

# AMRITPAL SINGH

as3695@cornell.edu

## EDUCATION

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### Cornell University, Ithaca, NY

Ph.D. candidate, Dept. of Psychology, Minor in Cognitive Science 08.18 – Present

M.A., Department of Psychology 06.21

### University of Chicago, Chicago, IL

Visiting PhD Student, Department of Psychology Summer 2019

### St. John's College, Annapolis, MD

B.A. in Liberal Arts 05.15

## PAPERS & PRESENTATIONS

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**Singh, A.** (2023, July). *Abstract thought across cultures*. Poster presented at 45<sup>th</sup> Annual Conference of the Cognitive Science Society, Sydney, Australia.

**Singh, A.** (2022, July). *Abstract thought across cultures*. Poster presented at 3rd National Defense Science and Engineering Graduate (NDSEG) Fellows Conference, Boston, MA.

**Singh, A., & Casasanto, D.** (2022, May). *Do ancient philosophies help us understand modern psychologies?* Paper presented at The Art and Science of Thinking: A Transdisciplinary Workshop, Cornell University, Ithaca, NY.

**Singh, A.** (2021, December). *Abstract thought across cultures*. Invited talk given to Language and Cognition Lab, Stanford University, Stanford, CA.

**Singh, A., Su, S., Jiang, L., & Casasanto, D.** (2021, November). *Cultural differences in analogical reasoning*. Poster presented at 61<sup>st</sup> Annual Meeting of the Psychonomic Society, New Orleans, LA.

**Singh, A., & Casasanto, D.** (2021, September). *Do ancient philosophies help us understand modern psychologies?* Paper presented at 28<sup>th</sup> Conference of the European Society for Philosophy and Psychology, Leipzig, Germany.

**Singh, A., & Casasanto, D.** (2021, July). *Do ancient philosophies help us understand modern psychologies?* Poster presented at 43<sup>rd</sup> Annual Conference of the Cognitive Science Society, Vienna, Austria.

**Singh, A., Su, S., Jiang, L., & Casasanto, D.** (2021, July). *Cultural differences in analogical reasoning*. Poster presented at 43<sup>rd</sup> Annual Conference of the Cognitive Science Society, Vienna, Austria.

**Singh, A., Li, M., & Casasanto, D.** (2021, February). *Culture, time, and abstract thought*. Data blitz presentation at 5<sup>th</sup> Annual Advances in Cultural Psychology Pre-conference for 22<sup>nd</sup> Annual Meeting of the Society for Personality and Social Psychology (SPSP), Virtual conference.

**Singh, A., Su, S., & Casasanto, D.** (2020, November). *Analogical reasoning across cultures*. Poster presented at the 2<sup>nd</sup> Annual Culture and Cognition Pre-conference for 61<sup>st</sup> Annual Meeting of the Psychonomic Society, Virtual conference.

**Singh, A., Li, M., Su, S., & Casasanto, D.** (2020, September). *Cultural differences in the interpretation of verb phrases*. Poster presented at 1st Meeting of Experiments in Linguistic Meaning, Virtual conference.

- Casasanto, D., **Singh, A.** & Wang, Q. (2019, November). *The Geography of Sport: Evidence for the Domain-Specificity of Cultural Mindsets*. Poster presented at the Inaugural Culture and Cognition Pre-conference for the 60<sup>th</sup> Annual Meeting of the Psychonomic Society, Montreal, Canada.
- Singh, A.**, Wang, Q. & Casasanto, D. (2019, July). *Seeing the big picture: Do some cultures think more abstractly than others?* Paper presented at 41st Annual Conference of the Cognitive Science Society, Montreal, Canada.
- Singh, A.**, Wang, Q. & Casasanto, D. (2018, November). *Do Westerners think more abstractly than East Asians?* Poster presented at 59th Annual Meeting of the Psychonomic Society, New Orleans, LA.
- Casasanto, D., **Singh, A.** & Wang, Q. (2018, July). *The Geography of Sport: Evidence for the Domain-Specificity of Cultural Mindsets*. Poster presented at 40th Annual Conference of the Cognitive Science Society, Madison, WI.
- Rosen, R., Staum Casasanto, L., **Singh, A.** & Casasanto, D. (2018, July). *Black dialect activates violent stereotypes*. Paper presented at 40th Annual Conference of the Cognitive Science Society, Madison, WI.
- Casasanto, D., **Singh, A.** & Wang, Q. (2017, November). *The Geography of Sport: Evidence for the Domain-Specificity of Cultural Mindsets*. Paper presented at 58th Annual Meeting of the Psychonomic Society, Vancouver, Canada.
- Staum Casasanto, L., Rosen, R., **Singh, A.** & Casasanto, D. (2017, November). *Is that a gun? Race, dialect, and violence stereotype*. Paper presented at 46th New Ways of Analyzing Variation Conference, Madison, WI.
- Dudik, R. P., Berghea, C. T., Roberts, T. P., Grisé, F., **Singh, A.**, Pagano, R., & Winter, L. M. (2016). Spitzer IRAC observations of IR excess in Holmberg IX X-1: A circumbinary disk or a variable jet? *The Astrophysical Journal*, 831(1), 88.
- Singh, A.** (2015, March). *Epimeleia in Aristotle and Heidegger*. Paper presented at Association of Core Texts and Courses Conference, Dallas, TX.
- Singh, A.** & Pagano, R. (2014, August). *Investigating Black Holes in Dusty Environments: A Spitzer Infrared Study of Ultra-Luminous X-Ray Sources*. Paper presented at United States Naval Observatory, Washington, D.C.

## RESEARCH EXPERIENCE

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Ph.D. Student with Daniel Casasanto, <b>Cornell University</b>	08.18–present
Lab manager for Daniel Casasanto, <b>University of Chicago &amp; Cornell University</b>	07.16 – 08.18
R.A. for Shobita Satyapal, Dept. of Physics & Astronomy, <b>George Mason University</b>	09.15 – 05.16
R.A. for Molly Flaherty, Geoffrey Brookshire, & Benjamin Pitt, <b>University of Chicago</b>	06.15 – 08.15
R.A. for Yulia Chentsova-Dutton & Elisabeth McClure, <b>Georgetown University</b>	05.14 – 08.14
R.A. for Rachel Dudik & Ciprian Berghea, Dept. of Astrometry, <b>US Naval Observatory</b>	05.13 – 08.13

## TEACHING & MENTORSHIP

### Teaching:

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TA, Language and Power, Cornell University	2023
TA, Human Brain & Mind: An Introduction to Cognitive Neuroscience, Cornell University	2022
TA, Cultural Psychology, Cornell University	2019
Invited guest lecturer for Cultural Psychology: <i>Culture and Perception</i>	2019
TA, Human Brain & Mind: An Introduction to Cognitive Neuroscience, Cornell University	2018

**Masters student supervision:** Dong Wang, Luyang Jiang, Mingtong Li, Shikun Su

**Research assistant supervision:** Aidel Townsley, Brian Kim, Cassidy Salentine, Cordelia Aachen, Corrine Roma, Jessica Diaz, Jiangxue Ning, Kamilah Scales, Lucas Evans, Radha Pandya

## SERVICE & MEMBERSHIP

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**Editorial board:** Theoretical and Philosophical Psychology (Frontiers in Psychology) 2021 - Present

**Ad hoc reviewer:** Memory & Cognition; Journal of Cognitive Psychology;  
International Journal of Bilingualism

**Memberships:** Cognitive Science Society, European Society for Philosophy and Psychology,  
Psychonomic Society, Society for Personality and Social Psychology

**Departmental service:**

Graduate Studies Committee, Dept. of Human Development, Cornell University 2018-2020

Graduate student panels 2023, '20, '19

Created fellowship database for Cornell Human Development & Psychology graduate students.

Trained 14 members of the University of Chicago Psychology Dept. in single-pulse TMS.

**Outreach and community:**

St. John's College Alumni Association Board; director 2020-present

Humanities Lab, forum for scholars at the interface of the sciences and humanities; member. 2020-Present

Neurophilosophy Discussion Group, a University of Chicago interdisciplinary group covering topics in neuroscience, cognitive science, and philosophy; cofounder. 2017-Present

Free Science on the Go! Outreach program bringing; science demonstrator. 2019

PRYDE Career Ex mentoring session. 06.19

ELSO Discussion program for international students to practice English; discussion facilitator. 2019

The Think Tank, a mobile neuroscience outreach lab; tankmaster and demonstrator. 2016 - 2017

## AWARDS & HONORS

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Flora Rose Fellowship 2023

Cognitive Science @ Cornell Travel Award 2023

Cognitive Science @ Cornell Research Award 2023

National Defense Science and Engineering Graduate (NDSEG) Fellowship 09.19 – 08.22

Travel Award to 2<sup>nd</sup> Biennial Heterodoxy in Psychology Conference 2019

Cognitive Science @ Cornell Travel Award 2019

Cornell Graduate School Travel Grant 2019

Cornell Graduate School Travel Grant 2018

Toni McBride Wellness Scholarship 2017

Hodson Trust Internship Grant 2015

Honorable Mention, Greek Translation (St. John's College) 2015

Hodson Trust Internship Grant 2014

Hodson Trust Internship Grant	2013
HERO Campaign Scholarship	2011
Absecon Lion's Club Scholarship	2011

## SKILLSETS

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**Programming and software:** Python, R, HTML, CSS, JavaScript, Millisecond, Psychopy, FSL, fMRIPrep,

**Spoken languages:** (Fluent) Punjabi, English; (Intermediate) Hindi, Urdu

**Research Methods:** TMS, fMRI, Behavioral experiments, Online studies (e.g., Qualtrics, Inquisit, etc).