

BRADLEY D. MATTAN

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POST–SECONDARY EDUCATION

University of Birmingham (Birmingham, UK)	Ph.D., Psychology	2016
University of Chicago (Chicago, IL, USA)	M.A., Social Sciences	2012
University of Notre Dame (Notre Dame, IN, USA)	B.A., Psychology and Philosophy	2008

ACADEMIC POSITIONS

Postdoctoral Researcher, Communication Neuroscience Lab Annenberg School for Communication, University of Pennsylvania, Philadelphia, PA	2019-present
Postdoctoral Researcher, Impression Formation Social Neuroscience Lab Department of Psychological and Brain Sciences, University of Delaware, Newark, DE Department of Psychology, University of Chicago, Chicago, IL	2016-2019

PUBLICATIONS

*Shared first–authorship

Mattan, B. D., Barth, D. M., Thompson, A., FeldmanHall, O., Cloutier, J., & Kubota, J. T. (in press). Punishing the privileged: Selfish offers from high-status allocators elicit greater punishment from third-party arbitrators. *PLOS ONE*. <https://osf.io/9bxpk>

Mattan, B. D., & Cloutier, J. (2020) Pro-rich implicit bias increases with greater control over resources in men but not women. *Royal Society Open Science*. Stage-1 in-principle acceptance of registered report archived at <https://osf.io/jcgyn>

Mattan, B. D., & Kubota, J. T. (2019). Status beyond what meets the eye. *Nature Human Behaviour*. 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*. doi:10.1177/0146167219835230 <http://osf.io/hd8ea>

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).

MANUSCRIPTS UNDER REVIEW

*Shared first-authorship

Barth*, D. M., **Mattan*, B. D.**, Dang, T. P., & Cloutier, J. (under review). *Regional and network neural activity reflect male preference for greater socioeconomic status during impression formation*. <https://osf.io/pnqe7>

ONGOING PROJECTS

Effects of COVID-19 messaging and social network composition on prejudice and health-related outcomes

Collaborators: Cosme, D., Falk, E. B., Dore, B. P., Scholz, C., O'Donnell, M. B., Kang, Y., Lauharatanahirun, N., Pei, R., Jovanova, M., Parelman, J., Pandey, P., Andrews, M., Richards, K., Moore-Berg, S., & Hameiri, B.

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., Barnett, I. J., Strasser, A., Kirchner, T., Henriksen, L. A., & Falk, E. B.

The neural dissociation of self-relevance and value processing in the medial prefrontal cortex.

Collaborators: Cooper, N., Scholz, C., Kang, Y., & 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>

Implicit and explicit consequences of perceived status along financial, moral, and intellectual dimensions.

Collaborators: Barth, D. M., Wakely, M., Lyons, D. A., Vaid, S., Kubota, J. T., & Cloutier, J.

<https://osf.io/j978c>, <https://osf.io/jf8xz>

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>

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

INVITED TALKS

SBSI Spring Colloquia Series, University of Pennsylvania February, 2020

A multi-method approach to how perceiver gender shapes status-based evaluations.

Communication Neuroscience Lab, University of Pennsylvania March, 2019

A neuroscience approach to social status.

Department of Psychological Science, University of Arkansas December, 2018

A neuroscience approach to social status.

Social Cognitive and Neural Sciences Lab, New York University February, 2018

Perceiving status: Brain, behavior, and intersections with social categories.

Social Cognition Lab, Northwestern University February, 2016

Biases of self and status in visual perspective taking.

DePaul University Social Cognition (DUSC), DePaul University
Self bias in visual perspective taking.
Informal mentoring session.

January, 2016

DePaul University Social Cognition (DUSC), DePaul University
Perspective-taking bias and the self across the lifespan.

September, 2014

CONFERENCE & 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.

CONFERENCE POSTERS

- 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.**, Cooper, N., Scholz, C., Kang, Y., & Falk, E. B. (May, 2020). *A data-driven approach to differentiating self-relevance and valence in brain and behavior*. Annual meeting of the Social and Affective Neuroscience Society, Santa Barbara, CA. (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/nkjad/>
- 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/gzhq2/>
- 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.

AWARDS AND GRANTS

SPSP Small Research Grant	\$1,500.00	2017
Awarded to fund research on the interplay of perceiver status, target status, and status dimension in visual perspective taking		
Full Travel and Registration Award	\$950.00	2015
Award to attend the Summer Institute in Social and Personality Psychology in Boston, USA.		
Doctoral Researcher–Led Conference Bursary	£1,300.00	2015
Won in conjunction with Ahmad Abu–Akel, Katherine Ellis, and Lin Zhao		
Universitas 21 Travel Grant	£1,500.00	2014
Travel grant to attend the Graduate Research Conference on Aging in Auckland, NZ		
Doctoral Researcher Development Award	£750.00	2013
Travel grant awarded on the basis of a CV, cover letter, short statement of research interests, and a 3–minute thesis presentation plus interview		
Doctoral Researcher Elite Award	£5,000.00	2012
University award for Ph.D. research expenses at the University of Birmingham		
President’s Circle Fund for Undergraduate Research	\$504.00	2008
Presented thesis research at UCLA’s undergraduate conference in Los Angeles, CA.		
Undergraduate Research Opportunity Grant	\$850.00	2007
Applied independently to introduce, jointly with Dr. Narvaez, the Triune Ethics Theory.		
Undergraduate Research Opportunity & Materials Grants	\$6530.00	2006
Summer stipend and materials to conduct research on moral personality at Notre Dame		

SELECTED SCHOLARSHIPS AND HONORS

Doctoral Researcher Elite Scholarship, University of Birmingham	2012
Top–10 international Ph.D. applicants, university–wide: Fully funded studentship	
Merit Scholarship, University of Chicago	2011
Half tuition scholarship for study in the M.A. Program in the Social Sciences	
<i>Summa cum laude</i> , University of Notre Dame	2008
Signifying a grade point average in the top 5% in the College of Arts and Letters	
Presidential Scholar, University of Notre Dame	2006
Distinction for 2 nd –year undergraduates with postgraduate potential: 1% of cohort	
Notre Dame Scholar, University of Notre Dame	2004
Merit scholarship for select academically promising first year undergraduates	

ACADEMIC TEACHING

Guest Lecture for out4STEM/TEVA Summer Course	2019
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Presentation on and discussion of the social neuroscience of stereotyping and prejudice with high school students from disadvantaged backgrounds.

Guest Moderator for Undergraduate Course: Debates in Cognitive Neuroscience 2018
Moderated separate debates on the neural underpinnings of embodied cognition and the utility of fMRI for diagnosing psychopathy.

Guest Lecture for Undergraduate Course on Mind 2018
Lecture at the University of Chicago on the cognitive and neural underpinnings of stereotyping and prejudice.

Guest Lecture for Collegiate Scholars Summer Course 2016
Interactive lecture on the scientific method and a career in science with high school students from disadvantaged backgrounds. Many informal conversations followed the lecture.

Teaching Assistant for Perception and Attention 2014–2015
Facilitated a weekly computer lab session in which undergraduate students learned about classic cognitive psychology experiments. Assisted with tutoring and grading term papers.

Teaching Assistant for Computer Use and Programming 2013–2014
Facilitated a weekly computer lab session for postgraduate students. Lectured on the basics of Excel for data management and processing (e.g., macros, formulas, etc.).

Attitudes and Persuasion Workshop Facilitator 2012–2014
Facilitated small-group breakout sessions on persuasion techniques that are used in popular advertisements as part of the undergraduate social psychology course.

ACADEMIC MENTORING

Ph.D. Students

Keana Richards	Ph.D. Research	University of Pennsylvania	2020–present
Roman Gallardo	Behavioral Project	University of Pennsylvania	2020–present
Darin Johnson	Ph.D. Research	University of Pennsylvania	2019–present
Mary Andrews	Ph.D. Research	University of Pennsylvania	2019–present

Master's Students

Tompi Sunga	Master's Thesis	University of Chicago	2017–2018
Marisa Wakely	Master's Thesis	University of Chicago	2017–2018
Ayman Baig	Master's Thesis	University of Chicago	2017–2018
Donald Lyons III	Master's Thesis	University of Chicago	2016–2017
Denise Barth	Master's Thesis	University of Chicago	2016–2017
Jimin Kwon	Master's Thesis	University of Chicago	2015–2016
Tzipporah Dang	fMRI Project	University of Chicago	2015–2016

Graduate Volunteers

Samuel Venezia	Behavioral Project	University of Chicago	2017–2018
Simone Addison	Behavioral Project	University of Chicago	2016
Emily Sumner	Aging Project	University of Birmingham	2014–2015

Undergraduate Students

Shauna Hawkins	Final-Year Project	University of Birmingham	2018
Sophie Herbert	Final-Year Project	University of Birmingham	2018
Nida Haji	Final-Year Project	University of Birmingham	2018
Alexandra Thompson	Research Assistant	University of Chicago	2017–2018
Estelle Higgins	Research Assistant	University of Chicago	2017
Sungjun Cho	Research Assistant	University of Chicago	2016–2017
Sumer Vaid	Honors Thesis	University of Chicago	2016–present
Audrey Shinn	Research Assistant	University of Chicago	2015–2017
Agnieszka Rzesniowiecka	Research Assistant	University of Birmingham	2014–2015
Abigail Dorling	Final-Year Project	University of Birmingham	2014–2015
Anna Kubinski	Final-Year Project	University of Birmingham	2014–2015
Jeff DeBoer	Research Assistant	DePaul University	2014
Zoë Olumoyegun	Final-Year Project	University of Birmingham	2013–2014
Victoria Scrase	Final-Year Project	University of Birmingham	2013–2014
Adenike Adesanya	Research Assistant	University of Birmingham	2013–2014
William Robson	Research Assistant	University of Birmingham	2013–2014
Alexandra Cryer	Research Assistant	University of Birmingham	2013–2014
Abisayo Abiloye	Research Assistant	University of Birmingham	2013–2014
Stephanie Acaster	Research Assistant	University of Birmingham	2012–2013

SERVICE

Single Presenter Abstract Reviewer for Society for Personality and Social Psychology	August, 2019
Reviewed submissions for posters and potential individual talks.	
Student Abstract Reviewer for Society for Personality and Social Psychology	August 2018
Reviewed submissions for the Student Travel and Student Diversity Awards.	
Moderator for Social Cognition II Symposium	April 2018
Moderated symposium at Midwestern Psychological Association in lieu of J. T. Kubota.	
Volunteer Reviewer for the Midwestern Psychological Association	November 2017
Review of submissions for the Psi Chi program for undergraduates.	
Université Catholique de Louvain's MOVE-IN Fellowship Program	April 2017
Reviewed a fellowship application by invitation as an international expert.	
Impact Event with Elderly Research Participants	March 2015
Invited to give a talk to elderly participants on the link between age and perspective taking.	
Cognitive Neuroscience Breakfast Group	2014–2015
Coordinated a bi-monthly research discussion group in cognitive neuroscience.	
Ageing Research Discussion Group	2014–2015
Started and organized a new multi-discipline discussion group.	
Interviewed for Birmingham University Imaging Centre (BUIC) Publicity Video	December 2013

AD HOC PEER REVIEW

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

- *Autism Research*
- *Cerebral Cortex*
- *Cognition*
- *Cognitive Neuroscience*
- *Current Biology*
- *Emotion*
- *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 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*
- *Vision*

PROFESSIONAL AFFILIATIONS

- Social and Affective Neuroscience Society
- Midwestern Psychological Association

OTHER RESEARCH-RELATED POSITIONS

Research Consultant, Jubilee Centre for Character and Virtues 2015

- Conducted a review of the gratitude literature.
- Programming an implicit online-compatible test of gratitude associations in Inquisit.

Doctoral Researcher, University of Birmingham 2012–2015

- Conducted at least three studies yearly for an average of 2 manuscripts per year.
- Successfully designed, implemented, and analyzed multiple fMRI studies.
- Over 3 years, managed the work of more than 10 undergraduate RAs (up to 6 per term).

Research Intern, Leo Burnett Company, Chicago, IL Summer 2012

- Used SAS to conduct factor analysis and regressions to glean insights from survey data.
- Assisted the planning team in designing effective data presentations for clients.

- With other interns, developed a creative advertising campaign and pitch for Sprint.

Psychology Department Research Assistant, University of Chicago 2011–2012

- Developed experimental programs and surveys in E-prime (Stimulus Presentation Software), MATLAB, and Qualtrics (Online Survey Platform).
- Coordinated and accounted for the use of compensation funds for research participants.
- Developed/revised IRB–approved protocols through the University of Chicago.

Psychology Department Research Assistant, University of Notre Dame 2006–2008

- Organized fellow undergraduates in the coding of free response items.
- Presented research in three national psychology conferences.

SELECTED NON–RESEARCH POSITIONS

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.
- Regular facilitation of life skills (for teens) and parenting skills (for parents) workshops.
- Re–established and presided over an 11–member GLBT peer work group for GLBT 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.