Bonan Zhao

Curriculum Vitae

Education

- 2019 PhD in Psychology, Bramley Lab, University of Edinburgh, Scotland.
- 2015 2017 **Master of Logic, Cum Laude**, *Institute for Logic, Language and Computation (ILLC)*, University of Amsterdam, the Netherlands.
- 2011 2015 **Bachelor of Philosophy**, Tsinghua University, Beijing, China.

Experiences

- 2017 2019 Data Scientist, Screen6 (Acquired by Samba TV), Amsterdam, the Netherlands.
 - 2016 **Research Assistant**, *Centrum Wiskunde & Informatica (CWI)*, national research institute for mathematics and computer science for the Netherlands, Amsterdam.

Publications

- 1 **B. Zhao**, I. van de Pol, M. Raijmakers, and J. Szymanik. Predicting cognitive difficulty of the deductive mastermind game with dynamic epistemic logic models. In *Proceedings of the 40th Annual Cognitive Science Society Meeting*. Cognitive Science Society, 2018.
- V. Capraro, J. Sippel, B. Zhao, L. Hornischer, M. Savary, Z. Terzopoulou, P. Faucher, and S. F. Griffioen. People making deontological judgments in the trapdoor dilemma are perceived to be more prosocial in economic games than they actually are. *PLOS One*, October 2018.
- 3 Z. Terzopoulou, A. Solaki, and **B. Zhao**. Logic of closeness revision: Challenging relations in social networks. In *Proceedings of the ESSLLI 2016 Student Session*. 28th European Summer School in Logic, Language & Information, Bozen-Bolzano, Italy, 2016.
- 4 **B. Zhao**. Why my sugar is the other one's poison: Type-based-rationality in forward induction. LABEX CIMI Pluridisciplinary Workshop on Game Theory, Toulouse, France, 2015.

Awards and Scholarships

- 2019 **Postgraduate Research Award**, School of Philosophy, Psychology and Language Sciences, University of Edinburgh.
- Aug, 2016 **Best Student Presentation**, 28th European Summer School in Logic, Language and Information (ESSLLI), Bolzano-Bozen, Italy.
- 2015 2017 **Amsterdam Excellence Scholarship**, University of Amsterdam.
 - Jan, 2015 National Merit Scholarship, Ministry of Education, People's Republic of China.

Services

- 2018 2019 Mentor, HackYourFuture, a free refugee coding school, Amsterdam, the Netherlands.
- 2015 2017 Organizer, Logic Tea, seminar series at the ILLC, University of Amsterdam.
- 2014 2015 **President**, Student Academic Activities Center, Tsinghua University, Beijing, China.

Skills

Language English, Mandarin Chinese.

Technical JavaScript, R, SQL, HTML/CSS, LATEX, CLI, GIT, cloud architecting.