

## HANNAH I. VOLPERT-ESMOND

Department of Psychology  
University of Texas at El Paso  
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### ACADEMIC APPOINTMENTS

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2020 – present      **Assistant Professor**  
University of Texas at El Paso  
Department of Psychology

### EDUCATION AND TRAINING

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2020                    **Ph.D., Psychology**  
University of Missouri, Columbia, MO  
Concentration in Social/Personality Psychology  
Minor in Psychological Statistics and Methods  
Advisor: Dr. Bruce Bartholow

2016                    **M.A., Psychology**  
University of Missouri, Columbia, MO  
Concentration in Social/Personality Psychology  
Advisor: Dr. Bruce Bartholow

2012-2014            **Project Manager**  
University of Missouri, Columbia, MO  
PI: Dr. Bruce Bartholow

2012                    **B.S., Psychology and Neuroscience**  
University of Delaware, Newark, DE  
Honors Degree with Distinction, cum laude  
Phi Beta Kappa  
Honors Advisor: Dr. Robert Simons

### GRANTS & RESEARCH SUPPORT

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2023-2026            National Science Foundation (NSF)  
Research Grant, *Neurocognitive mechanisms involved in the perception of race.*  
(\$326,105)  
Role: PI

2021-2022  
(NCTE: 2022-2023)    Mental Research Institute  
*How do supportive family relationships contribute to stress regulation in response to racial/ethnic discrimination among Hispanics?* (\$12,000)  
Role: PI

- 2018-2020  
(NCTE: 2020-2021) National Institute on Minority Health and Health Disparities  
Research Grant (F31 MD012751), *Racial discrimination and mental health: Temporal dynamics and neurocognitive moderators*. (\$86,472)  
Role: PI  
Sponsor: Dr. Bruce Bartholow
- 2018-2019 Research Council Grant, U. Missouri  
*Racial discrimination and mental health: Temporal dynamics and neurocognitive moderators*. (\$12,200)  
Role: Student Investigator  
PI: Dr. Bruce Bartholow
- 2018 James S. Rollins Slavery Atonement Endowment (\$500)  
Role: Primary applicant  
Advisors: Dr. Antoinette Landor, Dr. Bruce Bartholow, Dr. Melissa Lewis
- 2014-2018 Life Sciences Doctoral Fellowship, U. Missouri (stipend + tuition/fees)  
2012 Senior Thesis Winter Session Scholar, U. Delaware (\$600)  
2011 Summer Scholars Program, U. Delaware (\$3,000)

## JOURNAL PUBLICATIONS

^indicates undergraduate mentees

+indicates graduate mentees

- 2023 **Volpert-Esmond, H. I.** & Aboargob, M.<sup>+</sup> (in press). Direct and vicarious experiences of discrimination and rumination among Latinos before and during the beginning of the COVID-19 pandemic. *Social and Personality Psychology Compass*.
- Volpert-Esmond, H. I.**, Armenta, A. D.,<sup>+</sup> & Huerta, A.<sup>^</sup> (in press). Affect in anticipation of the 2020 U.S. Presidential election in a Sample of Latinx adults living on the U.S.-Mexico border: A daily diary study. *Journal of Latinx Psychology*.
- Volpert-Esmond, H. I.**, Landor, A. M., & Bartholow, B. D. (in press). Immediate and delayed effects of everyday racial discrimination on mental health among Black college students: A mixed methods approach. *Group Processes and Intergroup Relations*.
- Volpert-Esmond, H. I.**, Marquez, E. D.,<sup>^</sup> & Camacho, A. A.<sup>^</sup> (2023). Family relationships and familism among Mexican-Americans on the U.S.-Mexico border during the COVID-19 pandemic. *Cultural Diversity and Ethnic Minority Psychology*, 29(2), 145-151.
- 2022 Drozdova, A. D.,<sup>+</sup> Thomas, A. G., **Volpert-Esmond, H. I.**, Steinberg, L., Frick, P. J., & Cauffman E. E. (2022). Arrest and drug use homophily in adolescent offenders' close friendship groups. *Journal of Youth and Adolescence*, 51, 2046-2059.

- Volpert-Esmond, H. I.** (2022). Looking at change: Examining meaningful variability in psychophysiological measurements. *Biological Psychiatry: Cognitive Neuroscience and Neuroimaging*, 7(6), 530-531.
- 2021 **Volpert-Esmond, H. I.**, Page-Gould, E., & Bartholow, B. D. (2021). Using multilevel models for the analysis of event-related potentials. *International Journal of Psychophysiology*, 162, 145-156.
- Lewis, M. E., **Volpert-Esmond, H. I.**, Deen, J. F., Modde, E., & Warne, D. (2021). Stress and cardiometabolic disease risk for Indigenous populations throughout the lifespan. *International Journal of Environmental Research and Public Health*, 18, 1821.
- Volpert-Esmond, H. I.** & Bartholow, B. D. (2021). A functional coupling of brain and behavior during social categorization of faces. *Personality and Social Psychology Bulletin*, 47(11), 1580-1595.
- 2020 **Volpert-Esmond, H. I.**, Scherer, L. D., & Bartholow, B. D. (2020). Dissociating automatic associations: Comparing two implicit measurements of race bias. *European Journal of Social Psychology*, 50(4), 876-888.
- 2019 **Volpert-Esmond, H. I.**, & Bartholow, B. D. (2019). Explicit categorization goals affect attention-related processing of race and gender during person construal. *Journal of Experimental Social Psychology*, 85, 103839.
- 2018 Bartholow, B.D., Loersch, C., Ito, T.A., **Volpert-Esmond, H. I.**, Levens, M.P., Fleming, K.A., Bolls, P., & Carter, B. (2018). University-affiliated alcohol marketing enhances the incentive salience of alcohol cues. *Psychological Science*, 29(1), 83-94.
- Volpert-Esmond, H. I.**, Merkle, E. C., Levens, M. P., Ito, T. A., & Bartholow, B. D. (2018). Using trial-level data and multilevel modeling to investigate within-task change in event-related potentials. *Psychophysiology*, 55, e13044.
- Von Gunten, C., **Volpert-Esmond, H. I.**, & Bartholow, B. D. (2018). Temporal dynamics of reactive cognitive control as revealed by event-related brain potentials. *Psychophysiology*, 55(3), e13007.
- 2017 **Volpert-Esmond, H. I.**, Merkle, E. C., & Bartholow, B.D. (2017). The iterative nature of person construal: Evidence from event-related potentials. *Social Cognitive and Affective Neuroscience*, 12(7), 1097-1107.
- Jerónimo, R. I., **Volpert, H. I.**, & Bartholow, B. D. (2017). Event-related potentials reveal early attention bias for negative, unexpected behavior. *Social Neuroscience*, 12(2), 232-236.
- 2014 Hehman, E., **Volpert, H. I.**, & Simons, R. F. (2014). The N400 as an index of racial stereotype accessibility. *Social Cognitive and Affective Neuroscience*, 9, 544-552.
- ψ The first two authors contributed equally to this work.

## BOOK CHAPTERS

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Johnson, M.P., **Volpert-Esmond, H.I.**, & Bartholow, B.D. (2018). It's about time: Event-related potentials and the temporal parameters of mental events. In H. Blanton, J.M. LaCroix, & G.D. Webster (Eds.), *Measurement in social psychology* (pp 102-126). New York: Taylor & Francis.

Von Gunten, C. D., Bartholow, B. D., & **Volpert, H. I.** (2016). Perceiving persons: Social cognitive neuroscience approaches. In E. Harmon-Jones & M. Inzlicht (Eds.), *Social neuroscience: Biological approaches to social psychology* (pp. 10-33). New York: Psychology Press.

## CONFERENCE PRESENTATIONS & INVITED TALKS

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**Volpert-Esmond, H.I.**, Ramirez, A.M., & Aboargob, M. (2023, June). *Vicarious discrimination, political news engagement, and mental health among Latinos*. Paper presented at the annual meeting of Society for the Psychological Study of Social Issues, Denver, CO.

Bartholow, B.D., **Volpert-Esmond, H.I.**, & Levsen, M. (2022, February). *Share the Wealth: Neurophysiological and Motivational Mechanisms of Discrimination in Economic Decision Making*. Paper presented at the annual meeting of the Motivation Science pre-conference, Society for Personality and Social Psychology, San Francisco, CA.

**Volpert-Esmond, H. I.** (2021, October). *How does day to day racial discrimination impact fluctuations in mental health?* Invited talk at Social/Personality area meeting at University of Washington, virtual.

**Volpert-Esmond, H. I.** (2021, September). *Antecedents and consequences of social categorization: A multi-method approach*. Invited talk at Social/Personality area meeting at UC-Riverside, virtual.

**Volpert-Esmond, H. I.** (2021, September). *Negative Outcomes Related to Vigilance and Anticipatory Stress in a Racial/Ethnic Context*. Invited talk at Social/Personality area meeting at U. Missouri, virtual.

**Volpert-Esmond, H. I.** (2021, April). *Why is the Anticipation of Stress Important?* Invited talk at Psychology Departmental Colloquium at UTEP, virtual.

**Volpert-Esmond, H. I.** (2021, February). *Neurocognitive Vigilance for Threatening White faces is Associated with Increased Anxiety Among Black Individuals*. Paper presented at the annual meeting of the Society for Personality and Social Psychology, virtual meeting.

**Volpert-Esmond, H. I.** (2020, October). *Race and Gender Categorization of Faces: The Benefit of Examining Within-Person Variation*. Paper presented at the annual meeting of the Society for Psychophysiological Research, Vancouver, Canada. (Postponed due to Covid-19 until 2021, October, virtual meeting)

**Volpert-Esmond, H. I.** (2019, September). *Using Multilevel Modeling and Trial-Level ERPs*. Invited talk at Social Dept. Brown Bag at U. Delaware, Newark, DE.

Lewis, M., Patil, S., Abrahamson-Richards, T., Boman, C., **Volpert-Esmond, H.**, Elliott, S., Williams, A., & Mehr, D. (2018, November). *Meta-Analysis of Cardiovascular Disease Interventions Amongst Indigenous Communities*. Paper presented at the annual meeting of the North American Primary Care Research Group, Chicago, IL.

**Volpert-Esmond, H. I.** & Bartholow, B. D. (2017, January). *Statistical Advancements in the Investigation of Change in Neurocognitive Processes*. Paper presented at the annual meeting of the Society for Personality and Social Psychology, San Antonio, TX.

## ORGANIZED SYMPOSIA

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**Volpert-Esmond, H. I.** & El-Hout, M. (2021, February). *Cardiovascular and Neurocognitive Consequences of Discrimination in Marginalized Communities*. Symposium presented at the annual meeting of the Society for Personality and Social Psychology, virtual meeting.

**Volpert-Esmond, H. I.** & Bartholow, B.D. (2020, October). *Beyond Grand Averaging: Using Single-Trial ERPs To Study Within-Person Variation in Neurocognitive Processes*. Symposium to be presented at the annual meeting of the Society for Psychophysiological Research, Vancouver, Canada. (Postponed due to Covid-19)

## POSTER PRESENTATIONS

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^indicates undergraduate mentees

+indicates graduate mentees

Ramirez, A. M.^ & **Volpert-Esmond, H. I.** (February, 2023). *Investigating the Relationship Between News Engagement & Anxiety through Vicarious Racial Discrimination using Data from the 2020 U.S. Election*. Poster presented at the Society of Personality and Social Psychology Conference, Atlanta, GA.

Bray, J.R.+ & **Volpert-Esmond, H.I.** (February, 2023). *Working with you again? The impact of repeated discrimination on mental health and peer impressions*. Poster presented at the Society of Personality and Social Psychology Conference, Atlanta, GA.

Aboargob, M.+ & **Volpert-Esmond, H. I.** (February, 2023). *Difference in In-group Prejudice and Stereotyping Attitudes Related to External Measures*. Poster presented at the Society for Personality and Social Psychology convention, Atlanta, GA.

Pages, S.^, Hanzelin, G.,+ & **Volpert-Esmond, H. I.** (February, 2023). *How Does Familism Alter Reactivity to Race-Related Stress Among Hispanics?* Poster presented at the Society for Personality and Social Psychology annual conference, Atlanta, GA.

Pages, S.^, & **Volpert-Esmond, H. I.** (May, 2022). *How Does Familism Alter Reactivity to Race-Related Stress Among Hispanics?* Poster presented at the CURI Symposium, UTEP, El Paso, TX.

- Drozдова, A. D.<sup>+</sup>, **Volpert-Esmond, H. I.**, Cauffman, E. E., Steinberg, L., Frick, P. J., & Thomas, A. G. (March, 2022). *Can girls help boys say no to drugs? How gender homophily relates to adolescent offenders' substance use frequency* Poster presented at Society for Research on Adolescence Biennial Meeting, New Orleans, LA, United States.
- De La Rosa, R.<sup>^</sup>, Aboargob, M.<sup>+</sup>, Bray, J.<sup>+</sup>, **Volpert-Esmond, H. I.**, & Zárate, M. (February, 2022). *Effects of Stereotypes on People from Minority Groups: Intergration of Information to the Self, Over Time!* Poster presented at the COURI Symposium, UTEP, El Paso, TX.
- Aboargob, M.<sup>+</sup>, Bray, J.<sup>+</sup>, Zárate, M. Z., **Volpert-Esmond, H.I** (February, 2022). *Effects of Stereotypes on Minority Self Beliefs*. Poster presented at the Society for Personality and Social Psychology convention attitudes & social influence preconference, New Orleans, LA.
- Marquez, E.<sup>^</sup>, Camacho, A.<sup>^</sup>, & **Volpert-Esmond, H. I.** (May, 2021). *The Covid Pandemic's Effects on Discrimination, Family Relationships, and Mental Health*. Poster presented at the Honors Thesis Research Poster Session, UTEP, El Paso, TX.
- Volpert-Esmond, H. I.** (February, 2020). *Racial discrimination and mental health: Temporal dynamics and neurocognitive moderators*. Poster presented at the Group Processes and Intergroup Relations preconference at the Society of Personality and Social Psychology, New Orleans, LA.
- Volpert-Esmond, H.I.** & Bartholow, B. D. (September, 2019). *Single Trial ERPs and Multilevel Modeling: The P2 as an Index of Social Categorization*. Poster presented at the Society for Psychophysiological Research, Washington, D.C.
- Volpert-Esmond, H.I.** & Bartholow, B. D. (February, 2019). *The P2 as an Index of Social Categorization: Examining Within-Subject Variation*. Poster presented at the Social Cognition preconference at the Society for Personality and Social Psychology, Portland, OR.
- Volpert-Esmond, H.I.**, Bartholow, B., & Landor, A. M. (February, 2019). *Racial discrimination and neurocognitive indicators of vigilance: An investigation using event-related potentials (ERPs) and ecological momentary assessment*. Poster presented at the Society for Personality and Social Psychology (SPSP). Portland, OR. (withdrawn)
- Volpert-Esmond, H. I.**, Martins, J., Bultmann, M., Arndt, J., & Bartholow, B. D. (April, 2018). *Loneliness as a Mediator Between Racial Discrimination and Psychological Wellbeing*. Poster presented at the 34<sup>th</sup> Annual Missouri Life Sciences Week, Columbia, MO. Poster presented at the Society for the Psychological Study of Social Issues, Pittsburgh, PA.
- Martins, J., Bartholow, B. D., Piasecki, T. M., Cooper, M. L., **Volpert-Esmond, H. I.**, & Irvin, K. (June, 2018). *Alcohol Sensitivity, Drinking Motives, and P3 Event-Related Potential Reactivity to Motive-Consistent Alcohol Cues*. Poster presented at the 41<sup>st</sup> Annual Research Society on Alcoholism, San Diego, CA.
- Martinez, A., **Volpert-Esmond, H. I.**, Fleming, K. A., Hone, L. S. E., & Bartholow, B. D. (May, 2018). *Machine learning predictions of alcohol involvement: The role of the AlcP300 event-related potential*. Poster presented at 30<sup>th</sup> APS Annual Convention, San Francisco, CA.

- Martinez, A., **Volpert-Esmond, H. I.**, Fleming, K. A., Hone, L. S. E., & Bartholow, B. D. (April, 2018). *Machine learning predictions of alcohol involvement: The role of the AlcP300 event-related potential*. Poster presented at Stanford Research Conference, Palo Alto, CA
- Martinez, A., **Volpert-Esmond, H. I.**, Fleming, K. A., Hone, L. S. E., & Bartholow, B. D. (March, 2018). *Predicting binge drinking: A novel statistical application of the AlcP300 event-related potential*. Poster to be presented at Behavior, Biology, and Chemistry: Translational Research in Addiction conference, San Antonio, TX.
- Volpert-Esmond, H. I.** & Bartholow, B. D. (April, 2017). *Is Someone Watching Me?: The Effect of an Observer on Implicit Racial Bias*. Poster presented at the 33<sup>rd</sup> Annual Missouri Life Sciences Week, Columbia, MO.
- Volpert, H. I.** & Bartholow, B. D. (September, 2016). *An Event-Related Potential Investigation of the Role of Fixation and Racial Cues in Person Construal*. Poster presented at the 56<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Minneapolis, MN.
- Johnson, M. P., Loersch, C., Ito, T. A., Stillwell, E. E., **Volpert, H. I.**, & Bartholow, B. D. (September, 2016). *Brew to Your School: University Affiliation Enhances Motivational Significance of Specific Beer Brands*. Poster presented at the 56<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Minneapolis, MN.
- Volpert, H. I.** & Bartholow, B. D. (April, 2016). *The Role of Race and Attention to Facial Features in Early Neural Processes of Face Encoding*. Poster presented at the 32<sup>nd</sup> Annual Missouri Life Sciences Week, Columbia, MO.
- Volpert, H. I.**, Jeronimo, R., Bartholow, B. D. (September, 2015). *The Early P2 Component Reveals Attention Bias for Negative, Unexpected Behavior*. Poster presented at the 55<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Seattle, WA.
- Johnson, M. P., Loersch, C., Ito, T., **Volpert, H. I.**, Bartholow, B. D. (February, 2015). *Neural and Behavioral Effects of Associating Beer with One's Ingroup*. Poster presented at the 16<sup>th</sup> Annual Meeting of the Society for Personality and Social Psychology, Long Beach, CA.
- Volpert, H. I.**, Johnson, M. P., Bartholow, B. D. (September, 2014). *Motivational and Attentional Consequences of Using University-Affiliation to Market Alcohol*. Poster presented at the 54<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Atlanta, GA.
- Fleming, K.A., **Volpert, H. I.**, Johnson, M. P., Bartholow, B. D. (September, 2014). *"Grab some Buds": Effects of Ingroup Affiliation on the Motivational Salience of Alcohol Cues*. Poster presented at the 54<sup>th</sup> Annual Meeting of the Society for Psychophysiological Research, Atlanta, GA.
- Dopp, A. R., **Volpert, H. I.**, Bartholow, B. D. (June, 2014). *Effects of Ingroup/Outgroup Context on Electrophysiological Responses to Alcohol Cues*. Poster presented at the 37<sup>th</sup> Annual Meeting of the Research Society on Alcoholism, Bellevue, Washington.

Rainford, A. L., Dopp, A. R., **Volpert, H. I.**, Bartholow, B. D. (May, 2014). *Effects of Ingroup/Outgroup Context on Attention to Alcohol Cues*. Poster presented at the Annual Meeting of the Midwestern Psychological Association, Chicago, IL.

**Volpert, H. I.**, Hehman, E., Simons, R. F. (September, 2012). *Neural correlates of implicit and explicit racial prejudice: N100, P200, N400*. Poster presented at the 52nd Annual Meeting of the Society for Psychophysiological Research, New Orleans, LA.

**Volpert, H. I.**, Simons, R. F., Hehman, E. (August, 2011). *Brain Potentials Shine a Light on Implicit Prejudice: The N400*. Poster presented at the 2<sup>nd</sup> Annual Undergraduate Research and Service Symposium, Newark, DE.

Roberts, K. T., Grasso, D. J., Krompinger, J. W., **Volpert, H. I.**, Dombrowski, A. R., & Simons, R. F. (September, 2011). *Response Monitoring in Individuals with Trauma-Related Stress Symptomatology*. Poster presented at the 51st Annual Meeting of the Society of Psychophysiological Research, Boston, MA.

## HONORS AND AWARDS

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2020	SPSSI Social Issues Dissertation Award, First Place
2019	Graduate Excellence in Diversity Award, U. Missouri
2019	Diversity Graduate Travel Award Winner, Society for Pers. and Social Psych.
2017	Departmental nominee for Distinguished Master's Thesis Award, U. Missouri
2017	Missouri Life Sciences Week Outstanding Poster Award
2015	Student Travel Award, Society for Psychophysiological Research
2015	Life Sciences Fellowship First Year Travel Award, U. Missouri
2014	Gail Raskin Research Staff Award; U. Missouri
2012	Student Travel Award, Society for Psychophysiological Research
2010	General Honors Award, U. Delaware
2008-2012	Dean's List, U. Delaware

## SPECIALIZED TRAINING AND WORKSHOPS

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2019	APA Advanced Training Institute Analysis of Intensive Longitudinal Data: Experience Sampling and Ecological Momentary Assessment. Phoenix, AZ.
2016	UC-Davis Center for Mind & Brain ERP boot camp. Davis, CA.

## TEACHING

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### UNIVERSITY OF TEXAS AT EL PASO

*Social and Cognitive Neuroscience* (undergraduate upper level). Fall 2020, Spring 2021.

*Advanced Statistics*. Fall 2021, Spring 2022, Spring 2023.

*Psychology of Personality*. Spring 2022, Fall 2023.



UNIVERSITY OF MISSOURI

*Social Cognitive Neuroscience* (undergraduate honors, writing intensive). Fall 2018.

**MENTORSHIP**

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*M.A. Thesis Committee Chair (UTEP)*

Aboargob, M. (2023). Distinction Between Prejudice and Stereotyping for Negative Ingroup Attitudes.

*M.A. Thesis Committee Member (UTEP)*

Drozдова, A. D. (2021). Here Today, Gone Tomorrow: Impacts of Friendship Stability and Homophily on Justice-Involved Juveniles' Offending and Substance Use.

Vaudreuil, E. (2022). Mental Illness Labeling in Justice-Involved People.

Hanzelin, G. (2023). The Impact of Acute Stress and Guilt Status on Plea Decisions, Knowledge, and Voluntariness.

Portillo, E. (2023). Establishing the Validity of a Measure of Implicit Bias Toward Alcohol Use Disorders Among Nurses.

*Ph.D. Dissertation Committee Member (UTEP)*

Gonzales, R. G. (2021). A Critical Analysis on Mexican Americans Associated with Gangs Living in San Antonio, Texas.

Armenta, A. D. (2022). Extremism and Radicalization in Support for Authoritarian Leaders, Collective Action for White Nationalism, and Voting Restrictions as a Function of Demographic Change.

Bray, J. R. (2023). Do Spontaneous Trait Inferences Influence Behavioral Intentions?

*Undergraduate Honors Theses Supervised (UTEP)*

Marquez, E. (2021). The Covid Pandemic's Effects on Discrimination, Family Relationships, and Mental Health.

Ramirez, A. (2023). Investigating the Relationship Between News Engagement and Anxiety through Vicarious Racial Discrimination using Data from the 2020 U.S. Election.

**PROFESSIONAL SERVICE**

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*Editorial Board member*

International Journal of Psychophysiology (2022-2025)

*Ad-Hoc Reviewer for Peer-Reviewed Journals*

Affective Science; Applied Neuropsychology; Biological Psychiatry; Biological Psychology; Cognitive, Affective, and Behavioral Neuroscience; Cognition and Emotion; Cross-Cultural Research; Developmental Cognitive Neuroscience; Emotion; Frontiers in Psychology; International Journal of Psychophysiology; Journal of Adolescent Health; Journal of Cognitive Psychology; Journal of Experimental Social Psychology; Neuropsychologia; Perception; Plos ONE; Psychophysiology; Scientific Reports; Social Cognition

*Ad-Hoc Reviewer for NSF*

(2 applications since 2020)

*Ad-Hoc Reviewer for Austrian Science Fund*  
(1 application since 2020)

**PROFESSIONAL AFFILIATIONS**

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Society for Personality and Social Psychology  
Society for Psychophysiological Research  
Society for Psychological Study of Social Issues