# LIN BIAN

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## ACADEMIC APPOINTMENTS

ACADEMIC APPOINTMENTS	
Assistant Professor Department of Psychology, University of Chicago	July 2021 - Present
Faculty Affiliate Center for the Study of Gender and Sexuality, University of Chicago Committee of Education, University of Chicago Graduate Faculty in Cognitive Science, Cornell University	September 2022 - Present January 2022 - Present September 2020 - June 2021
Evalyn Edwards Milman Assistant Professor Department of Human Development, Cornell University	January 2019 - June 2021
Postdoctoral Scholar Department of Psychology, Stanford University	June 2017 - December 2018
EDUCATION	
Ph.D., University of Illinois at Urbana-Champaign Developmental Psychology, Minor in Quantitative Psychology	May 2017
M.S., University of Illinois at Urbana-Champaign Statistics	August 2016
M.A., University of Illinois at Urbana-Champaign Developmental Psychology	May 2014
B.S., College of Science, Zhejiang University, China Psychology with highest honor	June 2011
HONORS AND AWARDS	
The Boyd McCandless Award, American Psychological Association National Science Foundation CAREER Award Forbes 30 Scientists Under 30 Asia Class of 2019 Association for Psychological Science Rising Star J. McVicker Hunt Award for Excellence in Graduate Research and Scholarship Graduate College Dissertation Completion Fellowship Society for Research in Child Development Graduate Student Travel Award Society for Personality and Social Psychology Graduate Student Travel Award Graduate College Conference Travel Award University Summer Fellowship University of Illinois Fellowship University of Illinois Fellowship	2016-2017 2015 2015 2014 2013, 2014 2011-2012
Undergraduate with Distinction, Zhejiang Province National Innovation Research Grant UCLA Cross-disciplinary Scholars in Science and Technology Scholarship UCLA Cross-disciplinary Scholars in Science and Technology Outstanding Rese National Scholarship (Top 1%)	2011 2010-2011 2010 earch Award 2010 2008-2010

#### **PUBLICATIONS**

- += Indicates postdoctoral fellow under supervision
- \*= Indicates graduate student under supervision
- \*\*= Indicates undergraduate student under supervision
  - 1. \*Yang, X., Zhao, X., Dunham, Y., & **Bian, L.** (in press). The development and predictors of a preference for strivers over naturals in the United States and China. *Child Development*.
  - 2. \*Tian, Y., & **Bian, L.** (2023). Should leaders conform? Developmental evidence from the United States and China. *Journal of Experimental Psychology: General*.
  - 3. +Amemiya, J., Widjanarko, K., Chung, I., **Bian, L.**, & Heyman, G. (2023). Children can represent complex social status hierarchies: Evidence from Indonesia. *Child Development*.
  - 4. \*Shachnai, R., Kushnir, T., & **Bian**, **L.** (2022). Walking in her shoes: Pretending to be a woman role model increases young girls persistence in science. *Psychological Science*, 33(11), 1818-1827.
  - 5. \*Shu, Y., Hu, Q., Xu, F., & **Bian, L.** (2022). Gender stereotypes are racialized: A cross-cultural investigation of children's gender stereotypes about brilliance. *Developmental Psychology*, 58(7), 1345-1359.
  - 6. **Bian, L.**, & Baillargeon, R. (2022). When are similar individuals a group? Early reasoning about similarity and ingroup support. *Psychological Science*, 33(5), 752-764.
  - 7. **Bian, L.** (2022). Gender stereotypes and education. In D. Vanderlaan & I. Wong, (Eds.) Gender and sexuality development: contemporary theory and research. Berlin, Germany: Springer.
  - 8. **Bian, L.** (2022). Mindsets of intelligence: Their development, consequences, and relation to group-based inequality. In R. Sternberg & D. Preiss, (Eds.) Intelligence in Context: The Cultural and Historical Foundations of Human Intelligence.
  - 9. **Bian, L.**, & Cimpian, A. (2021). Generics about categories and generics about individuals: Same phenomenon or different? *Journal of Experimental Psychology: Learning, Memory, and Cognition*. 47(11), 1836-1855.
- Bian, L., & Markman, E. (2020). What should we eat for breakfast? American and Chinese children's prescriptive judgments about breakfast foods. Cognitive Development (Special Issue on Children's Food Cognition), 54, 100873.
- 11. **Bian, L.**, & Markman, E. (2020). Why do we eat cereal but not lamb chops at breakfast? Investigating Americans' beliefs about breakfast foods. *Appetite*, 144, 104458.
- 12. Powell, D., **Bian, L.**, & Markman, E. (2020). When intents to educate can misinform: Inadvertent paltering through violations of communicative norms. *Plos ONE*, 15(5), e0230360.
- 13. **Bian, L.**, Leslie, S.-J., & Cimpian, A. (2018). The pervasive and early-emerging bias against women in contexts emphasizing brilliance. *American Psychologist*, 73(9), 1139-1153.
- 14. **Bian, L.**, Leslie, S.-J., Murphy, M., & Cimpian, A. (2018). Messages about brilliance undermine women's interest in educational and professional opportunities. *Journal of Experimental Social Psychology*, 76, 404-420.
- 15. **Bian, L.**, Sloane, S., & Baillargeon, R. (2018). Infants expect ingroup support to override fairness when resources are limited. *Proceedings of the National Academy of Sciences*, 115(11), 2705-2710.

- 16. **Bian, L.**, Leslie, S.-J., & Cimpian, A. (2017). Gender stereotypes about intellectual ability emerge early and influence children's interests. *Science*, 355(6323), 389-391.
- 17. **Bian, L.** & Cimpian, A. (2017). Are stereotypes accurate? A perspective from the cognitive science of concepts. *Brain and Behavioral Sciences*, 40, e3.
- 18. **Bian, L.** & Baillargeon, R. (2017). False Beliefs. In T. K. Shackelford V.A. Weekes-Shackelford (Eds.), Encyclopedia of Evolutionary Psychological Science (pp. 113). Cham, Switzerland: Springer International Publishing.
- 19. Baillargeon, R., Scott, R. M., & **Bian**, L. (2016). Psychological reasoning in infancy. *Annual Review of Psychology*, 67, 159-186.
- 20. Baillargeon, R., Scott, R. M., He, Z., Sloane, S., Setoh, P., Jin, K., Wu, D., & **Bian, L.** (2015). Psychological and sociomoral reasoning in infancy. In P.Shaver and M. Mikulincer (Eds.-in-chief) E. Borgida J. Bargh (Vol. Eds.), APA Handbook of Personality and Social Psychology: Vol.1. Attitudes and Social Cognition. Washington, D.C.: APA.
- 21. Baillargeon, R., Setoh, P., Sloane, S., Jin, K., & **Bian, L.** (2014). Infant social cognition: Psychological and sociomoral reasoning. In M. S. Gazzaniga and R. Magnum (Eds.-in-chief), The Cognitive Neurosciences V. Cambridge, MA: MIT Press.

## Manuscripts in progress

- 1. \*Shu, Y., Li, H., & **Bian, L.** (under revision). Children's considerations of wealth status in perceiving others' physical pain. *Developmental Science*.
- 2. +Amemiya, J., & **Bian**, L. (under review). Why so few girls in STEM? Promoting structural reasoning about STEM gender gap.
- 3. \*Santhanagopalan, R., & Bian, L. (under review). Children selectively rectify structural inequalities.
- 4. **Bian, L.**, & Baillargeon, R. (revise and resubmit). Two-year-old toddlers understand public show of loyalty.
- 5. Ting, F., He, Z., **Bian, L.**, & Baillargeon, R. (revise and resubmit). How many eyes for an eye? Infants expect less retaliation toward ingroup wrongdoers.
- 6. \*Baharloo, R., Xu, F., & **Bian**, **L.** (under review). The early-emerging racial stereotypes about intellectual talents.
- 7. Li, H., Zhang, Y., & **Bian**, L. (under review). The impact of sufferers' wealth status on perceived psychological pain.
- 8. \*Ransom, A., Anderson, A., De Rosa, E., & Bian, L. (under review). Emotion talk: Disclosed emotions shape children's social choices.
- 9. Leshin, R., Shachnai, R., \*Wang, M., \*Tian, Y., **Bian, L.**, & Cimpian., A. (under review). The origins of gender gaps in political ambition: Evidence from the U.S. and China.

### RESEARCH SUPPORT

NSF BCS-Developmental Science (amount: \$636,046; role: PI)

Collaborative Research: Increasing Social Equality in STEM through Children's Structural Reasoning

NSF CAREER Award (amount: \$836,386; role: PI)

2022-2027

Bridging the gender gap by investigating and counteracting the influence of gender brilliance stereotypes on

 $girls'\ STEM\ participation$ 

Cornell Engaged Curriculum Grant (amount: \$80,000; role: co-PI)

2021-2022

Cultivating curiosity in early-childhood STEM learning in a museum setting

Cornell Center for Social Sciences Grant (amount: \$11,766; role: PI)

2020-2022

A role-model intervention to motivate young girls in science

Cornell China Center East Asia Program Research Fund (amount: \$8,000; role: PI)

2020-2021

The roots of female underrepresentation in academia in China: Exploring the development of gender stereotypes about intelligence

Cornell Engaged Opportunity Grant (amount: \$5,000; role: PI)

2019-2020

A head start in STEM learning

Robert Larsen Grant for Research in Career Development (amount: \$1,500; role: Student PI) 2016-2017 Women and girls face greater discrimination in contexts emphasizing brilliance

#### Funded Trainee Award

NSF SBE Postdoctoral Research Fellowship (amount: \$138,000; role: co-PI)

2022-2024

Promoting Structural Understanding of STEM Gender Disparities in Early Childhood

Awardee: Jamie Amemiya

Marylyn C. Grabosky Prize for Undergraduate Research (amount: \$3,000; role: PI)

2023-2024

Awardee: Rulan Zhang

The inaugural Marylyn C. Grabosky Prize for Undergraduate Research

2022-2023

(amount: \$3,000; role: PI)

Awardees: Sophie Barth, Tatiana Rachlin

Quad Undergraduate Research Scholars (amount: \$5,000; role: PI)

Awardees: Julia Stefanska Winter 2023
Antoniette Fang, Tatiana Rachlin Winter 2022
Sophie Barth Spring 2022
Tatiana Rachlin Winter 2021

# CONFERENCE PRESENTATIONS

# Research Topic - Stereotypes, and Inequality

1. **Bian, L.** (2023, July). The gender gap in STEM and beyond: When, why and how to close it. Paper to be presented at the 19th General Meeting of the European Association of Social Psychology, Krakow, Poland.

- 2. +Amemiya, J., & Bian, L. (2023, June). Promoting childrens structural reasoning about gender inequalities in STEM. Paper to be presented at the 49th Annual Meeting of the Society for Philosophy and Psychology, Pittsburgh, PA.
- 3. \*Santhanagopalan, R., & **Bian, L.** (2023, June). Children selectively rectify structural inequalities. Paper to be presented at the 49th Annual Meeting of the Society for Philosophy and Psychology, Pittsburgh, PA.
- 4. Zhong, Y., \*Lazaro, V., Li, H., & **Bian, L.** (2023, June). Same stressors, different distress: Children and adults perceive the poor as experiencing stronger psychological pain. Paper to be presented at the 2023 IACMR Conference, Hong Kong, China.
- 5. \*Tallberg, M., & **Bian, L.** (2023, March). Children Associate Brilliance with Computer Science, not Biology: Investigating the Early-Emerging Field-Specific Beliefs about Brilliance. Paper to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 6. \*Shu, Y., Li, H., & **Bian, L.** (2023, March). Children Gradually Perceive the Poor as Experiencing More Pain: Evidence from the U.S. and China. Paper to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 7. +Amemiya, J., Widjanarko, K., Chung, I., **Bian, L.**, & Heyman, G. (2023, March). Children can Represent Complex Social Status Hierarchies: Evidence From Indonesia. Paper to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 8. \*Lazaro, V., & **Bian, L.** (2023, March). How Social Status Influences Prototypicality: Evidence from Novel and Real-World Social Groups. Poster to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 9. \*Ransom, A., De Rosa, E., Anderson, A., & **Bian, L.** (2023, March). Is it Okay for Boys to Talk About Feelings? Childrens Developing Beliefs About Emotion Talk. Poster to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 10. \*Lazaro, V., & **Bian, L.** (2023, Feburary). How Social Status Influences Prototypicality: Evidence from Novel and Real-World Social Groups. Poster presented at the 2023 Origins of the Social Mind Preconference of SPSP, Atlanta, GA.
- 11. \*Lazaro, V., Li, H., Zhong, Y., & **Bian, L.** (2023, Feburary). Same stressors, different distress: Children and adults perceive the poor as experiencing stronger psychological pain. Poster presented at the 2023 Annual Convention of the Society for Personality and Social Psychology, Atlanta, GA.
- 12. \*Tallberg, M., & **Bian, L.** (2023, Feburary). Field-specific beliefs about brilliance emerge early and influence childrens motivation. Paper presented at the 2023 Annual Convention of the Society for Personality and Social Psychology, Atlanta, GA.
- 13. **Bian, L.**, \*Shachnai, R., Kushnir, T., \*Liu, Y., & \*\*Montiel, G. (2023, Feburary). Pretending to be a woman role model boosts young girls persistence in science. Paper presented at the 2023 Annual Convention of the Society for Personality and Social Psychology, Atlanta, GA.
- 14. Zhong, Y., Li, H., \*Lazaro, V., & **Bian, L.** (2022, August). The "panacea effect" in judgment about children and adults with wealth. Paper presented at the 82nd Annual Meeting of the Academy of Management, Seattle, WA.
- 15. \*Shachnai, R., Kushnir, T., & **Bian, L.** (2022, July). Walking in her shoes: Pretending to be a woman role model increases young girls persistence in science. Poster presented at the 44th Annual Conference of the Cognitive Science Society, Toronto, Canada.

- 16. \*Kim, S., **Bian, L.**, & Jin, K. (2022, April). The universality of the gender brilliance stereotype and its negative impact on children's motivation. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 17. \*\*Lazaro, V., \*\*Shu, Y., Li, H., & **Bian, L.** (2022, April). Children's considerations of wealth status in perceiving others' physical and psychological pain. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 18. \*Liu, Y., \*\*Montiel, G., & **Bian, L.** (2022, April). Pretending to be a dedicated scientist boosts young girls' persistence in science. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 19. \*Shu, Y., & **Bian, L.** (2022, April). Young children's context-sensitive understanding of identity. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 20. \*Tallberg, M., & **Bian, L.** (2022, April). The development and consequences of field-specific beliefs about brilliance and social competence. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 21. Zhang, M., Popat, A., Santos, M., Mottl, P., **Bian, L.**, & Markman, E. (2022, April). Language frequently used in best-selling storybooks can prevent them from successfully inspiring girls. Poster presented at the 12th Biennial Meeting of the Cognitive Development Society, Madison, WI.
- 22. \*Kim, S., **Bian, L.**, & Jin, K. (2022, February). The development of gender stereotypes about brilliance in Korean children. Poster presented at the 2022 Society for Personality and Social Psychology, San Francisco, CA.
- 23. \*Tallberg, M., & Bian, L. (2022, February). The development and consequences of field-specific beliefs about brilliance and social competence. Poster presented at the 2022 Society for Personality and Social Psychology, San Francisco, CA.
- 24. Liu, J., \*Guan, L., Yang, F., **Bian, L.** (2022, January). Children's motivation to benefit the group versus the self. Poster presented at the 12th annual BCCCD virtual conference.
- 25. \*Shachnai, R., Kushnir, T., & **Bian, L.** (2021, April). A role-model intervention to increase young girls' persistence in science. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 26. \*Tian, Y., & **Bian, L.** (2021, April). More power, more freedom: 4- to 8-year-old children approve of powerful group members' non-conformity. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 27. \*Wang, M., \*\*\*Tuttle, L., Wang, M., Sun, L., Roberts, S., **Bian, L.** (2021, April). Young children use third-party praise to infer competence. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 28. \*\*Tuttle, L., Li, H., & **Bian, L.** (2021, April). The influence of socioeconomic status on children's perceptions of others' pain and resource allocations. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 29. \*Ransom, A., Anderson, A., De Rosa, E., & **Bian, L.** (2021, April). Emotional information shapes children's social evaluations. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 30. \*\*Grose, G., \*Shachnai, R., Tuttle, L., Kinzler, K., & **Bian, L.** (2021, April). Children's evaluations of leadership candidates based on candidate gender and self-presentation. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.

- 31. \*Shu, Y., Hu, Q., Xu, F., & **Bian, L.** (2021, April). Who is smart? Investigating Chinese children's stereotypes about brilliance. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 32. \*Baharloo, R., **Bian, L.**, & Xu, F. (2021, April). The development of common racial stereotypes about competence and warmth. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 33. \*Yang, X., Zhao, X., **Bian, L.**, & Dunham, Y. (2021, April). A Bias for strivers: Developing evaluations and beliefs of talented vs. hardworking people across cultures. Paper presented at the 2021 Biennial Meeting of the Society for Research in Child Development.
- 34. \*Wang, M., & Bian, L. (2021, February). Children infer relative competence based on praise towards others. Poster presented at the 2021 Society of Personality and Social Pre-conference.
- 35. \*Shu, Y., & **Bian, L.** (2021, February). How do children make sense of boys' and girls' school performance? Poster presented at the 2021 Society of Personality and Social Pre-conference.
- 36. **Bian, L.**, Sun, L., Wang, M., & Roberts, S. (2019, October). Preschoolers use praise as social comparative cues. Paper presented at the 11th Biennial Meeting of the Cognitive Development Society, Louisville, KY.
- 37. **Bian, L.**, Shu, Y., Hu, Q., & Xu, F. (2019, October). The development of the gender stereotypes about brilliance in Chinese young children. Poster presented at the 11th Biennial Meeting of the Cognitive Development Society, Louisville, KY.
- 38. \*Yang, X., Zhao, X., **Bian, L.**, & Dunham, Y. (2019, October). Naturals vs. strivers: Who do children prefer?. Poster presented at the 11th Biennial Meeting of the Cognitive Development Society, Louisville, KY.
- 39. **Bian, L.**, & Cimpian, A. (2019, March). Early exposure to gender inequality shapes children's beliefs about gender and job status. Paper presented at the 2019 Biennial Meeting of the Society for Research in Child Development, Baltimore, Maryland.
- 40. **Bian, L.**, Cimpian, A., & Leslie, S.-J. (2018, May). Gender stereotypes about brilliance emerge early and influence children's interests. Talk presented at the 30th Association for Psychological Science Annual Convention, San Francisco, CA.
- 41. **Bian, L.** & Cimpian, A. (2017, October). Early exposure to gender inequity shapes children's beliefs about gender and job status. Poster presented at the Tenth Biennial Meeting of the Cognitive Development Society, Portland, OR.
- 42. **Bian, L.**, Green, E, & Rhodes, M. (2017, October). Children's and adults' essentialist beliefs about "scientists". Poster presented at the Tenth Biennial Meeting of the Cognitive Development Society, Portland, OR.
- 43. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2017, April). Women and young girls are the targets of bias in contexts that emphasize intellectual ability. Paper presented at the 2017 Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- 44. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2017, January). The roots of gender gaps: An investigation of the gender stereotypes about intelligence in young children. Paper presented at the 2017 Subway Summit on Cognition and Education Research, New York, NY.
- 45. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2016, October). Women and young girls are the targets of bias in contexts that emphasize intellectual ability. Poster presented at the 2016 Gender Development Research Conference, San Francisco, CA.

- 46. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2016, January). The pervasive bias against women in contexts that emphasize intellectual talent. Poster presented at the 2016 Society for Personality and Social Psychology, San Diego, CA.
- 47. **Bian, L.** & Cimpian, A. (2015, October). An inherence heuristic in explanation promotes stereotype formation. Poster presented at the Ninth Biennial Meeting of the Cognitive Development Society, Columbus, OH.
- 48. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2015, October). The development of gender stereotypes about intelligence. Poster presented at the Ninth Biennial Meeting of the Cognitive Development Society, Columbus, OH.
- 49. **Bian, L.** & Cimpian, A. (2015, March). A basic explanatory heuristic promotes stereotype formation and endorsement. Paper presented at the 2015 Biennial Meeting of the Society for Research in Child Development, Philadelphia, PA.
- 50. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2015, March). Gender stereotypes about intelligence: Developmental trajectory and consequences for children's activity choices. Paper presented at the 2015 Biennial Meeting of the Society for Research in Child Development, Philadelphia, PA.
- 51. **Bian, L.**, Cimpian, A. & Leslie, S.-J. (2015, February). Gender stereotypes about intelligence develop in early childhood and influence children's activity choices. Poster presented at the 2015 Society for Personality and Social Psychology, Long Beach, CA.
- 52. Cimpian, A. & **Bian**, L. (2015, February). A basic explanatory heuristic promotes stereotype formation and endorsement. Poster presented at the 2015 Society for Personality and Social Psychology, Long Beach, CA.
- 53. Saucedo, M., **Bian, L.**, & Cimpian, A. (2014, October). The developmental origins of gender stereotypes regarding general intelligence. Poster presented at the 2014 SACNAS National Conference, Los Angeles, CA.
- 54. Cimpian, A., **Bian, L.**, & Leslie, S.-J. (2014, February). Experimental and developmental evidence for the Field-specific Ability Beliefs hypothesis. Paper presented at the Fifteenth Annual Meeting of the Society for Personality and Social Psychology, Austin, TX.
- 55. **Bian, L.**, Cimpian, A., & Leslie, S. J. (2013, April). Why are women underrepresented in certain academic fields? Poster presented at the Biennial Meeting of the Society for Research in Child Development, Seattle, WA.
- 56. Cimpian, A., **Bian, L.**, & Sutherland, S. (2013, April). The origins of children's beliefs about achievement: Thinking about the abilities of groups causes 4-year-olds to devalue effort. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Seattle, WA.
- 57. Leslie, S. J., Cimpian, A., **Bian, L.**, & Meyer, M. A. (2013, April). Gender gaps and conceptions of ability. Paper presented at the Biennial Meeting of the Society for Research in Child Development, Seattle, WA.
- 58. Cimpian, A., Sutherland, S. L., & **Bian, L.** (2011, October). Exposure to generic language induces rapid changes in children's naive theories about achievement. Poster presented at the 7th Biennial Meeting of the Cognitive Development Society. Philadelphia, PA.
- 59. **Bian, L.**, Cimpian, A., & Leslie, S. J. (2012, May). Why are women underrepresented in certain academic fields? Talk given at the Developmental Brownbag at University of Illinois, Champaign, IL.
- 60. **Bian, L.** & Lu, H. (2010, September). Face adaptation effect on identification and age estimation. Talk given at the Cross-disciplinary Scholars in Science and Technology Conference, Los Angeles, CA.

# Research Topic - Infants' Sociomoral and Psychological Reasoning

- 61. Ting, F., Bian, L., & Baillargeon, R. (2023, March). Infants in the First Year of Life Attribute Inference-Based Knowledge to Others. Paper to be presented at the 2023 Biennial Meeting of the Society for Research in Child Development, Salt Lake City, UT.
- 62. **Bian, L.**, & Baillargeon, R. (2020, July). 8-month-olds attribute, and expect others to attribute, strong preferences to agents. Paper presented at the 12th International Conference on Infant Studies.
- 63. Buyukozer Dawkins, M., **Bian, L.**, & Baillargeon, R. (2020, July). 4-month-olds' understanding of fairness. Paper presented at the 12th International Conference on Infant Studies.
- 64. **Bian, L.**, & Baillargeon (2019, March). Toddlers and infants hold an abstract expectation of ingroup loyalty. Paper presented at the 2019 Biennial Meeting of the Society for Research in Child Development, Baltimore, Maryland.
- 65. **Bian, L.**, He, Z., & Baillargeon, R. (2017, April). False-belief understanding in 8- to 9-month-old infants: Evidence from combined anticipatory-looking and expectation-violation measures. Poster presented at the 2017 Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- 66. Jin, K., Bian, L., & Baillargeon, R. (2017, April). What behaviors lead toddlers to infer an ingroup relation? The case of sharing. Poster presented at the 2017 Biennial Meeting of the Society for Research in Child Development, Austin, TX.
- 67. **Bian, L.** & Baillargeon, R. (2016, May). Toddlers and infants expect individuals from novel social groups to prefer and align with ingroup members. Poster presented at the Tenth International Conference on Infant Studies, New Orleans, LA.
- 68. **Bian, L.** & Baillargeon, R. (2016, May). 8-month-olds attribute, and expect others to attribute, strong preferences to agents. Poster presented at the Tenth International Conference on Infant Studies, New Orleans, LA.
- 69. **Bian, L.** & Baillargeon, R. (2015, March). Context-sensitive reasoning about inequality in infancy: The cases of just rewards and scarce resources. Paper presented at the 2015 Biennial Meeting of the Society for Research in Child Development, Philadelphia, PA.
- 70. **Bian, L.** & Baillargeon, R. (2014, July). Are early ingroup preferences Driven by familiarity or by ingroup loyalty? Evidence from minimal social groups. Paper presented at the Ninth International Conference on Infant Studies, Berlin, Germany.
- 71. **Bian, L.** & Baillargeon, R. (2013, October). Toddlers expect individuals from novel social groups to prefer and align with ingroup members. Poster presented at the Eighth Biennial Meeting of the Cognitive Development Society, Memphis, TN.

#### INVITED TALKS

2023 Boston University, Developmental Science Colloquium

UC Irvine, Cognitive Science Colloquium

University of Chicago, Committee of Education, Keynote speaker

University of Illinois at Urbana-Champaign, Developmental Brownbag

2022 Northwestern University, Social Brownbag

New York University, Social Brownbag

Harvard Chinese Students and Scholars Association, Voice of Harvard

Society for Personality and Social Psychology Conference, Origins of the Social Minds

Society for Personality and Social Psychology Conference, The Gender Preconference

2021	Washington University at St. Louis, Aging and Development talk series
	Brown University, Developmental Brownbag
	University of Illinois at Urbana-Champaign, Developmental Brownbag
	University of Chicago, Workshop on Education Lecture Series
2020	UC San Diego, Developmental Brownbag
	Central China Normal University, Academic Salon of Cultural and Social Psychology
	University of Maryland, Developmental Science Program Colloquium Series
	Cornell University, Human Development-Psychology Colloquium Series
	Yale University, Cognitive and Developmental Psychology Current Works Series
	University of Chicago, Department of Psychology
2019	The National Academies Workshop in Washington DC
	Princeton University, Department of Psychology
	New York University, Women's Forum
2018	UC Riverside, Department of Psychology
	UC Merced, Department of Psychological Sciences
	Zhejiang University, International Forum on Psychological Science and Human Factors
	Tsinghua University, Department of Psychology
	Institute of Psychology of Chinese Academy of Sciences
	Beijing Normal University, Department of Psychology
	Cornell University, Department of Human Development
2017	UC Berkeley, Department of Psychology
	Stanford University, Department of Psychology
	Rutgers University, Department of Psychology
	Yale-NYU Summit
2016	Northwestern University, Department of Psychology
2015	University of Chicago, Department of Psychology

# TEACHING EXPERIENCE

Lecturer, University of Chicago	
MIND III: Mind in Contexts (Social Sciences 14200)	2023 Spring
Understanding Inequality as a Psychologist (Psych 32220)	2023 Spring
How Children Think (Psych 25620)	2023 Winter
Topics in Developmental Psychology (Psych 40853)	2023 Winter
Understanding Inequality as a Psychologist (Psych 42220)	$2022\ Spring$
Topics in Developmental Psychology (Psych 40853)	$2022\ Spring$
MIND II: Mechanisms of Mind (Social Sciences 14200)	$2022\ Winter$
Guest Lecturer, Cornell University Children's Learning in Social Contexts (Cultivating Curiosity in Early STEM) (HD4490)	2021 Spring
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Lecturer, Cornell University	0000 E-11
Cognitive Development (HD 2300/COGST 2300) How to Navigate the Social World (HD 6430/COGST 6630)	2020Fall $2020Spring$
Social Worlds of Childhood (HD 4430)	2020 Spring 2020 Spring
Cognitive Development (HD 2300/COGST 2300)	2019 Fall
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Guest Lecturer, Stanford University	
How to Make a Racist? (PSYCH 21N)	2018 Winter
Guest Lecturer, University of Illinois at Urbana-Champaign	
How Children Think? (PSYCH 462)	$2015 \ Fall$

#### Instructor, University of Illinois at Urbana-Champaign Research Methods in Developmental Psychology (PSYCH 363) 2013-2014 Teaching assistant, University of Illinois at Urbana-Champaign How Children Think? (PSYCH 462) 2015 Fall Psychology of Infants (PSYCH 318) 2014 Spring Child Psychology (PSYCH 216) 2012-2014 Lab Instructor, University of Illinois at Urbana-Champaign Research Methods in Developmental Psychology (PSYCH 363) 2012-2013 MENTORING EXPERIENCE Postdoctoral Scholar Under My Primary Supervision Dr. Jamie Amemiya - University of Chicago 2022 Fall - Present Doctoral Students Under My Primary Supervision 2022 Fall - Present Uli Solovieva - University of Chicago Yu-Shan (Grace) Huang - University of Chicago 2022 Fall - Present 2021 Fall - Present Vanessa Lazaro - University of Chicago Molly Tallberg - University of Chicago 2020 Fall - Present Reut Shachnai - Cornell University 2019 Fall - 2021 Summer PhD Committee Member 2022 Fall - Present Alex Mackiel - University of Chicago Dania Smithstein - University of Chicago 2022 Fall - Present Jessica Waltmon - University of Chicago 2022 Fall - Present 2021 Fall - Present Katherine Vasquez - University of Chicago Rachel King - University of Chicago 2021 Fall - Present Roya Baharloo - University of California, Berkeley 2021 Spring - Present Hannah Kim - University of Chicago 2022 Spring - 2023 Spring 2022 Spring - 2023 Spring Sona Kumar - Boston University Li Guan - Cornell University 2020 Fall - 2023 Summer Ashley Ransom - Cornell University 2019 Fall - 2022 Spring Masters Students Under My Primary Supervision Tatiana Rachlin - University of Chicago 2023 Summer - Present Yuqing Liu - University of Chicago 2021 Fall - 2022 Summer Cassidy Wolfe - Cornell University 2020 Fall - 2021 Summer 2019 Fall - 2020 Summer Yuhang Shu - Cornell University Masters Committee Member Luyang Jiang - Cornell University 2020 Fall - 2021 Summer Vina Wang - Cornell University 2020 Spring - 2020 Winter Yuchen Tian - Cornell University 2019 Fall - 2020 Summer Undergraduate Quad Scholars, University of Chicago 2023 Winter - Present Julia Stefanska 2022 Fall - Present Antoniette Fang 2022 Winter - Present Sophie Barth Tatiana Rachlin 2021 Fall - Present

Honors Theses Students
Elvse Ganss - Cornell University

Gillian Grose - Cornell University

11 of 12

2020 Fall - 2021 Spring

2019 Fall - 2020 Spring

Vinisha Doshi - University of Illinois at Urbana-Champaign	2015 Fall - 2016 Spring
Shuyun Hong - University of Illinois at Urbana-Champaign	2014 Fall - 2015 Spring
Andrea Lupas - University of Illinois at Urbana-Champaign	2013 Fall - 2014 Spring
Jennifer Youkhana - University of Illinois at Urbana-Champaign	2012 Fall - 2013 Spring

# PROFESSIONAL SERVICES

Journal Reviewer	PNAS, Nature Human Behavior, Psychological Science, Child Development,
	Journal of Experimental Psychology: General, Cognitive Psychology,
	Cognition, Developmental Psychology, Developmental Science,
	Journal of Experimental Child Psychology, Journal of Educational Psychology,
	Cognitive Development, Sex Roles, Self and Identity, Emotion,
	Oxford Economic Papers, Plos One
Grant Reviewer	National Science Foundation
	John Templeton Foundation
	France National Research Agency
	Research Council of Norway
	Social Sciences and Humanities Research Council of Canada

Department of Psychology Social Psychologist Search Committee (2022-2023)

Committee of Education Faculty Search Committee (2021-2022)

Department of Psychology Colloquium Committee (2022-Present)

# **OUTREACH ACTIVITIES**

Committees

Public lecture on STEM inequality, The Museum of Science and Industry in Chicago	
Highschooler intern supervisor, University of Chicago Youth Internship Program	2023
Workshop on imposter syndrome, University of Chicago First Year PhD students in Social Sciences	2023
Panelist at the Women's Forum, New York University	2019
Public lecture on girls' underrepresentation in academic fields, Stanford Bing Nursery School	2018

# MEDIA COVERAGE

The Atlantic, ABC News, APS, BBC News, CBS News, Chicago Tribune, CNN, Forture, The Guardian, Huffington Post, NBC News, National Science Foundation, New York Times, NPR, The Onion, Stanford News, Science Daily, Science Friday, ScienceRadio, TIME, Todays Parent, UChicago News, The Washington Post, Xinhua Net, Yahoo News