# ANTONYA M. GONZALEZ

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# ACADEMIC APPOINTMENTS

2018 - present	<b>Assistant Professor,</b> Department of Psychology Western Washington University, Bellingham, WA
EDUCATION	
2019	<b>Ph.D.</b> , Developmental Psychology University of British Columbia, Vancouver, BC
2015	M.A., Developmental Psychology University of British Columbia, Vancouver, BC
2013	<b>A.B.</b> , Psychology, summa cum laude Minor in Romance Languages & Literature (Spanish)

Washington University in St. Louis, St. Louis, MO

# RESEARCH GRANTS

2020	Collaborative Research Grant, Co-Investigator, Shuksan Climate Project
	Center for Cross-Cultural Research, Western Washington University, \$19,900 USD
2019	Collaborative Research Grant, Co-Investigator, Stereotypes and Math Learning
	Center for Cross-Cultural Research, Western Washington University, \$20,000 USD
2019	Collaborative Research Grant, Co-Investigator, Belongingness at Shuksan
	Center for Cross-Cultural Research, Western Washington University, \$19,075 USD
2019 - 2020	Summer Research Grant, Principal Investigator, Children's Status Attributions
	Research and Sponsored Programs, Western Washington University, \$12,000 USD

# HONORS, AWARDS, & FELLOWSHIPS

2016 - 2019	Vanier Canada Graduate Scholarship, SSHRC, \$150,000 CAD
2016 - 2019	Four Year Doctoral Fellowship, U of British Columbia, \$72,000 CAD
2016 - 2018	Killam Doctoral Scholarship, U of British Columbia, \$62,000 CAD
2015 - 2016	Psychology Dept. Ph.D. Fellowship, U of British Columbia, \$17,000 CAD
2014 - 2015	Psychology Dept. M.A. Fellowship, U of British Columbia, \$16,000 CAD
2014	Graduate Student Travel Award, Soc. for Personality & Social Psych, \$500 USD
2013 - 2014	Graduate Entrance Fellowship, U of British Columbia, \$17,500 CAD
2013	Phi Beta Kappa, Washington University
2013	Sigma Xi Society, Washington University
2012	Summer Undergraduate Research Award, Washington University, \$3,800 USD
2009 - 2013	Millstone Scholarship, Washington University (2 part and 2 full tuition awards)

#### REFEREED PUBLICATIONS

**Gonzalez, A.M.,** Skinner, A.L., & Baron, A.S. (in-principle acceptance). Learning by example: Does positive non-verbal behavior reduce children's racial bias? Stage 1 Registered Report accepted in principle at *Developmental Science*.

Riggs, A.E., & **Gonzalez, A.M.** (in-principle acceptance). Similarity or stereotypes? An investigation of how exemplar gender guides children's math learning. Stage 1 Registered Report accepted in principle at *Developmental Science*.

**Gonzalez, A.M.**, Block, K., Oh, H.J.J.\*, Bizzotto, R.\* & Baron, A.S. (accepted pending minor revisions). Measuring implicit gender stereotypes in early childhood using the Preschool Auditory Stroop. Manuscript accepted for publication at *Journal of Cognition and Development*.

**Gonzalez, A.M.** (in press). Positive exemplar exposure: A method for early implicit racial bias change. In K.C. McLean (Ed.), *Cultural Methods in Psychology: Describing and Transforming Cultures*. Oxford University Press.

**Gonzalez, A.M.,** Steele, J.R., Chan, E.F.\*, Lim, S.A.\*, & Baron, A.S. (2021). Developmental differences in the malleability of implicit racial bias following exposure to counterstereotypical exemplars. *Developmental Psychology*, *57*, 102-113. doi:10.1037/dev0001128

Gonzalez, A.M., Oh, H.J.J.\*, & Baron, A.S. (2020). The hidden classroom: How gender stereotypes affect academic achievement. In F.C. Worrell, T.L. Hughes, & D.D. Dixson (Eds.), *The Cambridge Handbook of Applied School Psychology*, (pp. 295-313). Cambridge University Press.

Block, K., **Gonzalez, A.M.,** Schmader, T., & Baron, A.S. (2018). Early gender differences in core values predict anticipated family versus career orientation. *Psychological Science*, *29*, 1540-1547. doi:10.1177/0956797618776942

**Gonzalez, A.M.,** Dunlop, W., & Baron, A.S. (2017). Malleability of implicit associations across development. *Developmental Science*, 20, e12481. doi:10.1111/desc.12481

**Gonzalez, A.M.,** Steele, J.R., & Baron, A.S. (2017). Reducing children's implicit racial bias through exposure to positive outgroup exemplars. *Child Development*, 88, 123-130. doi:10.1111/cdev.12582

### **MANUSCRIPTS IN PROGRESS**

**Gonzalez, A.M.,** Odic, D., Schmader, T., Block, K. & Baron, A.S. (2021). The effect of gender stereotypes on young girls' intuitive number sense. Manuscript under review at *PLOS One*.

**Gonzalez, A.M.,** Macchia, L., & Whillans, A.V. (2021). The developmental origins and behavioral consequences of attributions for inequality. Manuscript under review at *Journal of Experimental Social Psychology*.

<sup>\*</sup> co-authored with supervisee

**Gonzalez, A.M.,** Koepf, I.\*, & McLean, K.C. (2021). 'The system is unfair': Uncontrollable attributions for inequality predict more equitable giving in adolescents. Manuscript under review at *Social Development*.

Block, K., **Gonzalez, A.M.,** Choi, C., Wong, Z., & Baron, A.S. (2021). The malleability of children's implicit gender stereotypes. Manuscript in preparation.

Block, K., **Gonzalez, A.M,** Cimpian, A., Schmader, T., & Baron. A.S., (2021). Who is nicer?: gender stereotypes about communion and their relationship to boys' own values. Manuscript in preparation.

## NON-REFEREED PUBLICATIONS

Engendering Success in STEM Consortium (September 2018). The development of implicit gender stereotypes. White Paper.

#### **CONFERENCE PRESENTATIONS**

**Gonzalez, A.M.,** Macchia, L., Lau, M., Ocampo Bernal, C., Olafsson, E., & Whillans, A. (April 2021). *The effect of inequality attributions on children's giving behavior.* Poster presented at the Western Psychological Association annual conference. Virtual Conference.

Block, K., **Gonzalez, A.M.,** Cimpian, A., Schmader, T., & Baron. A.S. (April 2021). *Children's internalization and expression of gender stereotypical social roles.* Paper presented at the Meeting of the American Educational Research Association. Virtual Conference.

Block, K., **Gonzalez, A.M.,** Schmader, T., Cimpian, A., & Baron, A.S. (April 2021). *The role of communal values in children's gender stereotypical role preferences.* Paper presented at the biennial Society for Research on Child Development conference. Virtual Conference.

Macchia, L., **Gonzalez, A.M.,** & Whillans, A.V. (February 2021). *The perpetuation of inequality: Parental transmission and behavioral consequences of children's inequality attributions.* Paper presented at the Society for Personality and Social Psychology. Virtual Conference.

**Gonzalez, A.M.,** & Koepf, I.M.\* (February 2020). *Adolescent reasoning about inequality*. Poster presented at the annual Society of Personality and Social Psychology conference. New Orleans, LA.

**Gonzalez, A.M.,** & Whillans, A.V. (June 2019). *Causes and consequences of status attributions: Evidence from adolescence.* Paper presented at the annual Society for the Psychological Study of Social Issues conference. San Diego, CA.

**Gonzalez, A.M.,** & Whillans, A.V. (March 2019). *Origins of inequality perpetuation: Wealthy parents' status attributions predict their children's.* Paper presented at the Northwest Conference of Social Cognitive Development. San Juan Island, WA.

**Gonzalez, A.M.,** Steele, J.R., Chan, E.\*, & Baron, A.S. (June 2018). *Changing implicit racial bias in childhood.* Paper presented at the Society for the Psychological Study of Social Issues symposium on Development of Stereotype, Social Biases, and Group Understanding in Children. Pittsburgh, PA.

- **Gonzalez, A.M.,** Steele, J.R., & Baron, A.S. (March 2018). *Developmental differences in implicit racial bias change.* Paper presented at the Society of Personality and Social Psychology symposium on Long-Term Change in Social Group Attitudes and Stereotypes. Atlanta, GA. **Co-chaired symposium with Tessa Charlesworth.**
- Block, K., Baron, A.S., **Gonzalez, A.M.,** & Schmader, T. (March 2018). *The role of values and norms in men and boys' interest in communal roles*. Paper presented at the Society of Personality and Social Psychology preconference on Gender, Atlanta, GA.
- Block, K., Baron, A.S., **Gonzalez, A.M.**, & Schmader, T. (December 2017). *The role of values and norms in men and boy's interest in communal roles.* Talk presented at the Meeting of Association for Social Psychology Researchers. Amsterdam, Netherlands.
- Block, K., Baron, A.S., **Gonzalez, A.M.,** & Schmader, T. (July 2017). *Men, boys, & communal values: Development & the role of stereotypes.* Paper presented at the meeting of the European Association for Social Psychology, Granada, Spain.
- Gonzalez, A.M., & Baron, A.S. (April 2017). *Malleability of implicit intergroup bias*. Paper presented at the Society for Research in Child Development symposium on Development and Reduction of Intergroup Biases. Austin, TX.
- **Gonzalez, A.M.,** Block, K., Oh, H.J.J.\*, & Baron, A.S. (January 2017). *Measuring implicit gender stereotypes using the Child Auditory Stroop*. Paper presented at the Society of Personality and Social Psychology preconference on Gender. San Antonio, TX.
- Gonzalez, A.M., Odic, D., Schmader, T., & Baron, A.S. (January 2017). *Gender stereotypes can impair preschool girls' number sense*. Poster presented at the annual meeting of the Society of Personality and Social Psychology. San Antonio, TX.
- **Gonzalez, A.M.,** Steele, J.R., & Baron, A.S. (August 2016). *Developmental differences in the reduction of implicit racial bias.* Paper presented at the annual meeting of the Pacific Conference for Prejudice and Culture. Bellingham, WA.
- **Gonzalez, A.M.,** Odic, D., Schmader, T., & Baron, A.S. (June 2016). *Evidence of math-gender stereotype threat in preschool girls.* Paper presented at the Society for the Psychological Study of Social Issues symposium on Causes, Consequences, and Forms of Intergroup Bias across Development. Minneapolis, MN. **Co-chaired symposium with Andrew S. Baron.**
- **Gonzalez, A.M.,** Steele, J.R., & Baron, A.S. (June 2016). Reducing race bias in children through exposure to counter-stereotypical exemplars. Paper presented at the Canadian Psychological Association symposium on the Origins, Development, and Malleability of Intergroup Stereotypes in Infancy and Childhood. Victoria, BC.
- Oh, H.J.J.\*, **Gonzalez, A.M.** & Baron, A.S. (May 2016). Early emergence of gender stereotypes about math and school in childhood. Poster presented at the annual Northwest Cognition and Memory Conference. Vancouver, BC.

**Gonzalez, A.M.,** Odic, D., Schmader, T., & Baron, A.S. (January 2016). *Foundations of math-gender stereotype threat in preschool.* Poster presented at the annual meeting of the Society of Personality and Social Psychology. San Diego, CA.

**Gonzalez, A.M.** & Baron, A.S. (August 2015). Foundations of math-gender stereotype threat in preschool. Paper presented at the annual meeting of the Pacific Conference for Prejudice and Culture. Bellingham, WA.

Gonzalez, A.M., Steele, J.R., & Baron, A.S. (March 2015). Effect of positive group exemplars on changing children's implicit race attitudes. Poster presented at the biennial meeting of the Society for Research in Child Development. Philadelphia, PA.

**Gonzalez, A.M.** & Baron, A.S. (February 2015). *Implicit gender stereotypes and behavior in preschool children.* Poster presented at the annual meeting of the Society of Personality and Social Psychology. Long Beach, CA. Recipient of \$500 Graduate Student Travel Award.

### **INVITED TALKS**

**Gonzalez, A.M.** (November 2019). *Merit or privilege?: Attributions for wealth inequality across development.* Social/Developmental Area Meeting, University of Washington. Seattle, WA.

**Gonzalez, A.M.** & Baron, A.S. (November 2017). *Introduction to the Living Lab and UBC Psychology*. TELUS World of Science. Vancouver, BC.

**Gonzalez. A.M.** & Baron, A.S. (February 2017). Reducing implicit gender bias in childhood. Parent Advisory Council Speaker Series, L'Ecole Bilingual Elementary. Vancouver, BC.

**Gonzalez, A.M.** (June 2016). Evidence of math-gender stereotype threat in preschool girls. Human Performance Lab & Cognitive Development Lab, University of Chicago, Chicago, IL.

**Gonzalez, A.M.** (May 2016). The malleability of intergroup associations in childhood. Social Cognitive Development Lab, Yale University. New Haven, CT.

**Gonzalez, A.M.** & Baron, A.S. (March 2016). *Development of implicit race bias.* Complicity & Complexity: Realities of Racism at UBC Conference. Vancouver, BC.

**Gonzalez, A.M.** & Baron, A.S. (May 2015). *Introduction to the Living Lab and UBC Psychology*. TELUS World of Science. Vancouver, BC.

**Gonzalez, A.M.**†, Pun, A.C., & Baron, A.S. (January 2014). *Introduction to the Living Lab and UBC Psychology.* TELUS World of Science. Vancouver, BC.

## TEACHING EXPERIENCE

2018 - Present Instructor of Record

<sup>†</sup> equal contribution with co-authors

Experimental Approaches to Research, Western Washington University

Socioemotional Development, Western Washington University

Seminar in Developmental Psychology, Western Washington University

2018 Student-Centered Learning and Teaching Workshop

Western Washington University

2017 Classroom Teaching (Teaching Institute Seminar)

University of British Columbia

2016 - 2018 Teaching Fellow

Social Psychology, University of British Columbia

2013 - 2016 Teaching Assistant

Applied Developmental Psychology, University of British Columbia

Childhood & Adolescence, University of British Columbia

Introduction to Developmental, Social, & Clinical Psychology, University of British Columbia

#### **SERVICE ACTIVITIES**

# Western Washington University

**2019 - Present** Department Evaluation Plan Task Force

Inclusion, Diversity, Equity, and Advocacy Committee

**2018 - Present** PsychFest Committee

Family Academy Associate

Center for Cross-Cultural Research Associate

2018 Volunteer for "Applying to Graduate Schools in Psychology" Panel

# University of British Columbia

2017	Volunteer Judge for PsychFest
2016 - 2017	Safety Committee, UBC Psychology Department
2016	Coordinator of the Pacific Conference for Prejudice & Culture
	Science World Future Science Leaders Project Mentor
	Volunteer for "Thriving in Graduate School" Panel
2015 - 2016	PsychFest Committee, UBC Psychology Graduate Student Council
2014 - 2018	Community Scientist at TELUS World of Science
2014 - 2015	Developmental Area Coordinator
2013 - 2017	Admissions & Recruitment Committee
2013 - 2014	First Year Representative
	Learning Enhancement Committee

# **QUANTITATIVE TRAINING**

2018	Multi-Level Modeling Introduction, Society for Personality and Social Psychology
	Analysis of Variance, University of British Columbia
2017	Bayesian Data Analysis, Society for Personality and Social Psychology
2016	Basic Training for Data Science, University of British Columbia
	Exploratory Data Analysis in R, University of British Columbia
2014	Applied Multiple Regression, University of British Columbia

#### **MEDIA COVERAGE**

Interviews and coverage for work on reducing racial bias in children

2017 - 2019 Print Media: Parentology, The Ubyssey Magazine, Greater Good (UC-Berkeley),

Science News for Students

2016 Print Media: CBC News, The Ubyssey, Atlanta Black Star

Television & Radio: Top of Mind with Julie Rose (BYU Radio), Roundhouse Radio

98.3, CFAX 1070 Radio, Breakfast Television, BC Almanac (CBC Radio)

## **AD-HOC REVIEWER**

Journals: Developmental Science, Child Development, Journal of Personality and Social Psychology, Cognitive Development, Group Processes & Intergroup Relations, Journal of Experimental Child Psychology, Journal of Cognition and Development, Journal of Experimental Psychology: General, Developmental Psychology, Journal of Experimental Social Psychology, PLOS One, Social Development

Organizations: National Science Foundation, Western Psychological Association, Time-Sharing Experiments in the Social Sciences

#### **PROFESSIONAL AFFILIATIONS**

Society for Personality and Social Psychology (SPSP)

Society for the Psychological Study of Social Issues (SPSSI)

Society for Research in Child Development (SRCD)