# AMRITPAL SINGH

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## **EDUCATION**

Cornell University, Ithaca, NY					
Ph.D. candidate in Developmental Psychology, Minor in Cognitive Science					
M.A. in Developmental Psychology	06.21				
University of Chicago, Chicago, IL					
Visiting PhD Student, Department of Psychology					
St. John's College, Annapolis, MD	05.15				
B.A. in Liberal Arts					

## PAPERS & PRESENTATIONS

- **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 the 61st 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 the 28th 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 the 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 the 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 the 5<sup>th</sup> Annual Advances in Cultural Psychology Preconference for the 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 Preconference for the 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 the 1st Meeting of Experiments in Linguistic Meaning, Virtual conference.
- Casasanto, D., **Singh, A.** & Wang, Q. (2019, November). *The Geography of Sport: Evidence for the Doman-Specificity of Cultural Mindsets*. Poster presented at the Inaugural Culture and Cognition Preconference for the 60<sup>th</sup> Annual Meeting of the Psychonomic Society, Montreal, Quebec, Canada.
- **Singh, A.**, Wang, Q. & Casasanto, D. (2019, July). Seeing the big picture: Do some cultures think more abstractly than others? Paper presented at the 41st Annual Conference of the Cognitive Science Society, Montreal, Quebec, Canada.
- **Singh, A.**, Wang, Q. & Casasanto, D. (2018, November). *Do Westerners think more abstractly than East Asians?* Poster presented at the 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 Doman-Specificity of Cultural Mindsets. Poster presented at the 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 the 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 Doman-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 the 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 (USNO), Washington, D.C.

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

## R.A. tor Dr. Rachel Dudık & Dr. Cıprıan Berghea, Dept. of Astrometry, United States Naval Observatory 05.13 – 08.13

#### TEACHING & MENTORSHIP

## Teaching:

TA, Cultural Psychology, Cornell University	2019
Invited guest lecture for Cultural Psychology: Culture and Perception	2019
TA, Human Brain & Mind: An Introduction to Cognitive Neuroscience, Cornell University	2022, 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

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

2021 - Present

Ad hoc reviewer: 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, Department of Human Development, Cornell University 2018-2020 Graduate student panel on grant applications Fall '19, Fall '20

Created a graduate student fellowship database for Cornell Human Development and Psychology students.

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

## Outreach and community:

St. John's College Alumni Association Board; director

2020-present

Neurophilosophy Discussion Group, a University of Chicago interdisciplinary reading and						
discussion group covering topics in neuroscience, cognitive science, and philosophy; cofounder.	2017-Present					
Integrative Neuroscience Salon, a neuroscience collaboration and research discussion group; member.						
Free Science on the Go! Outreach program bringing science demonstrations to the streets; demonstrator.						
PRYDE Career Ex mentoring session. Discussions with 4-H students interested in attending college						
ELSO Speaking Group Program for international students to practice English; discussion facilitator.						
The Think Tank, a mobile neuroscience outreach lab; tankmaster and demonstrator.						
AWARDS & HONORS						
National Defense Science and Engineering Graduate (NDSEG) Fellowship	09.19 - 08.22					
Travel Award to 2 <sup>nd</sup> Biennial Heterodoxy in Psychology Conference						
Cognitive Science @ Cornell Travel Award	2019					
Cornell Graduate School Travel Grant	2019, 2018					
Toni McBride Wellness Scholarship	2017					
Hodson Trust Internship Grant	2015, '14, '13					
Honorable Mention, Greek Translation (St. John's College)	2015					
HERO Campaign Scholarship	2011					
Absecon Lion's Club Scholarship	2011					
SKILLSET						

**Programming and software**: Python, R, HTML, CSS, JavaScript, Millisecond (Inquisit), Psychopy, FSL, fMRIprep, Qualtrics, Amazon Mechanical Turk

Languages: (Fluent) Punjabi, English; (Intermediate) Hindi, Urdu

Research Methods: TMS, EEG, fMRI, Behavioral experiments, Online studies