences  
Social Justice Research  
Journal of Experimental Psychology: Applied

**GRANT SUPPORT - EXTERNAL**

Grant #: 2112455 (Co-I) 9/2021 - 8/2026  
Amount: \$5,000,000  
Funding Source: National Science Foundation  
Title: CREST Center for dynamic multiscale and multimodal brain mapping over the lifespan  
Description: Establishes the Center for dynamic multiscale and multimodal brain mapping over the lifespan [D-MAP] to study the links between brain development across the lifespan

Grant #: 1829495 (PI) 9/2018 - 8/2021  
Amount: \$538,000  
Funding Source: National Science Foundation  
Title: Neurobiologically-informed risk assessment: An empirical examination  
Description: Investigates how measures of brain function contribute to and predict risk of violent and antisocial behavior

Grant: Duke Summer Seminars in Neuroscience & Philosophy (PI) 8/2015 - 7/2016  
 Amount: \$30,000  
 Funding Source: Templeton Foundation  
 Title: Testing effects of framing on punishment decisions involving violence risk assessment  
 Description: Investigates effects of how risk evidence is framed on criminal sentencing decisions

Grant #: 2014-MU-CX-K003 (Co-PI) 1/2015 – 1/2016  
 Amount: \$1,996,464  
 Funding Source: National Institute of Justice  
 Title: National Law Enforcement Corrections and Technology Center System Small, Rural, Tribal and Border Regional Center  
 Description: Establishes national research center to identify technology needs of underserved criminal justice agencies and to evaluate and disseminate information about effective solutions to meet those needs.

Grant #: 2013-IJ-CX-0002 (PI) 10/2013 – 10/2014  
 Amount: \$337,306  
 Funding Source: National Institute of Justice  
 Title: Blind Collaborative Justice: Testing the Impact of Expert Blinding and Consensus Building on the Validity of Forensic Testimony  
 Description: Conducted survey-based experiment to test the extent to which the accuracy of expert testimony is improved by (a) blinding experts to the hiring counsel’s identity and (b) providing consensus feedback from an expert panel.

Grant #: F32MH090668 - 01 (Co-PI) 2010 – 2011  
 Amount: \$96,190  
 Funding Source: National Institutes of Mental Health  
 Title: Avoidance Learning in Psychopaths  
 Description: Examined the neural substrates of passive avoidance learning behavior in high and low psychopathy offenders using functional magnetic resonance imaging.

Grant: Mind Research Network independent research award (PI) 2010  
 Amount: \$41,540  
 Funding Source: Department of Energy Sub-Award  
 Title: Neural Mechanisms of Passive Avoidance Learning in Psychopaths  
 Description: Examined the neural substrates of passive avoidance learning behavior in high and low psychopathy offenders using functional magnetic resonance imaging.

Grant: Law & Neuroscience Project research grant (PI) 2008 – 2009  
 Amount: \$6,000  
 Funding Source: MacArthur Foundation Sub-Award  
 Title: How well do psychopaths know and appreciate moral wrongfulness?  
 Description: Experimental study of the ability of high- and low-psychopathy offenders to distinguish between moral and non-moral transgressions.

**GRANT SUPPORT - INTERNAL**

Grant: Next Generation Grant (Co-I) 2020 - to present  
 Amount: \$490,000

Funding Source: Georgia State University  
Title: Artificial Intelligence Augmented Systems  
Description: Research, development, and ethical analysis of AI in augmenting education, information technology, healthcare, financial technology and logistics

Grant: Brains & Behavior Research Seed Grant (PI) 8/2015 - 7/2016  
Amount: \$28,000

Funding Source: Georgia State University  
Title: An empirical examination of neurobiologically informed risk assessment  
Description: Examines utility of neurobiological models in assessing the risk of persistent antisocial behavior

Grant: Idea Showcase Award (PI) 2013  
Amount: \$10,000

Funding Source: RAND Corporation  
Title: Participatory Monitoring: Offender Adherence in a Digital Age  
Description: Developed mobile app mockup designed to reduce parole violations by incentivizing voluntary collaborative GPS monitoring.