AMRITPAL SINGH

Martha Van Rensselaer Hall, 116 Reservoir Avenue, Ithaca, NY, 14850 as 3695@cornell.edu ♦ (609) 453 – 4849

EDUCATION & TRAINING

Cornell University, Ithaca, NY	
Ph.D., Dept. of Psychology, Minor in Cognitive Science	Expected 2024
M.A., Dept. of Psychology	2021
Committee: Daniel Casasanto (PI), Laurent Dubreuil, Felix Thoemmes, Qi Wang	
University of Chicago, Chicago, IL	
Visiting PhD Student, Dept. of Psychology	Summer 2019
St. John's College, Annapolis, MD	
B.A., Liberal Arts	2015
RESEARCH INTERESTS	
Abstract Thought - Analogy - Relational Cognition & Perception - Cognition & Culture - Pl	nilosophy of Mind
AWARDS	
Cognitive Science @ Cornell Research Award	2023 - 2024
Flora Rose Summer Fellowship	2023
Cognitive Science @ Cornell Travel Award	2023
Cognitive Science @ Cornell Research Award	2022 - 2023
National Defense Science and Engineering Graduate Fellowship (3-year extramural fellowship)	2019 - 2022
Travel Award to 2 nd 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

PAPERS & PRESENTATIONS

Singh, A., & Casasanto, D. (2023, July). *Abstract thought across cultures.* Poster presented at 45th Annual Conference of the Cognitive Science Society, Sydney, Australia.

- **Singh, A.** (2023, May). *Not a form, not a swarm: Beauty as family resemblance.* Paper presented at 1st Beauty at Work Symposium. Catholic University of America, Washington, D.C.
- **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 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 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 43rd 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 43rd 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 5th Annual Advances in Cultural Psychology Pre-conference for 22nd 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 2nd Annual Culture and Cognition Pre-conference for 61st 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 60th 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.

Manuscripts in progress:

Singh, A., & Casasanto, D. (Submitted). Do Ancient Philosophies Help Us Understand Modern Psychologies? Singh, A., Su, S., & Casasanto, D. (Submitted). Analogical Reasoning Across Cultures.

RESEARCH EXPERIENCE

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

TEACHING & MENTORSHIP

Teaching interests:					
Cognitive Science	Neuroscience	Cultural Evolution	Philosophy of Mind	Cultural Psychology	
Teaching:					
Instructor, Ideas of the Mind in Philosophy, Science, and Literature, Cornell University					2024
Co-host, Sprocket: The Cognitive Science Film Series (film seminar series), Cornell University					2023
TA, Human Brain & Mind: An Introduction to Cognitive Neuroscience, Cornell University				2023	
TA, Language and Power, Cornell University					2023
TA, Human Brain & Mind: An Introduction to Cognitive Neuroscience, Cornell University					2022
TA, Cultural Psych	nology, Cornell U	niversity			2019
Invited guest l	ecturer for Cultur	al Psychology: Culture a	nd Perception		2019
TA, Human Brain	& Mind: An Intro	oduction to Cognitive N	Neuroscience, Cornell Univ	ersity	2018
Masters student sup	pervision : Bingj	ie Liu, Dong Wang, L	uyang Jiang, Mingtong I	i, Shikun Su, Zhiyi Wang	

SERVICE

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

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

2021 – Present

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

International Journal of Bilingualism

Memberships: American Psychological Association; 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, 2020, 2019

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; science demonstrator.

2019

PRYDE Career Ex mentoring session.

2019

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

SKILLSETS

Programming and software: R, Python, HTML, CSS, JavaScript, Millisecond

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

Research methods: Behavioral experiments, Online experiments (e.g., Qualtrics, Inquisit, etc), Transcranial

Magnetic Stimulation, fMRI