

Hideo Suzuki, Ph.D.

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Education

Ph.D. in Social Psychology (August 2009)

Loyola University Chicago, Chicago, IL, USA

Dissertation title: “A rat model examining behavioral and neurochemical effects of chronically passive exposure to aggression on observers”

M.A. in Social Psychology (December 2005)

Loyola University Chicago, Chicago, IL, USA

B.A. in Psychology and Sociology (December 2002)

Vanderbilt University, Nashville, TN, USA

Academic Position

2016 – Present: **Assistant Professor**

Brain, Emotion and Education (BEE) Lab
Developmental and Learning Sciences Program
Department of Educational Psychology
University of Nebraska-Lincoln, Lincoln, NE, USA

2016 – Present: **Faculty Affiliate**

Nebraska Center for Research on Children, Youth, Families and Schools
University of Nebraska-Lincoln, Lincoln, NE, USA

2016 – Present: **Faculty Affiliate**

Center for Brain, Biology and Behavior
University of Nebraska-Lincoln, Lincoln, NE, USA

2016 – 2017: **Adjunct Faculty**

Laureate Institute for Brain Research, Tulsa, OK, USA

Past Research Experience

2013 – 2016: **Post Doctoral Associate**, Multimodal Imaging Lab

Laureate Institute for Brain Research, Tulsa, OK, USA
Supervisor: Jerzy Bodurka, Ph.D.

2010 – 2013: **Postdoctoral Research Associate**, Early Emotional Development Program,

Department of Psychiatry (Division of Child Psychiatry)
Washington University School of Medicine, St. Louis, MO, USA
Supervisors: Joan L. Luby, M.D., Deanna M. Barch, Ph.D., & Kelly N. Botteron, M.D.

- 2005 – 2010: **Research Assistant**, Neurobiology Lab, Department of Biology
Loyola University Chicago, Chicago, IL, USA
Supervisor: Louis R. Lucas, Ph.D.
- 2006 – 2009: **Research Assistant**, Han Applied Laboratory of Neurocognition, Department of Psychology
Loyola University Chicago, Chicago, IL, USA
Supervisor: S. Duke Han, Ph.D.
- 2005 – 2009: **Research Assistant**, Cross-cultural Studies of Media and Social Conflict, Department of Psychology
Loyola University Chicago, Chicago, IL, USA
Supervisor: Linda Heath, Ph.D.
- 2005 – 2009: **Research Assistant**, Edwards Lab, Department of Psychology
Loyola University Chicago, Chicago, IL, USA
Supervisor: John D. Edwards, Ph.D.
- 2006: **Evaluation Intern**, Office of Academic Enhancement
Chicago Public Schools, Chicago, IL, USA
Supervisor: Michelle Moody-Frazier

Grant Activities

- 2015 – 2017: **Co-Investigator** (Principal Investigator: Jerzy Bodurka, Ph.D.). “Inflammatory Transcripts, Genes and Positive Valence System Function in Anhedonia.” (09/01/2012 – 07/31/2017). National Institute of Mental Health. R01 Grant; 1R01MH098099; Award Amount: \$2,600,000.

Publications

- Le, T., McKinney, B., Bodurka, J., Savitz, J., Misaki, M., **Suzuki, H.**, White, B., Teague, K., Marino, J., Gaffney, P., Drevets, W., & Wiley, G. (in press). Identification and replication of RNA-Seq gene network modules associated with depression severity. *Translational Psychiatry*.
- Clausen, A.N., Billinger, S.A., Sisante, J.V., **Suzuki, H.**, & Aupperle, R.L. (2017). Preliminary evidence for the impact of combat experiences on gray matter volume of the posterior insula. *Frontiers in Psychology*, 8, 2151.
- Suzuki, H.**, Savitz, J., Teague, T. K., Gandhapudi, S. K., Tan, C., Misaki, M., McKinney, B. A., Irwin, M. R., Drevets, W. C., & Bodurka, J. (2017). Altered populations of natural killer cells, cytotoxic T lymphocytes, and regulatory T cells in major depressive disorder: Association with sleep disturbance. *Brain, Behavior and Immunity*, 66, 193-200.
- Wurfel, B.E., Drevets, W.C., Bliss, S.A., McMillin, J.R., **Suzuki, H.**, Ford, B.N., Morris, H.M., Teague, T.K., Dantzer, R., & Savitz, J. (2017). Serum kynurenic acid is reduced in affective psychosis. *Translational Psychiatry*, 7(5), e1115.

- Misaki, M., **Suzuki, H.**, Savitz, J., Drevets, W., & Bodurka, J. (2016). Individual variations in nucleus accumbens responses associated with major depressive disorder symptoms. *Scientific Reports*, *6*, 21227.
- Suzuki, H.**, Misaki, M., Krueger, F., & Bodurka, J. (2015). Neural responses to truth telling and risk propensity under asymmetric information. *PLoS One*, *10*(9), e0137014.
- Suzuki, H.**, & Lucas, L.R. (2015). Neurochemical correlates of accumbal dopamine D₂ and amygdaloid 5-HT_{1B} receptor densities on observational learning of aggression. *Cognitive, Affective, & Behavioral Neuroscience*, *15*(2), 460-474.
- Suzuki, H.**, Luby, J.L., Botteron, K.N., Dietrich, R., McAvoy, M.P., & Barch, D.M. (2014). Early life stress and trauma and enhanced limbic activation to emotionally valenced faces in depressed and healthy children. *Journal of the American Academy of Child & Adolescent Psychiatry*, *53*(7), 800-813.
- Suzuki, H.**, & Heath, L. (2014). Impacts of humor and relevance on the remembering of lecture details. *Humor: International Journal of Humor Research*, *27*(1), 87-101.
- Suzuki, H.**, Belden, A.C., Spitznagel, E., Dietrich, R., & Luby, J.L. (2013). Blunted stress cortisol reactivity and failure to acclimate to familiar stress in depressed and sub-syndromal children. *Psychiatry Research*, *210*(2), 575-583.
- Suzuki, H.**, Botteron, K.N., Luby, J.L., Belden, A.C., Gaffrey, M.S., Babb, C.M., Nishino, T., Miller, M.J., Ratnanather, J.T., & Barch, D.M. (2013). Structural-functional correlations between hippocampal volume and cortico-limbic emotional responses in depressed children. *Cognitive, Affective, and Behavioral Neuroscience*, *13*(1), 135-151.
- Yohe, L.R., **Suzuki, H.**, & Lucas, L.R. (2012). Aggression is suppressed by acute stress but induced by chronic stress: Immobilization effects on aggression, hormones, and cortical 5-HT_{1B}/striatal dopamine D₂ receptor density. *Cognitive, Affective, and Behavioral Neuroscience*, *12*(3), 446-459.
- Luby, J.L., Barch, D. M., Belden, A., Gaffrey, M., Tillman, R., Babb, C., Nishino, T., **Suzuki, H.**, & Botteron, K. (2012). Maternal support in early childhood predicts larger hippocampal volumes at school age. *Proceedings of the National Academy of Sciences*, *109*(8), 2854-2859.
- Lucas, L. R., Dragisic, T., Duwaerts, C. C., Swiatkowski, M., & **Suzuki, H.** (2011). Effects of recovery from immobilization stress on striatal preprodynorphin-, and kappa opioid receptor-mRNA levels of the male rat. *Physiology & Behavior*, *104*(5), 972-980.
- Suzuki, H.**, Han, S. D., & Lucas, L. R. (2010). Increased 5-HT_{1B} receptor density in the basolateral amygdala of passive observer rats exposed to aggression. *Brain Research Bulletin*, *83*, 38-43.
- Suzuki, H.**, Bryant, F. B., & Edwards, J. D. (2010). Tracing prospective profiles of juvenile delinquency and non-delinquency: An optimal classification tree analysis. *Optimal Data Analysis*, *1*(1), 125-143.
- Han, S. D., **Suzuki, H.**, Jak, A. J., Chang, Y-L., Salmon, D. P., & Bondi, M. W. (2010). Hierarchical cognitive and psychosocial predictors of amnesic mild cognitive impairment. *Journal of the International Neuropsychological Society*, *16*(4), 721-729.

Suzuki, H., Han, S. D., & Lucas, L. R. (2010). Chronic passive exposure to aggression decreases D₂ and 5-HT_{1B} receptor densities. *Physiology & Behavior*, *99*, 562-570.

Suzuki, H., & Lucas, L. (2010). Chronic passive exposure to aggression escalates aggressiveness of rat observers. *Aggressive Behavior*, *36*, 54-66.

Han, S. D., **Suzuki, H.**, Drake, A. I., Jak, A. J., Houston, W. S., & Bondi, M. W. (2009). Clinical, cognitive and genetic predictors of change in job status following traumatic brain injury in a military population. *Journal of Head Trauma Rehabilitation*, *24*(1), 57-64.

Oral Presentations

Suzuki, H. (2017, April). *Neuroimmune correlates of major depressive disorder*. MRI Users Group at the Center for Brain, Biology and Behavior, the University of Nebraska-Lincoln, Lincoln, NE, USA.

Suzuki, H. (2016, February). *Neurobiological correlates of childhood adversity, aggression, and depression: Their implications for bullying behavior*. Invited for the colloquium at the College of Education and Human Sciences, the University of Nebraska-Lincoln, Lincoln, NE, USA.

Suzuki, H., Marino, J., Teague, K., Misaki, M., Savitz, J., McKinney, B., Drevets, W., & Bodurka, J. (2015, November). *Proinflammatory cytokine TNF influences subgenual anterior cingulate cortical thickness in major depressive disorder*. The 3rd Tulsa Research Partners Citywide Research Day, Tulsa, OK, USA.

Suzuki, H. (2015, September). Stress measures, amygdala volume, and subgenual anterior cingulate cortical thickness in Major Depressive Disorder. The Brown Bag Journal Club at Laureate Institute for Brain Research, Tulsa, OK, USA.

Misaki, M., **Suzuki, H.**, Victor, T., Teague, K., McKinney, B., Savitz, J., Drevets, W., & Bodurka, J. (2015, June). *Nucleus accumbens responses to gain and loss revealed symptom subtypes of major depressive disorder*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.

Suzuki, H. (2013, April). *Functional activity of the amygdala in children: Relationships to hippocampal volume, life events, and MDD*. Invited for the colloquium at the Department of Biobehavioral Health, Pennsylvania State University, University Park, PA, USA.

Suzuki, H. (2010, May). *Behavioral and neurobiological aspects of periadolescent social learning of aggression*. Invited for the colloquium at the Department of Psychology, Purdue University, West Lafayette, IN, USA.

Suzuki, H. (2010, April). *Behavioral and neurobiological aspects of periadolescent social learning of aggression*. Invited for the colloquium at the Early Emotional Development Program, Department of Psychiatry, Washington University School of Medicine, St. Louis, MO, USA.

Suzuki, H., Heath, L., Fry, E., Via, C., & Cole, S. (2009, May). *Humorousness and relevance as the determinants of memory performance*. The 2009 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Suzuki, H., Heath, L., & Kakuyama, T. (2008, May). *Cross-cultural analyses of perception of teachers' humorousness and effectiveness*. The 2008 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Edwards, J.D., Fiedorowicz, L., & **Suzuki, H.** (2008, May). *Prescriptive beliefs, sense of propriety and feelings about social policies*. The 2008 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Han, S.D., **Suzuki, H.**, Drake, A.I., Cessante, L.M., Jak, A.J., Houston, W.S., Delis, D.C., Filoteo, J.V., & Bondi, M.W. (2008, February). *Predictors of job status change following TBI among active military personnel*. The 36th Annual Meeting of the International Neuropsychological Society, Waikoloa, HI, USA.

Edwards, J. D., Fiedorowicz, L., & **Suzuki, H.** (2006, May). *Value relevance and religiosity as components of ideologies about abortion*. The 2006 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Poster Presentations

Le, T.T., Misaki, M., Savitz, J., **Suzuki, H.**, Paulus, M., Bodurka, J., & McKinney, B. (2018, May). *Transcriptomics of Brain Age Gap Estimate (BrainAGE): Association analysis of depressed and healthy individuals*. The Society of Biological Psychiatry's 73rd Annual Scientific Program and Convention, New York, NY, USA.

Suzuki, H., Swearer, S. M., Solesbee, C., & Gonzalez, S. E. (2017, November). *Reduced cognitive distortions among depressed bully perpetrators following the Target Bullying Intervention Program*. The 51st Annual Convention of the Association for Behavioral and Cognitive Therapies 2017, San Diego, CA, USA.

Solesbee, C., Swearer, S. M., **Suzuki, H.**, & Gonzalez, S. E. (2017, November). *Anxiety and bullying: The role of self-perception competencies as a mediator*. The 51st Annual Convention of the Association for Behavioral and Cognitive Therapies 2017, San Diego, CA, USA.

Suzuki, H., Smith, B., Taylor, A.A., Teague, T.K., Misaki, M., Savitz, J., McKinney, B., Drevets, W., & Bodurka, J. (2017, June). *Subcortical volumes and pro-inflammatory cytokines model depression status, severity, and anhedonia*. The 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada.

Misaki, M., Savitz, J., **Suzuki, H.**, McKinney, B., Drevets, W., & Bodurka, J. (2017, June). *Low inflammation associated with resilience to depression for individuals with hypoactive accumbens*. The 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada.

Le, T.T., Misaki, M., Savitz, J., **Suzuki, H.**, Marino, J.H., Drevets, W., Bodurka, J., & McKinney, B. (2017, June). *Integrative network analysis of the default mode network and RNA-seq data for depression*. The 23rd Annual Meeting of the Organization for Human Brain Mapping, Vancouver, Canada.

Clausen, A.N., Aupperle, R., & **Suzuki, H.** (2017, April). *Initial evidence for the impact of combat deployments and PTSD symptomology on grey matter volume of the posterior insula in OIF/OEF veterans*. Anxiety and Depression Conference 2017, San Francisco, CA, USA.

- Suzuki, H.**, Marino, J., Teague, K., Misaki, M., Savitz, J., McKinney, B., Drevets, W., & Bodurka, J. (2016, June). *Association of the TNF expression and subgenual ACC thickness is moderated by anhedonia severity*. The 22nd Annual Meeting of the Organization for Human Brain Mapping, Geneva, Switzerland.
- Misaki, M., **Suzuki, H.**, Wurfel, B., Krueger, F., Luo, Q., Wong, C.-K., & Bodurka, J. (2016, June). *EEG-fMRI hyperscanning for studying neuronal activity during therapeutic face-to-face conversation*. The 22nd Annual Meeting of the Organization for Human Brain Mapping, Geneva, Switzerland.
- Misaki, M., **Suzuki, H.**, Savitz, J., McKinney, B., & Bodurka, J. (2016, June). *Abnormal sustained default-mode state in MDD is associated with high precuneus hemodynamic activity*. The 22nd Annual Meeting of the Organization for Human Brain Mapping, Geneva, Switzerland.
- Misaki, M., **Suzuki, H.**, Savitz, J., McKinney, B., & Bodurka, J. (2016, May). *Wavelet variance analysis of brain resting state temporal dynamics reveals role of precuneus to reach and sustain abnormal default-mode network activity in major depressive disorder*. Annual Meeting of the International Society for Magnetic Resonance in Medicine, Singapore, Singapore.
- Suzuki, H.**, Marino, J. H., Teague, T. K., Misaki, M., Savitz, J., McKinney, B. A., Drevets, W. C., & Bodurka, J. (2016, April). *Reduced thickness of subgenual anterior cingulate cortex in MDD with increased TNF transcript and severe anhedonia*. The 2016 OU-Tulsa Research Forum, Tulsa, OK, USA.
- Suzuki, H.**, Marino, J., Teague, K., Misaki, M., Savitz, J., McKinney, B., Drevets, W., & Bodurka, J. (2015, October). *Childhood trauma or proinflammatory activity determines amygdala volume and subgenual anterior cingulate cortical thickness in relation to major depressive disorder*. Neuroscience 2015, the 45th Annual Meeting of the Society for Neuroscience, Chicago, USA.
- Suzuki, H.**, Misaki, M., Krueger, F., Wong, C.-K., Luo, Q., Zotev, V., & Bodurka, J. (2015, June). *Multimodal fMRI and EEG investigation of delivering advice and risk propensity*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.
- Cha, Y.-H., **Suzuki, H.**, Urbano, D., Misaki, M., & Bodurka, J. (2015, June). *Voxel based morphometry analysis of the cerebellum in healthy and depressed subjects*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.
- Misaki, M., **Suzuki, H.**, Luo, Q., Wong, C.-K., Phillips, R., Zotev, V., & Bodurka, J. (2015, June). *Hyperscan real-time fMRI neurofeedback for studying interacting individuals*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.
- Ma, S., **Suzuki, H.**, Marino, J., Teague, K., Misaki, M., Victor, T., Savitz, J., McKinney, B., Drevets, W., & Bodurka, J. (2015, June). *Hippocampal and caudate volumes in relation to mRNA expression levels in Major Depressive Disorder*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.
- Victor, T., Savitz, J., **Suzuki, H.**, Misaki, M., Drevets, W., & Bodurka, J. (2015, June). *Anterior cingulate and amygdala response to subliminal positive stimuli in major depressive disorder*. The 21st Annual Meeting of the Organization for Human Brain Mapping, Honolulu, HI, USA.

Misaki, M., Victor, T., **Suzuki, H.**, Teague, K., McKinney, B., Savitz, J., Drevets, W., & Bodurka, J. (2015, May-June). *Symptom-based subtypes of major depressive disorder manifest distinct nucleus accumbens hemodynamic responses to reward and punishment*. Annual Meeting of the International Society for Magnetic Resonance in Medicine, Toronto, Canada.

Suzuki, H., Marino, J., Teague, K., Misaki, M., Victor, T., Savitz, J., McKinney, B., Bellgowan, P., Drevets, W., & Bodurka, J. (2014, November). The inflammation-related gene CITED2 modulates the relationship between the dopamine-related gene NR4A2 and subgenual anterior cingulate cortical thickness in Major Depressive Disorder. Neuroscience 2014, the 44th Annual Meeting of the Society for Neuroscience, Washington, DC, USA.

Suzuki, H., Misaki, M., Victor, T., McKinney, B., Teague, K., Bellgowan, P., Savitz, J., Drevets, W., & Bodurka, J. (2014, June). *Evidence of dependence of volumetric brain alterations on a subtype and comorbidity of depression*. The 20th Annual Meeting of the Organization for Human Brain Mapping, Hamburg, Germany.

Misaki, M., Victor, T., **Suzuki, H.**, McKinney, B., Teague, K., Bellgowan, P., Savitz, J., Drevets, W., & Bodurka, J. (2014, June). *Subtypes of nucleus accumbens response to gain and loss anticipations in healthy and depressed groups*. The 20th Annual Meeting of the Organization for Human Brain Mapping, Hamburg, Germany.

Misaki, M., Victor, T., **Suzuki, H.**, Teague, K., McKinney, B., Bellgowan, P., Savitz, J., Drevets, W., & Bodurka, J. (2014, May). *Subtypes of nucleus accumbens activations for anticipation of gains and losses in healthy and depressed subjects*. Joint Annual Meeting of the ISMRM-ESMRMB (International Society for Magnetic Resonance in Medicine & European Society for Magnetic Resonance in Medicine and Biology), Milan, Italy.

Suzuki, H., Luby, J. L., Barch, D. M., Marrus, N., Trinh, H., Nishino, T., Miller, M. I., Ratnanather, J. T., McKinstry, R. C., & Botteron, K. N. (2013, June). *Diffusivity and anisotropy comparisons between amygdala subregions in healthy and depressed children*. The 19th Annual Meeting of the Organization for Human Brain Mapping, Seattle, WA, U.S.A.

Suzuki, H., Luby, J. L., Botteron, K. N., Tillman, R., & Barch, D. M. (2013, June). *Impact of cumulative stress and trauma on childhood brain emotional reactivity*. The 19th Annual Meeting of the Organization for Human Brain Mapping, Seattle, WA, U.S.A.

Marrus, N., **Suzuki, H.**, Luby, J. L., Botteron, K. N., Trinh, H., Nishino, T., Barch, D. M. (2013, June). *Correlations between amygdala volume and cortico-limbic emotional responses in depressed children*. The 19th Annual Meeting of the Organization for Human Brain Mapping, Seattle, WA, U.S.A.

Suzuki, H., Luby, J. L., Botteron, K. N., Tillman, R., & Barch, D. M. (2013, April). *Cumulative early life stress and trauma alter brain emotional activity in school age children*. The 9th Annual Washington University Postdoctoral Scientific Symposium, Saint Louis, MO, U.S.A.

Suzuki, H., Luby, J. L., Barch, D. M., Marrus, N., Trinh, H., Nishino, T., McKinstry, III, R. C., & Botteron, K. N. (2012, October). *Diffusivity and anisotropy of the amygdala in depressed children*. Neuroscience 2012, the 42nd Annual Meeting of the Society for Neuroscience, New Orleans, LA, USA.

- Marrus, N., Trinh, H., Luby, J., Tillman, R., Brown, T., Nishino, T., Belden, A., **Suzuki, H.**, Barch, D., Ratnanather, T., Miller, M., & Botteron, K. (2012, June). *Relationship between preschool-onset depression, maternal non-support, and amygdala volume*. The 18th Annual Meeting of the Organization for Human Brain Mapping, Beijing, China.
- Suzuki, H.**, Botteron, K. N., Luby, J. L., Babb, C. M., Nishino, T., Miller, M. I., Ratnanather, J. T., & Barch, D. M. (2012, February). *Association between hippocampal volumes and brain's functional responses to negative emotions in healthy and depressed children*. The 2012 Mallinckrodt Institute of Radiology Research Poster Session. Washington University School of Medicine, Saint Louis, MO, USA.
- Suzuki, H.**, Luby, J. L., Botteron, K. N., & Barch, D. M. (2011, November). *Associations between the age of early childhood trauma and activation of brain emotion centers in middle childhood: Developmental effects of trauma on brain function*. Neuroscience 2011, the 41st Annual Meeting of the Society for Neuroscience, Washington, DC, USA.
- Yohe, L., Rusch, M., Bush, N., **Suzuki, H.**, & Lucas, L. R. (2011, November). *Neurochemical and behavioral effects of stress on aggression*. Neuroscience 2011, the 41st Annual Meeting of the Society for Neuroscience, Washington, DC, USA.
- Suzuki, H.**, Botteron, K. N., Babb, C. M., Nishino, T., Miller, M. I., Ratnanather, J. T., Luby, J. L., & Barch, D. M. (2011, October). *Association between hippocampal volumes and brain's functional responses to negative emotions in healthy and depressed children*. The 2nd Annual Postdoctoral Fellows Poster Session & Networking Event at the Department of Psychiatry, Washington University School of Medicine, Saint Louis, MO, USA.
- Suzuki, H.**, Botteron, K. N., Babb, C. M., Nishino, T., Miller, M. I., Ratnanather, J. T., Luby, J. L., & Barch, D. M. (2011, June). *Relations between hippocampal volumes and functional responses to negative emotions in MDD children*. The 17th Annual Meeting of the Organization for Human Brain Mapping, Quebec City, Quebec, Canada.
- Belden, A. C., **Suzuki, H.**, Luby, J. L., Babb, C. M., Nishino, T., Miller, M. I., Ratnanather, J. T., Barch, D. M., & Botteron, K. N. (2011, June). *Hippocampus Volume and Children with Preschool Onset Major Depressive Disorder*. The 17th Annual Meeting of the Organization for Human Brain Mapping, Quebec City, Quebec, Canada.
- Suzuki, H.**, Belden, A. C., & Luby, J. L. (2011, May). *Gender-, depression-, and stress-related differences in salivary cortisol levels among preschoolers*. The Association for Psychological Science Annual Convention 2011, Washington, DC, USA.
- Suzuki, H.**, & Lucas, L. R. (2010, November). *Neuroendocrine/neurochemical factors determine vulnerability to the behavioral effects of passive exposure to aggression*. Neuroscience 2010, the 40th Annual Meeting of the Society for Neuroscience, San Diego, CA, USA.
- Yohe, L. R., **Suzuki, H.**, & Lucas, L. R. (2010, November). *Stress-free effects on induction of aggression: 5-HT_{1B} and dopamine D₂ receptor binding*. Neuroscience 2010, the 40th Annual Meeting of the Society for Neuroscience, San Diego, CA, USA.
- Suzuki, H.**, Bush, N. E., Lach, M. K., Sweis, B. M., Yohe, L. R., & Lucas, L. R. (2010, May). *Relationship between aggression and individual hormone response to passive exposure to*

aggression. The Association for Psychological Science Annual Convention 2010, Boston, MA, USA.

Suzuki, H., & Lucas, L. R. (2009, October). *Chronic passive exposure to aggression decreases D₂ receptor density but increases 5-HT_{1B} receptor density*. Neuroscience 2009, the 39th Annual Meeting of the Society for Neuroscience, Chicago, IL, USA.

Suzuki, H., Fry, E. E., Monsalud, C. F., Yohe, L. R., & Lucas, L. R. (2009, May). *Examination of the hormonal/neurochemical effects of chronic exposure to aggression on observers*. The Association for Psychological Science Annual Convention 2009, San Francisco, CA, USA.

Suzuki, H., & Edwards, J. D. (2009, May). *The relations between attitude ambivalence and affects in social issues*. The 2009 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Suzuki, H., Fry, E., Fulco, J., & Lucas, L.R. (2008, May). *Observational learning demonstrated in rat studies: Behavioral effects of mere exposure to aggression*. The Association for Psychological Science Annual Convention, 2008, Chicago, IL, USA.

Edwards, J.D., & **Suzuki, H.** (2008, May). *The structure and contents of affects associated with current social issues*. The Association for Psychological Science Annual Convention, 2008, Chicago, IL, USA.

Edwards, J. D., Fiedorowicz, L., **Suzuki, H.**, & Sandberg, L. (2008, May). *Psychological force fields of inter-attitude structures*. The Association for Psychological Science Annual Convention, 2008, Chicago, IL, USA.

Suzuki, H., Han, S. D., Jak, A. J., & Bondi, M. W. (2007, November). *Neuropsychological measures as hierarchical predictors of mild cognitive impairment*. Neuroscience 2007, the 37th Annual Meeting of the Society for Neuroscience, San Diego, CA, USA.

Suzuki, H., & Edwards, J. D. (2007, May). *The utility and validity of force field analysis as method of attitude measurement*. The Association for Psychological Science Annual Convention 2007, Washington, DC, USA.

Edwards, J. D., Fiedorowicz, L., & **Suzuki, H.** (2007, May). *Affective correlates of actual-ought discrepancies in attitudes about social issues*. The Association for Psychological Science Annual Convention 2007, Washington, DC, USA.

Aher, C. V., **Suzuki, H.**, & Lucas, L. R. (2006, October). *Modulation of locomotor activity through administration of tritiated-adrenocorticoids in mesolimbic structures*. Neuroscience 2006, the 36th Annual Meeting of the Society for Neuroscience, Atlanta, GA, USA.

Suzuki, H., Bryant, F. B., & Edwards, J. D. (2006, May). *Prospective profiles of juvenile delinquency: An optimal classification tree analysis*. The 2006 Annual Meeting of the Midwestern Psychological Association, Chicago, IL, USA.

Professional Activities

2017: **Peer Reviewer**, Clinical Scientist Fellowship April 2017 (a fellowship proposal), Medical Research Council (United Kingdom)

2014 – Present: **Editorial Board**, *International Journal of Diagnostic Imaging*

2012 – Present: **Ad Hoc Reviewer**, *Neuroscience Letters* (September, 2012; April-June, 2017; July, 2018); *Progress in Neuro-Psychopharmacology & Biological Psychiatry* (January-June, 2014; February, 2015); *Psychiatry Research* (February-August, 2014; September 2015-January 2016); *Journal of Alzheimer's Disease & Parkinsonism* (May, 2014); *Psychoneuroendocrinology* (June, 2014); *Psychiatry and Clinical Neuroscience* (July, 2014; November, 2014); *International Journal of Diagnostic Imaging* (August, 2014; February, 2015); *Behavioural Brain Research* (August, 2015).

2012: **Committee Member**: Postdoc Scientific Symposium Committee at Washington University in St. Louis

2010 – 2013: **Consulting Editor**, *Optimal Data Analysis*

2008: **Ad Hoc Reviewer**, the 2008 APSSC Student Research Competition and the RiSE-UP Research Award Competition, Association for Psychological Science Student Caucus

2006: **Ad Hoc Reviewer**, the 2006 APSSC Student Grant Competition, Association for Psychological Science Student Caucus

Courses Taught

2016 – Present: **Assistant Professor**, Department of Educational Psychology
University of Nebraska, Lincoln, Lincoln, NE, USA

Courses taught: **Mind, Brain, and Education** (Expected in Fall 2018); **Advanced Cognitive Psychology in Education** (Expected in Fall 2018); **Doctoral Seminar** (Fall 2016, Fall 2017, Expected in Fall 2018); **Educational Neuropsychology** (Spring 2017); **Human Cognition and Instruction** (Spring 2017); **Applied Social Psychology** (Fall 2017)

2006 – 2008: **Instructor**, Department of Psychology

Loyola University Chicago, Chicago, IL, USA

Courses taught: **Cognitive Psychology** (Spring 2008, Fall 2008); **Social Psychology** (Spring 2007, Fall 2007); **Statistics** (Spring 2006, Fall 2006, Summer 2007, Summer 2008)

Invited Lectures

2017: **Invited Lecturer**, Department of Educational Psychology

University of Nebraska, Lincoln, Lincoln, NE, USA

Talk title: “Early Life Stress & Brain” (November 6, 2017)

2016: **Invited Lecturer**, Department of Educational Psychology

University of Nebraska, Lincoln, Lincoln, NE, USA

Talk title: “Biology of Chronic Stress” (November 2, 2016)

2016: **Invited Lecturer**, School of Electrical and Computer Engineering

University of Oklahoma, Tulsa, OK, USA

Talk titles: “Introduction to Neuroanatomy for MRI Analysis” (March 17, 2016); “Basic Statistics for fMRI Analysis” (March 31, 2016)

2014: **Invited Lecturer**, School of Electrical and Computer Engineering

University of Oklahoma, Tulsa, OK, USA

Talk titles: “Introduction to Neuroanatomy for MRI Analysis” (October 2, 2014); “Basic Statistics for fMRI Analysis” (October 23, 2014)

Honors and Awards

2016: **Winners List** (on biomedical research)

The 2016 OU-Tulsa Research Forum, Tulsa, OK, USA

2007: **Travel Grant**, Graduate School

Loyola University Chicago, Chicago, IL, USA

2006: **Research Assistantship**, Department of Psychology

Loyola University Chicago, Chicago, IL, USA

2006: **Scholarship for the 7th Annual International Systems-Centered Training Conference 2006**

Systems-Centered Training and Research Institute, Decatur, GA, USA

2003: **Phi Beta Delta Honor**

Delta Psi Chapter of the Honor Society for International Scholars, Chicago, IL, USA

2002: **Psi Chi Honor**

Vanderbilt University Chapter of the International Honor Society in Psychology, Nashville, TN, USA

1999: **President Honor List**

California State University, Long Beach, Long Beach, CA, USA

Professional Memberships

2017 – Present: Great Plains IDeA Clinical and Translational Research (IDeA-CTR) network

2016 – Present: Nebraska Neuroscience Network (N3) Cognitive and Affective Neuroscience Discussion Organization (CANDO)

2016 – Present: Bullying Research Network (BRNET)

2014 – 2017: American Association for the Advancement of Science

2011 – Present: Organization for Human Brain Mapping

2007 – Present: Society for Neuroscience

2005 – 2016: Association for Psychological Science

2005 – 2011: American Psychological Association

2005 – 2010: The Midwestern Psychological Association

2005 – 2007: Society for the Psychological Study of Social Issues

2000 – 2005: Japan Criminal Policy Society