

Joel Eduardo Martinez Higuera

Department of Psychology &
Data Science Initiative
Harvard University

email: joeledmartinez@gmail.com
web: <https://joelemartinez.com/>
file drawer, preregistrations, preprints, posters,
& data sets available on website

EDUCATION

Harvard University , Wojcicki-Troper Data Science Initiative Postdoctoral Fellow	Fall 2021
Princeton University , Ph.D, Psychology and Social Policy Advisors: Alexander Todorov, Elizabeth Levy Paluck Dissertation: <i>Mapping mental representations of illegalized immigrants across evaluative, visual, and geographic spaces</i>	2015 - 2021
Princeton University , M.A., Psychology Advisor: Alexander Todorov Thesis: <i>Social-cognitive representational spaces: Ontology and consequences</i>	2015 - 2017
The University of Texas at Austin , Postgraduate research assistant Advisor: Jessica A. Church-Lang	2013 - 2015
The University of Texas at Austin , B.S. Departmental Honors, Psychology Advisor: Alison R. Preston	2009 - 2013

ACHIEVEMENTS & AWARDS

SPSSI Small Scale Events Advancing SPSSI Grant: Mini-conference for undocumented students and scholars in psychology	2021
SPSP Community Catalyst Grant: Connecting Undocumented Social & Personality Psychologists	2020
Princeton, Charles N. Hanna and Margaret T. Hanna Fellowship	2020
SPSP Diversity Graduate Travel Award	2020
SISPP Summer Institute for Social and Personality Psychology	2019
SPSP Inside the Panel Grant (Project: Immigrant Face-ism)	2018
Woodrow Wilson School, Joint Degree Program in Psychology and Social Policy	2017-2019
Ford Foundation Predoctoral Fellowship	2017-2020
Ford Foundation Fellowship - Honorable Mention	2016
Princeton, Centennial Fellowship in Natural Sciences	2015-2020
SPSP Diversity Fund Undergraduate Registration Award	2014
International Honor Society in Psychology (Psi Chi)	2012
UT Austin, Psychology Honors Program	2012-2013
UT Austin, Texas Interdisciplinary Program (TIP) Scholar	2009-2011

PUBLICATIONS

* equal authorship

Cikara, M., **Martinez, J.E.**, Lewis, N. JR. (2022). *Moving beyond social categories by incorporating context more deeply in social psychological theory.* Nature Reviews Psychology

van Dijk, M., de Wit, J.B.F., Guadamuz, T., **Martinez, J.E.**, Jonas, K.J. (2021). *Bridging the serodivide: Attitudes of PrEP users towards sex partners living with HIV.* AIDS Care.

Verosky, S., Tyack, L., **Martinez, J.E.** (2021). *The group extremity effect: Group ratings of negatively and positively evaluated groups of faces are more extreme than average ratings of their members.* Journal of Experimental Social Psychology.

van Dijk, M., de Wit, J.B.F., Guadamuz, T., **Martinez, J.E.**, Jonas, K.J. (2021). *Quality of sex life and perceived sexual pleasure of informal PrEP users in the Netherlands*. Journal of Sex Research.

van Dijk, M., de Wit, J.B.F., Guadamuz, T., **Martinez, J.E.**, Jonas, K.J. (2021). *Slow uptake of PrEP: Behavioral predictors and the influence of price on PrEP uptake among MSM with a high interest in PrEP*. AIDS & Behavior.

Martinez, J.E., Feldman, L.A., Feldman, M.J., Cikara, M. (2021). *Narratives shape cognitive representations of immigrants and policy preferences*. Psychological Science.

van Dijk, M., de Wit, J.B.F., Kamps, R., Guadamuz, T., **Martinez, J.E.**, Jonas, K.J. (2020). *Socio-sexual experiences of early PrEP adopters outside formal healthcare in the Netherlands*. AIDS & Behavior. doi: 10.1007/s10461-020-03085-9.

Martinez, J.E., Jonas, K.J. (2020). *Social judgments of sexual behavior and use of HIV pre-exposure prophylaxis*. Social Cognition, 38(1), 1-20. doi: 10.1521/soco.2020.38.1.01

Martinez, J.E., Funk, F., Todorov, A. (2020). *Quantifying idiosyncratic and shared contributions to judgment*. Behavior Research Methods, 52, 1428-1444. doi: 10.3758/s13428-019-01323-0

Martinez, J.E., Jonas, K.J. (2019). *Pre-exposure prophylaxis sorting among men who have sex with men*. AIDS Care, 31(3), 388-396. doi: 10.1080/09540121.2018.1533229.

Roe, M.A., **Martinez, J.E.**, Mumford, J.A., Taylor W.P., Cirino, P.T., Fletcher, J.M., Juraneck, J.J., Church, J.A. (2018). *Control Engagement During Sentence and Inhibition fMRI Tasks in Children with Reading Difficulties*. Cerebral Cortex. bhy170. doi: 10.1093/cercor/bhy170

Martinez, J.E., Mack, M.L., Bauer, J-R., Roe, M.A., Church, J.A. (2018). *Perceptual biases during cued task switching relate to decision process differences between children and adults*. Journal of Experimental Psychology: Human Perception and Performance. doi: 10.1037/xhp0000552.

Gantman, A., Gomila, R., **Martinez, J.E.**, Matias, J.N., Paluck, E.L., Starck, J., Wu, S., Yaffe, N. (2018). *A pragmatist philosophy of psychological science and its implications for replication*. Behavioral and Brain Sciences. 41, e127. doi: 10.1017/S0140525X18000626

Verosky, S.C., Porter, J., **Martinez, J.E.**, Todorov, A. (2018). *Robust effects of affective person learning on evaluation of faces*. Journal of Personality and Social Psychology, 114(4), 516-528. doi: 10.1037/pspa0000109

Bauer, J-R.*, **Martinez, J.E.***, Roe, M.A., Church, J.A. (2017). *Consistent performance differences despite manipulation of cue switching variables in children and adults*. Frontiers in Psychology, 8:1304. doi:10.3389/fpsyg.2017.01304

Martinez, J.E., Mack M.L., Gelman B.D., Preston A.R. (2016) *Knowledge of social affiliations biases economic decisions*. PLoS ONE, 11(7): e0159918. doi:10.1371/journal.pone.0159918

MANUSCRIPTS IN REVIEW

Martinez, J.E., Todorov, A. *Mapping varied mental representations: The case of representing illegalized immigrants*.

Martinez, J.E., Oh, D., Todorov, A. *Immigrant face-ism: Documentation statuses evoke racialized mental representations*.

Martinez, J.E., Oh, D., Todorov, A. *Mental representations of immigrants encode racialized expectations of social positions*.

Martinez, J.E. *Facecraft: reification of race in psychological research with faces*.

MANUSCRIPTS IN PREPARATION

Martinez, J.E., Paluck, E.L. *Quantifying shared and idiosyncratic judgments of racism in social discourse.*

Martinez, J.E., Labbree, B., Uddenberg, S., Todorov, A. *Meaningful "noise": Comparative judgments contain stable idiosyncratic contributions.*

Martinez, J.E., Uddenberg, S., Gandhi, L., Labbree, B., Todorov, A., Kahneman, D. *Stable judge x case interactions contribute substantially to sentencing disparities.*

Martinez, J.E., Jonas, K.J. *Framing HIV pre-exposure prophylaxis as a private or public matter: Correlates and prospects.*

Martinez, J.E., Jonas, K.J. *Harnessing social psychological insights for the advancement of HIV pre-exposure prophylaxis.*

Clark, C.S., **Martinez, J.E.**, Paluck, E.L. *The effect of Supreme Court decisions on perceptions of social norms and personal attitudes*

MEDIA ENGAGEMENT & SERVICE

My Undocumented Life, Undocuscholars Series. (2021, December). *Nurturing illegalized thought into a disruptive and guiding force*

SPSP News Center. (2021, May). *Where is the Undocumented in psychology?*

SPSP Free Form Fridays. (2021, April). *Supporting Undocumented Social & Personality Psychologists.*

Princeton Insights. (2020, December). *Stories of immigrant achievement could combat xenophobia.*

AIDSMap. (2018, November). *PrEP sorting: HIV-negative gay men prefer sexual partners who are using PrEP.*

The Daily Princetonian. (2018, July). *What you need to know about DACA recipients and the University.*

CNN. (2018, July). *How we became Americans.*

Princeton Alumni Weekly. (2018, March). *Journeys of Hardship and Hope: DACA Students Share Their Stories.*

Scientific American. (2017, February). **Martinez, J.E.**, Feldman, L.A., Cikara, M. *Showcasing Immigrant Excellence.*

Reposted to: SPSP Character & Context blog.

Vox. (2017, January). *A Harvard psychologist started #immigrantexcellence to combat myth that immigrants and refugees are dangerous.*

The Princeton Summer Journal. (2016, August). *You cant tell whose parents have money: the story of first-generation students.*

CONFERENCE PRESENTATIONS

Martinez, J.E., Paluck, E.L. (2020, October). *Quantifying shared and idiosyncratic judgments of racism in social discourse.* Intergroup Relations Workshop.

Martinez, J.E., Feldman, L.A., Feldman, M., Cikara, M. (2019, June). *Narratives shape psy-*

chological representations of immigrants. Society for the Psychological Study of Social Issues. San Diego, California.

Martinez, J.E., Paluck, E.L. (2018, October). *Quantifying shared and idiosyncratic judgments of racism in social discourse*. Conference of Ford Fellows. Orange County, California.

Martinez, J.E., Feldman, L.A., Feldman, M., Cikara, M. (2018, October). *Narratives shape psychological representations of immigrants*. Society for Experimental Social Psychology. Seattle, Washington.

INVITED TALKS

2022, April. *Mapping mental representations of illegalized immigrants*. California State University East Bay, Department of Psychology, Psychology seminar.

2022, April. *Mapping mental representations of illegalized immigrants*. University of Illinois at Urbana-Champaign, Department of Psychology, Social/Personality seminar.

2022, February. *Mapping mental representations of illegalized immigrants*. Michigan State University, Psychological and Brain Sciences, Social/Personality seminar.

2022, February. *Mapping mental representations of illegalized immigrants*. John Hopkins University, Psychological and Brain Sciences, Early Career colloquium.

2021, October. *Mapping mental representations of illegalized immigrants*. New York University, Identities and ideologies project, junior scholars series.

2021, October. *Mapping mental representations of illegalized immigrants*. University of California Santa Cruz, Department of Psychology, Cognitive and DEI colloquium.

2021, October. *Mapping mental representations of illegalized immigrants*. University of Delaware, Department of Psychological and Brain Sciences, social seminar.

2021, September. *Mapping mental representations of illegalized immigrants*. University of Chicago Illinois, Department of Psychology, social seminar.

2021, June. *Mapping mental representations of illegalized immigrants across visual, evaluative, and geographic spaces*. Yale University, Department of Psychology, Crockett Lab.

2020, November. *Mapping and shaping cognitive representations of immigrants*. Dartmouth University, Department of Psychological and Brain Sciences, Social Computation Representation and Prediction Lab.

2020, September. *Mapping and shaping cognitive representations of immigrants*. Brown University, Department of Cognitive, Linguistic, and Psychological Sciences, Social Cognitive Science Seminar.

2020, August. *Mapping and shaping cognitive representations of immigrants*. Boston College, Department of Psychology, Morality Lab.

2017, March. *Connect. Organize. Make change. Activism in a social age*. Social media day conference panelist, Princeton University.

CONFERENCE POSTERS

van Dijt, M., **Martinez, J.E.**, Gaudamuz, T., de Wit, J.B.F., Jonas, K.J. (2019, July). *Well-being, health behavior, and sexual risk taking of informal PrEP users in the Netherlands: A three- and six-month follow up study*. AIDS Impact. London, United Kingdom.

van Dijt, M., Yaemin, N., **Martinez, J.E.**, Gaudamuz, T., de Wit, J.B.F., Jonas, K.J. (2018, July).

PrEP tourism in Bangkok and sexual risk behavior of MSM: a three- and six-month follow up study. International AIDS Conference. Amsterdam, Netherlands.

Martinez, J.E., Feldman, L.A., Feldman, M., Cikara, M. (2018, May). *Media discourse impacts immigrant evaluation and representation.* Conference of Ford Fellows. Washington D.C.

Zheng, A., McBride, J., **Martinez, J.E.**, Deschner, L., Church, J.A. (2016, September). *Eye Movements Relate to Developmental Differences in Cued Task Switching Performance.* Flux Congress.

Hernandez, A. M., Zheng, A., **Martinez, J.E.**, Roe, M.A., Bauer, J-R., Church, J.A. (2016, May). *Task-switching manipulations in children with Attention Deficit Hyperactivity Disorder.* Undergraduate honors poster symposium. Austin, TX.

Roe, M.A., Deschner, L., **Martinez, J.E.**, Mumford, J.A., DeMaster, D.M., Juranek, J.J., Church, J.A. (2016, April). *Neural Correlates of Reading Comprehension in Struggling and Typical Readers.* Cognitive Neuroscience Society. New York City, NY.

Zheng, A., McBride, J., **Martinez, J.E.**, Deschner, L., Church, J.A. (2016, April). *An eye-tracking investigation of cue and target processing in typical development.* Cognitive Neuroscience Society. New York City, NY.

Roe, M.A., **Martinez, J.E.**, Mumford, J.A., DeMaster, D.M., Juranek, J.J., Olmedo, L.A., Poldrack, R.A., Vaughn, S.R., Fletcher, J.M., Church, J.A. (2015, October). *Neural correlates of reading comprehension and stop-signal inhibition in struggling and typical readers.* Cognitive Development Society. Columbus, OH.

Church, J.A., Roe, M. A., Juranek, J.J., DeMaster, D.M., **Martinez, J.E.**, Vaughn, S.R., Fletcher, J.M. (2015, October). *A fMRI study of sentence reading and response inhibition in pre- and post-intervention struggling readers.* International Dyslexia Association.

Martinez, J.E., Bauer, J-R., Roe, M.A., Church, J.A. (2015, March). *Exploration of stimulus-level similarity effects in a cued task-switching paradigm.* Society for Research in Child Development. Philadelphia, PA.

Roe, M.A., **Martinez, J.E.**, Mumford, J.A., Junarek, J.J., Olmedo L.A., Poldrack, R.A., Vaughn, S.R., Fletcher, J.M., Church, J.A. (2015, March). *Stop-signal inhibition in pre- and post-intervention struggling readers.* Society for Research in Child Development. Philadelphia, PA.

Martinez, J.E., Mack, M.L., Preston, A.R. (2015, February). *The company we keep: memory driven biases in social-economic decision making.* Society for Personality and Social Psychology. Long Beach, CA.

Bauer, J-R., **Martinez, J.E.**, Roe, M.A., Church, J.A. (2014, November). *Manipulation of cue switching variables in children and adults.* Society for Neuroscience. Washington D.C.

Roe, M.A., **Martinez, J.E.**, Mumford, J.A., Junarek, J.J., Olmedo L.A., Poldrack, R.A., Vaughn, S.R., Fletcher, J.M., Church, J.A. (2014, November). *Neural correlates of reading comprehension pre- and post-intervention in struggling readers.* Society for Neuroscience. Washington D.C.

Martinez, J.E., Stein, E., Mack, M.L., Preston, A.R. (2013, May). *The company we keep: The role of evaluative conditioning and reputation spread in social interactions.* Undergraduate honors poster symposium. Austin, TX.

TEACHING EXPERIENCE

Developmental Psychology, with Casey Lew-Williams, Princeton University
 Introduction to Psychology, with Emily Pronin, Princeton University
 Cognitive Psychology, with Jonathan Cohen, Princeton University
 Judgment and Decision Making, with Eldar Shafir, Princeton University

Spring 2021
 Fall 2020
 Spring 2017
 Fall 2016

MENTORING EXPERIENCE

Mentor for Prospective Phd and RA event in Psychology (PPREP), Harvard University (Fall 2021)
Founding and ongoing organizer in group for undocumented students and scholars (Spring 2021)
Joined mentorship program as a mentee for the Society for Teaching Psychology (Fall 2020)

PROFESSIONAL SERVICE AND DEVELOPMENT

Jonas, K.J., **Martinez, J.E.** (June 2020). *A new look: The interplay of sexuality, sexual orientation and societal norms*. Symposium. General Meeting of the European Association of Social Psychology, Krakow, Poland [Canceled due to COVID-19]

Organized Neuroscience and Social Decision Making Colloquium (Spring 2017), Princeton University

Organized Neuroscience and Social Decision Making Colloquium (Fall 2016), Princeton University

AD HOC REVIEWING

AIDS Care, Journal of Experimental Social Psychology, Journal of Personality and Social Psychology, Journal of Social and Political Psychology, Memory & Cognition, Proceedings of the National Academy of Science, Psychonomic Bulletin & Review, Sexuality Research & Social Policy, Social Psychological & Personality Science, Social Psychology Quarterly, Studies in Educational Evaluation

REFERENCES

Dr. Alexander Todorov
The University of Chicago, Booth School of Business
alextdorov@uchicago.edu

Dr. Elizabeth Levy Paluck
Princeton University, Department of Psychology
609-258-9730, epaluck@princeton.edu

Dr. Mina Cikara
Harvard University, Department of Psychology
617-495-3819, mcikara@fas.harvard.edu

Dr. Kai Jonas
Maastricht University, Work and Social Psychology Department
kai.jonas@maastrichtuniversity.nl

Dr. Jessica Church-Lang
The University of Texas at Austin, Department of Psychology
512-475-7009, church@austin.utexas.edu

Dr. Alison R. Preston
The University of Texas at Austin, Department of Psychology
512-475-7255, apreston@mail.clm.utexas.edu