

BRADLEY D. MATTAN

Institutional Address

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EDUCATION

2016	Ph.D.	University of Birmingham	School of Psychology
2012	M.A.	University of Chicago	Social Sciences Program
2008	B.A.	University of Notre Dame	Psychology and Philosophy

PROFESSIONAL APPOINTMENTS

2019–present Postdoctoral Researcher, Communication Neuroscience Lab
Annenberg School for Communication, University of Pennsylvania

2016–2019 Postdoctoral Researcher, Impression Formation Social Neuroscience Lab
Department of Psychological and Brain Sciences, University of Delaware
Department of Psychology, University of Chicago

PUBLICATIONS

*Shared first–authorship

Barth*, D. M., **Mattan***, B. D., Dang, T. P., & Cloutier, J. (2020). Regional and network neural activity reflect men’s preference for greater socioeconomic status during impression formation. *Scientific Reports*, 10, 20302. doi:10.1038/s41598-020-76847-z

Mattan, B. D., & Cloutier, J. (2020). A registered report on how implicit pro-rich bias is shaped by the perceiver’s gender and socioeconomic status. *Royal Society Open Science*, 7, 191232. doi:10.1098/rsos.191232

Mattan, B. D., Barth, D. M., Thompson, A., FeldmanHall, O., Cloutier, J., & Kubota, J. T. (2020). Punishing the privileged: Selfish offers from high-status allocators elicit greater punishment from third-party arbitrators. *PLOS ONE*. doi:10.1371/journal.pone.0232369

Mattan, B. D., & Kubota, J. T. (2020). Status beyond what meets the eye. *Nature Human Behaviour*, 4, 233–234. doi:10.1038/s41562-019-0770-8

- Dang*, T. P., **Mattan***, B. D., Kubota, J. T., & Cloutier, J. (2019). The ventromedial prefrontal cortex is particularly responsive to social evaluations requiring the use of person-knowledge. *Scientific Reports*, 9, 5054. doi:10.1038/s41598-019-41544-z
- Mattan**, B. D., Kubota, J. T., Venezia, S. A., Li, T., & Cloutier, J. (2019). Implicit evaluative biases toward targets varying in race and socioeconomic status. *Personality and Social Psychology Bulletin*, 45, 1512–1527. doi:10.1177/0146167219835230
- Mattan**, B. D., Kubota, J. T., Li, T., Dang, T. P., & Cloutier, J. (2018). Motivation modulates brain networks in response to faces varying in race and status: A multivariate approach. *eNeuro*, 5(4), e0039-18.2018. doi:10.1523/ENEURO.0039-18.2018
- Mattan**, B. D., Wei, K., Cloutier, J., & Kubota, J. T. (2018). The social neuroscience of race- and status-based prejudice. *Current Opinion in Psychology*, 24, 27–34. doi:10.1016/j.copsyc.2018.04.010
- Mattan**, B. D., Kubota, J. T., Dang, T. P., & Cloutier, J. (2018). External motivation to respond without prejudice differentially alters neural processing of race and social status. *Social Cognitive and Affective Neuroscience*, 13, 22–31. doi:10.1093/scan/nsx128
- Mattan**, B. D., Kubota, J. T., & Cloutier, J. (2017). How social status shapes person perception and evaluation: A social neuroscience perspective. *Perspectives on Psychological Science*, 12, 468–507. doi:10.1177/17456916166778
- Mattan**, B. D., Quinn, K. A., Acaster, S. L., Jennings, R. M., & Rotshtein, P. (2017). Prioritisation of self-relevant perspectives in ageing. *Quarterly Journal of Experimental Psychology*, 70, 1033–1052. doi:10.1080/17470218.2015.1127399
- Mattan**, B. D., Rotshtein, P., & Quinn, K. A. (2016). Empathy and visual perspective-taking performance. *Cognitive Neuroscience*, 7, 170–181. doi:10.1080/17588928.2015.1085372
- Mattan**, B. D., Quinn, K. A., & Rotshtein, P. (2016). Relevance, valence, and the self-attention network. *Cognitive Neuroscience*, 7, 27–28. doi:10.1080/17588928.2015.1075489
- Mattan**, B. D., Quinn, K. A., Apperly, I. A., Sui, J., & Rotshtein, P. (2015). Is it always me first? Effects of self-tagging on third-person perspective-taking. *Journal of Experimental Psychology: Learning, Memory, and Cognition*, 41, 1100–1117. doi:10.1037/xlm0000078
- Narvaez, D., **Mattan**, B. D., MacMichael, C., & Squillace, M. (2008). Kill bandits, collect gold or save the dying: the effects of playing a prosocial video game. *Media Psychology Review*, 1 (1).

PUBLIC-FACING PIECES

Mattan, B. D. (Dec. 5, 2019). Unconscious bias depends partly on race and partly on status. *Character and Context Blog*. <http://www.spsp.org/news-center/blog/mattan-unconscious-bias-race-status>

Barth, D. M., **Mattan, B. D.**, & Cloutier, J. (Nov. 25, 2017). Social categorization of age from faces. In T. K. Shackelford & V. A. Weekes-Shackelford (Eds.), *Encyclopedia of Evolutionary Psychological Science*. doi:10.1007/978-3-319-16999-6_2433-1

MANUSCRIPTS UNDER REVIEW

Johnson, D. G., **Mattan, B. D.**, Lauharatanahirun, N., & Falk, E. B. (invited submission). The social-cognitive and affective antecedents of code switching and its consequences for Black Americans. *Affective Science*.

Mattan, B. D., Moore-Berg, S. L., Andrews, M. E., Richards, K., Hameiri, B., & Falk, E. B. (under review). *A Registered Report on How Trait Victimhood Moderates Receptivity to Stories about the COVID-19 Pandemic*. <https://osf.io/ze38x/>

Pei., R., Cosme, D., Andrews, M. E., **Mattan, B. D.**, & Falk, E. B. (under review). *Cultural Influence on COVID-19 Cognitions and Growth Speed: The Role of Cultural Collectivism*. <https://psyarxiv.com/fet6z/>

MANUSCRIPTS IN PREPARATION

Mattan, B. D., Cooper, N., Scholz, C., Kang, Y., & Falk, E. B. (in preparation). *A Neural Signature Differentiating Self-Relevance and Valence Predicts Receptivity and Adherence to Health Messages*.

Andrews, M. E., Cooper, N., **Mattan, B. D.**, Henriksen, L., & Falk, E. B. (in preparation). *The Role of Subjective Social Status on Cigarette Craving after Exposure to Point-of-sale Tobacco Marketing*.

Andrews, M. E., **Mattan, B. D.**, Richards, K., Moore-Berg, S. L., & Falk, E. B. (in preparation). *Using First-Person Narratives to Motivate Helping Behaviors During the COVID-19 Pandemic*. <https://osf.io/ze38x/>

Barth, D. M., **Mattan, B. D.**, & Cloutier, J. (in preparation). *Implicit High-status Preference across Social Dimensions and Categories*. <https://osf.io/j978c>, <https://osf.io/jf8xz>

ONGOING PROJECTS

A multi-method approach to the impact of economic inequality exposure on smoking outcomes, mediated by stress and exposure to cigarette advertising.

Collaborators: Cooper, N., Scholz, C., Andrews, M. E., Johnson, D., Barnett, I. J., Strasser, A., Kirchner, T., Henriksen, L. A., & Falk, E. B.

Status-based differentiation and evaluation based on perceptual and knowledge-based antecedents: A TMS/fMRI study.

Collaborators: Barth, D. M., Handley, G., Venezia, S. A., Medina, J., & Cloutier, J.

Decisions to trust after reciprocated trust and betrayal: The role of partner status.

Collaborators: Venezia, S. A., Barth, D. M., Wei, K., Cloutier, J., & Kubota, J. T.

<https://osf.io/pge3c>

The neural and behavioral correlates of perceiving interracial police-civilian interactions: Legitimacy and aggression.

Collaborators: Dang, T. P., Venezia, S. A., Cloutier, J., & Kubota, J. T.

<https://osf.io/a3yu2>

Understanding status and race perception using reverse correlation image classification.

Collaborators: Lakshmi, A., Venezia, S. A., Cloutier, J., & Kubota, J. T.

<https://osf.io/9px4n>

AWARDS AND GRANTS

2017	SPSP Small Research Grant	\$1,500.00
2015	SISPP Full Travel and Registration Award	\$950.00
2015	Doctoral Researcher–Led Conference Bursary	£1,300.00
2014	Universitas 21 Travel Grant	£1,500.00
2013	Doctoral Researcher Development Award	£750.00
2012	Doctoral Research Elite Award	£5,000.00
2008	President’s Circle Fund for Undergraduate Research	\$504.00
2007	Undergraduate Research Opportunity Grant	\$850.00
2006	Undergraduate Research Opportunity & Materials Grants	\$6530.00

SELECTED SCHOLARSHIPS AND HONORS

2012	Doctoral Researcher Elite Funded Studentship, University of Birmingham Top–10 international Ph.D. applicants, university–wide
2011	Merit Scholarship, University of Chicago Half tuition scholarship for study in the M.A. Program in the Social Sciences

- 2008 *Summa cum laude*, University of Notre Dame
- 2006 Presidential Scholar, University of Notre Dame
Distinction for 2nd-year students with postgraduate potential: 1% of cohort
- 2004 Notre Dame Scholar, University of Notre Dame
Merit scholarship for 1st-year undergraduates

INVITED TALKS

- 2020 Department of Psychology, Louisiana State University
A neuroscience approach to social status perception and health.
- 2020 Department of Psychology, Carnegie Mellon University
How social status shapes personal evaluations and health.
- 2019 Communication Neuroscience Lab, University of Pennsylvania
A neuroscience approach to social status.
- 2018 Department of Psychological Science, University of Arkansas
A neuroscience approach to social status.
- 2018 Social Cognitive and Neural Sciences Lab, New York University
Perceiving status: Brain, behavior, and intersections with social categories.
- 2016 Social Cognition Lab, Northwestern University
Biases of self and status in visual perspective taking.
- 2016 DePaul University Social Cognition (DUSC), DePaul University
Self-bias in visual perspective taking.
Informal mentoring session.
- 2014 DePaul University Social Cognition (DUSC), DePaul University
Perspective-taking bias and the self across the lifespan.

DEPARTMENTAL TALKS

- 2020 SBSI Spring Colloquia Series, University of Pennsylvania
A multi-method approach to how perceiver gender shapes status-based evaluations.
- 2018 Social Psychology Area Brown Bag, University of Delaware
The contributions of simultaneously perceived race and SES to person evaluation.

CONFERENCE ACTIVITY AND PARTICIPATION

Conferences/Symposia Organized

- 2018 Symposium, Society for Experimental Social Psychology, Seattle, WA
Status-based perception and evaluation of others varying in social category memberships
- 2015 Research Conference, University of Birmingham, Birmingham, UK
It takes two to tango: A translational approach to self-other dynamics

Symposium/Workshop Presentations

*Symposium chair

Kubota, J. T., Dang, T. P., Handley, G. H., **Mattan, B. D.**, & Cloutier, J. (May, 2020). *Mentalizing during interracial police officer-civilian interactions*. Annual Meeting of the Association for Psychological Science, Chicago, IL. (Canceled due to COVID-19 pandemic.)

Mattan, B. D., & Cloutier, J. (April, 2020). *Is implicit pro-rich bias shaped by perceiver gender and status?* Midwestern Psychological Association 2020, Chicago, IL. (Canceled due to COVID-19 pandemic.)

Mattan*, **B. D.**, Kubota, J. T., & Cloutier*, J. (October, 2018). *External motivation to respond without racial prejudice modulates target-specific and task-general responses when forming impressions of faces varying in race and socioeconomic status*. Society for Experimental Social Psychology 2018, Seattle, WA.

Mattan, B. D., Kubota, J. T., Dang, T. P., & Cloutier, J. (April, 2018). *How motivation impacts race- and status-based evaluation: An fMRI study*. Midwestern Psychological Association 2018, Chicago, IL. <https://osf.io/jynz2/>

Mattan, B. D., Li, T., Kubota, J. T., & Cloutier, J. (July, 2017). *Examining implicit evaluative associations for race and status from a social cognitive perspective*. 18th General Meeting of the European Association of Social Psychology, Granada, Spain.

Mattan, B. D., Kubota, J. T., Dang, T. D., & Cloutier, J. (July 2017). *External motivation to respond without prejudice differentially alters neural processing of race and social status*. EASP preconference: Social Minds, Social Brains, Granada, Spain.

Mattan, B. D., Li, T., Kubota, J. T., & Cloutier, J. (April, 2017). *Examining implicit evaluative associations for race and status*. Midwestern Psychological Association 2017, Chicago, IL.

Mattan, B., Rotshtein, P., & Quinn, K. A. (August, 2015). *Friends, enemies, and the (in)famous: Cross-cultural evidence for the self's role in anchoring the social processing of relevance and valence*. European Social Cognition Network, Transfer of Knowledge Conference, Bensheim, Germany.

Mattan, B., Quinn, K. A., & Rotshtein, P. (June, 2014). *Valence, relevance, and the self: Effects of self-tagging on perceptual and social cognitive tasks in healthy aging*. Universitas 21 Graduate Research Conference, Auckland, New Zealand.

Mattan, B., Quinn, K. A., & Rotshtein, P. (March, 2014). *Is it always me first? Effects of self-tagging on third-person perspective taking in young and old adults*. Cognitive Ageing Workshop, Experimental Psychology Society, Pershore, United Kingdom.

Mattan, B., Quinn, K. A., Apperly, I., Sui, J., & Rotshtein, P. (August, 2013). *Self in the first and third-person: How self associations bias visual perspective-taking*. European Social Cognition Network, Transfer of Knowledge Conference, Vilnius, Lithuania.

Mattan, B., Quinn, K. A., Sui, J., & Rotshtein, P. (May, 2013). *Is it always me first? Effects of self-tagging on perspective taking*. IX PhD Meeting in Social and Organizational Psychology, ISCTE-IUL, Lisbon.

Mattan, B., Kreager, R., & Narvaez, D. (November, 2007). *Dispositional aspects of Triune Ethics Theory*. In symposium, *Triune Ethics: Testing a neurobiologically-rooted moral psychology theory*. Association for Moral Education Annual Meeting, New York.

Lynchard, N., Kreager, R., **Mattan, B.**, & Narvaez, D. (November, 2007). *Priming reasoning for security or engagement: Situational aspects of Triune Ethics Theory*. In symposium, *Triune Ethics: Testing a neurobiologically-rooted moral psychology theory*. Association for Moral Education Annual Meeting, New York.

Poster Presentations

Andrews, M. E., Cooper, N., **Mattan, B. D.**, Henriksen, L., & Falk, E. B. (February, 2021). *The role of subjective social status on cigarette craving after exposure to point of sale tobacco marketing*. Annual meeting of the Society for Research on Nicotine & Tobacco, Virtual Conference.

Mattan, B. D., Cooper, N., Scholz, C., Kang, Y., & Falk, E. B. (April, 2021). *Neural signatures differentiating self-relevance and valence predict receptivity and adherence to health messages*. Annual meeting of the Social and Affective Neuroscience Society, Virtual Conference.

Dang, T. P., **Mattan, B. D.**, Li, T., Kubota, J. T., & Cloutier, J. (February, 2021). *Person-knowledge availability and use modulates brain network activity during person evaluation*. Annual Meeting of the Society for Personality and Social Psychology, virtual convention.

- Barth, D. M., **Mattan, B. D.**, Dang, T. P., & Cloutier, J. (February, 2021). *Neural network activity reflects men's preference for high socioeconomic status*. Annual Meeting of the Society for Personality and Social Psychology, virtual convention.
- Barth, D. M., **Mattan, B. D.**, Dang, T. P., & Cloutier, J. (May, 2020). *Neural evidence that men are more sensitive to perceived status than women during impression formation*. Annual Meeting of the Association for Psychological Science, Chicago, IL. (Canceled due to COVID-19 pandemic.)
- Lakshmi, A. J., Venezia, S. A., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (May, 2020). *Reverse correlating race and status perception*. Annual Meeting of the Association for Psychological Science, Chicago, IL. (Canceled due to COVID-19 pandemic.)
- Mattan, B. D.**, Barth, D. M., Dang, T. P., & Cloutier, J. (February, 2020). *A multi-method approach to how perceiver gender shapes status-based evaluations*. Annual Meeting of the Society for Personality and Social Psychology, Social Cognition Preconference, New Orleans, LA. <https://osf.io/cypu6/>
- Barth, D. M., **Mattan, B. D.**, & Cloutier, J. (February, 2020). *Implicit status bias across social categories*. Annual Meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- Dang, T. P., **Mattan, B. D.**, Barth, D. M., Handley, G. H., Cloutier, J. & Kubota, J. T. (February, 2020). *Interracial contact shapes mentalizing during police and civilian interracial interactions*. Annual Meeting of the Society for Personality and Social Psychology, New Orleans, LA.
- Rotshtein, P., Walker, M., Stewart, H., Wang, X., Lau, J. K., **Mattan, B. D.**, & Quinn, K. A. (June, 2019). *My friend and me in space: An fMRI study*. Annual Meeting of the Organization for Human Brain Mapping, Rome, Italy.
- Barth, D. M., **Mattan, B. D.**, Dang, T. P., Kubota, J. T., & Cloutier, J. (May, 2019). *Neural evidence that men are more sensitive to perceived status than women during impression formation*. Annual meeting of the Social and Affective Neuroscience Society, Miami, FL.
- Dang, T. P., **Mattan, B. D.**, Barth, D. M., Cloutier, J. & Kubota, J. T. (May, 2019). *Neural responses during aggressivity judgments of interracial police-civilian interactions*. Annual meeting of the Social and Affective Neuroscience Society, Miami, FL.
- Mattan, B. D.** Barth, D. M., Thompson, A., FeldmanHall, O., Cloutier, J., & Kubota, J. T. (February, 2019). *Fairness violations in the inherently unfair context of social hierarchy*. Annual Meeting of the Society for Personality and Social Psychology, Justice and Morality Preconference, Portland, OR. <https://osf.io/caqz8/>
- Chandran, A., **Mattan, B. D.**, Venezia, S. A., Kubota, J. T., & Cloutier, J. (February, 2019). *How we construe race-status composites—a reverse correlation study*. Annual

Meeting of the Society for Personality and Social Psychology, Social Cognition Preconference, Portland, OR. <https://osf.io/nkiad/>

Wei, K., Chandran, A., **Mattan, B.**, Kubota, J., & Cloutier, J. (February, 2019). *The impact of perceived social status on trust decisions*. Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.

Barth, D. M., **Mattan, B. D.**, Dang, T. P., Kubota, J. T., & Cloutier, J. (February, 2019). *Perceiver gender moderates neural activity during status-based impression formation*. Annual Meeting of the Society for Personality and Social Psychology, Portland, OR. <https://osf.io/bx6qy/>

Handley, G., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (February, 2019). *The impact of interracial contact on mentalizing from Black and White faces*. Annual Meeting of the Society for Personality and Social Psychology, Portland, OR.

Dang, T. P., **Mattan, B. D.**, Barth, D. M., Cloutier, J., & Kubota, J. T. (February, 2019). *Increasingly aggressive police officers are evaluated less positively*. Annual Meeting of the Society for Personality and Social Psychology, Portland, OR. <https://osf.io/9hdg2/>

Mattan, B. D., Dang, T. P., Kubota, J. T., & Cloutier, J. (February, 2019). *Motivation modulates brain networks in response to faces varying in race and status*. Annual Meeting of the Society for Personality and Social Psychology, Portland, OR. <https://osf.io/5m4hn/>

Mattan, B. D., Kubota, J. T., Li, T., Dang, T. P., & Cloutier, J. (May, 2018). *A behavioral PLS analysis of how motivation shapes brain networks during evaluations of targets varying in both race and status*. 2018 Meeting of the Social and Affective Neuroscience Society, New York City, NY.

Dang, T. P., **Mattan, B. D.**, Li, T., Kubota, J. T., & Cloutier, J. (May, 2018). *Person knowledge disrupts distributed neural responses to attractiveness*. 2018 Meeting of the Social and Affective Neuroscience Society, New York City, NY.

Barth, D. M., **Mattan, B. D.**, Ma, D. S., Macrae, C. N., Kubota, J. T., & Cloutier, J. (March, 2018). *The influence of racial prototypicality on social categorization*. Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA. <https://osf.io/wa4zp/>

Vaid, S. S., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (March, 2018). *Implicit positive evaluative bias for high status construed along different dimensions*. Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA. <https://osf.io/qzhq2/>

- Dang, T. P., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (March, 2018). *Video recordings of police–civilian interactions*. Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA. <https://osf.io/usmr9/>
- Mattan, B. D.**, Kubota, J. T., Li, T., & Cloutier, J. (March, 2018). *Examining implicit evaluative associations for race and status from a social cognitive perspective*. Annual Meeting of the Society for Personality and Social Psychology, Atlanta, GA. <https://osf.io/rtzpg/>
- Dang, T. P., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (March, 2017). *The neural substrates of person evaluation based on person–knowledge*. 2017 Meeting of the Social and Affective Neuroscience Society, Los Angeles, CA.
- Mattan, B. D.**, Dang, T. P., Kubota, J. T., & Cloutier, J. (March, 2017). *External motivation to respond without prejudice differentially alters neural processing of race and social status*. 2017 Meeting of the Social and Affective Neuroscience Society, Los Angeles, CA.
- Dang, T. P., **Mattan, B. D.**, Kubota, J. T., & Cloutier, J. (January, 2017). *Contrasting neural responses during perceptual versus knowledge–based person evaluation*. Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Mattan, B. D.**, Kubota, J., & Cloutier, J. (January, 2017). *Spontaneous visual perspective taking of targets varying in social status*. Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX. <https://osf.io/636k8/>
- Mattan, B.**, Kubota, J., Kwon, J., & Cloutier, J. (May, 2016). *Perceived low–status cues modulate visual attention and perspective–taking performance*. Annual Meeting of the Association for Psychological Science, Chicago, IL.
- Mattan, B.**, Rotshtein, P., & Quinn, K. (January, 2016). *Friends, enemies, and the (in)famous: neurocognitive representations of the self and of others varying in relevance and valence*. Annual Meeting of the Society for Personality and Social Psychology, San Diego, CA. <https://osf.io/fcrwj/>
- Mattan, B.**, Rotshtein, P., & Quinn, K. A. (June, 2014). *Individual differences in cross-race bias modulate fMRI adaptation to same and other race faces*. Annual Meeting of the Organization for Human Brain Mapping, Hamburg, Germany.
- Mattan, B.**, Quinn, K. A., & Rotshtein, P. (February, 2014). *Is it always me first? Effects of self tagging on third person perspective taking in young and old adults*. Annual Meeting of the Society for Personality and Social Psychology, Self and Identity Preconference, Austin, TX.

- Mattan, B.**, & Cloutier, J. (February, 2014). *Legal or illegal: Individual differences in evaluative bias toward immigrants varying on documented status and race*. Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.
- Quinn, K. A., **Mattan, B.**, & Rotshtein P. (February, 2014). *Individual differences in cross-race bias modulate adaptation to ingroup and outgroup faces: An fMRI study*. Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.
- Mattan, B.** Quinn, K. A., Apperly, I., Sui, J., & Rotshtein, P. (July, 2013). *Self in the first and third-person: How self associations bias visual perspective-taking*. Experimental Psychology Society Meeting, Bangor, Wales.
- Narvaez, D., Brooks, J., & **Mattan, B.** (January, 2011). *Triune Ethics: Moral identities are shaped by attachment, personality factors and influence moral behavior*. Annual Meeting of the Society for Personality and Social Psychology, San Antonio, TX.
- Anthony, C., **Mattan, B.**, Brooks, J., Laufenberg, L., Potter, L., Michalak, G., & Narvaez, D. (November, 2010). *Moral reactivity: Triune Ethics Theory*. Association for Moral Education Annual Meeting, St. Louis, MO.
- Mattan, B.** (May, 2008). *Triune Ethics Theory: A dispositional approach*. Psychology Undergraduate Research Conference. University of California, Los Angeles. Los Angeles, CA.
- Narvaez, D., **Mattan, B.**, & MacMichael, C. (May, 2008). *Do prosocial videogames have a stronger effect on behavior than violent videogames?* Annual Meeting of the European Association for Research in Adolescence. Turin, Italy. * **Best Poster Award**.
- Narvaez, D., & **Mattan, B.** (May, 2008). *Testing a neurobiological theory of moral personality*. Annual Meeting of the Association for Psychological Science, Chicago, IL.
- Narvaez, D., Lynchard, N., Vaydich, J., & **Mattan, B.** (March, 2008). *Cheating: Explicit recognition, implicit evaluation, moral judgment and honor code training*. Annual Meeting of the Society for Research in Adolescence, Chicago, IL.
- Narvaez, D., **Mattan, B.**, MacMichael, C., & Zamora, D. (March, 2008). *Prosocial videogame play: Does it have a stronger effect on behavior than violent videogame play?* Annual Meeting of the Society for Research in Adolescence, Chicago, IL.
- Mattan, B.**, MacMichael, C., Narvaez, D. (November, 2007). *Saving the dying: Effects of playing a prosocial video game*. Association for Moral Education Annual Meeting, New York.

Narvaez, D., **Mattan, B.**, MacMichael, C., & Squillace, M. (June, 2007). *Positive attribution bias from playing a prosocial video game?* Annual Meeting of the Jean Piaget Society, Amsterdam.

ACADEMIC TEACHING

University of Pennsylvania

2019 Guest Lecture for out4STEM/TEVA High School Summer Course
 “Social Neuroscience of Stereotyping and Prejudice”

University of Chicago

2018 Guest Moderator for Undergraduate Seminar on Cognitive Neuroscience
 “Debate Topics: Embodied Cognition and Practical Applications of fMRI”

2018 Guest Lecture for Undergraduate Course on Mind
 “Cognitive and Neural Underpinnings of Stereotyping and Prejudice”

2016 Guest Lecture for Collegiate Scholars High School Summer Course
 “The Scientific Method and Careers in Science”

University of Birmingham

2014-2015 Teaching Assistant for Undergraduate Course on Perception and Attention
 Facilitated a weekly computer lab session in which students learned about
 cognitive psychology experiments. Assisted with tutoring and grading.

2013-2014 Teaching Assistant for Postgraduate Course on Computer Programming
 Facilitated a weekly computer lab session on the basics of Excel for data
 management and processing (e.g., macros, formulas, etc.).

2012-2014 Teaching Assistant for Undergraduate Course on Attitudes and Persuasion
 Facilitated small-group breakout sessions on persuasion techniques that are
 used in popular advertisements.

ACADEMIC MENTORING

* Student co-author on published work.

Zanjan University of Medical Sciences

2020—present Sima Ebrahimian Master’s Thesis

University of Pennsylvania

2020	Keana Richards	Ph.D. Research
2020	Roman Gallardo	Behavioral Project
2019—present	Darin Johnson*	Ph.D. Research
2019—present	Mary Andrews	Ph.D. Research

University of Chicago

2017—present	Anjana Lakshmi	Ph.D. Research
2017–2018	Alexandra Thompson*	Behavioral Project
2017–2018	Samuel Venezia*	Behavioral Projects
2017–2018	Tompi Sunga	Master's Thesis
2017–2018	Marisa Wakely	Master's Thesis
2017–2018	Ayman Baig	Master's Thesis
2017	Estelle Higgins	Behavioral Project
2016–2018	Sumer Vaid	Honor's Thesis & Behavioral Project
2016–2017	Sungjun Cho	Behavioral Project
2016–2017	Donald Lyons III	Master's Thesis
2016–2017	Denise Barth*	Master's Thesis & Behavioral Projects
2016	Simone Addison	Behavioral Project
2015–2017	Audrey Shinn	Behavioral Projects
2015–2016	Jimin Kwon	Master's Thesis
2015–2016	Tzipporah Dang*	Master's Thesis & fMRI Project

University of Birmingham

2018	Shauna Hawkins	Final-Year Project
2018	Sophie Herbert	Final-Year Project
2018	Nida Haji	Final-Year Project
2014–2015	Emily Sumner	Behavioral Project
2014–2015	Agnieszka Rzesniowiecka	fMRI Analyses & Programming
2014–2015	Abigail Dorling	Final-Year Project
2014–2015	Anna Kubinski	Final-Year Project
2013–2014	Adenike Adesanya	Behavioral Project
2013–2014	William Robson	Behavioral Project
2013–2014	Alexandra Cryer	Behavioral Project
2013–2014	Abisayo Abiloye	Behavioral Project
2013–2014	Zoë Olumoyegun	Final-Year Project
2013–2014	Victoria Scrase	Final-Year Project
2013	Stephanie Acaster*	Behavioral Project

SERVICE AND PUBLIC OUTREACH

2018–2019 Abstract Reviewer for Society for Personality and Social Psychology

- 2018 Symposium Moderator for Midwestern Psychological Association
- 2017 Psi Chi Abstract Reviewer
- 2017 MOVE-IN Fellowship Reviewer for Université Catholique de Louvain
- 2015 Guest Lecture at Impact Event with Elderly Research Participant Panel
- 2014–2015 Coordinator for Cognitive Neuroscience Breakfast Group at UoB
- 2014–2015 Founder and Coordinator for Aging Research Discussion Group at UoB
- 2014–2015 Organizing Committee for ESRC Social Science Research Day

AD HOC PEER REVIEW

<https://publons.com/researcher/1582322/bradley-mattan/peer-review/>

- *Addiction Biology*
- *Autism Research*
- *Cerebral Cortex*
- *Cognition*
- *Cognitive Neuroscience*
- *Current Biology*
- *Emotion*
- *Evolutionary Psychology*
- *Experimental Aging Research*
- *Journal of Clinical Medicine*
- *Journal of Cognitive Psychology*
- *Journal of Experimental Psychology: General*
- *Journal of Experimental Psychology: Learning, Memory, and Cognition*
- *Journal of Experimental Social Psychology*
- *Journal of Personality and Social Psychology*
- *Journal of Psychology: Interdisciplinary & Applied*
- *Nature Human Behaviour*
- *Neuroimage*
- *Personality and Social Psychology Bulletin*
- *Perspectives on Psychological Science*
- *PLOS ONE*
- *Quarterly Journal of Experimental Psychology*
- *Social Cognitive and Affective Neuroscience*
- *Social Psychology*
- *Vision*

PROFESSIONAL AFFILIATIONS

- International Communication Association
- Social and Affective Neuroscience Society
- Midwestern Psychological Association

INTERNATIONAL VOLUNTEERING EXPERIENCE

Field Consultant, Community Enterprise Solutions, Cuenca, Ecuador 2011

- Conducted 5 one-month trainings with a total of 13 participants on products and entrepreneurial skills over 4 months and in 2 distinct provinces.
- Managed the inventory and sales for the bi-monthly village campaigns of 4 teams.
- Established community contacts and logistics in two provinces for the 8-week student internship program, Social Entrepreneur Corps.

Urban Youth Development and Community Service Volunteer 2008–2010
United States Peace Corps, Baños, Cuenca, Ecuador

- Developed an English language curriculum and trained four teachers to implement the program with over 100 kindergartners.
- Facilitation of workshops on life skills (for teens) and parenting skills (for parents).
- Re-established and presided over an 11-member LGBT peer work group for LGBT volunteers; acquired a \$1,500.00 start-up budget for the first year.
- In collaboration with local community members, secured a \$7,000.00 project grant.