

JASMINE PAN

Boston University
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EDUCATION

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|--------|-----------------------------------------------------------------------------------------------------------------------------------------|
| 2018 — | Boston University
PhD Candidate
Brain, Behavior and Cognition Program
Department of Psychological and Brain Sciences |
| 2020 | Boston University, M.A.
Psychology
Brain, Behavior and Cognition Program
Department of Psychological and Brain Sciences |
| 2017 | New York University, B.A., <i>magna cum laude</i>
Psychology, with honors
East Asian Studies, with high honors |

RESEARCH POSITIONS

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| 2018 — | PhD Graduate Student
Boston University
Department of Psychological and Brain Sciences
Advisor: Sam Ling |
| 2017-2018 | Lab Manager & Research Assistant
New York University
Department of Psychology & Neural Science
Advisors: Marisa Carrasco and Hsin-Hung Li |
| 2016-2017 | Honors Undergraduate Research Assistant
New York University
Department of Psychology & Neural Science
Advisors: Marisa Carrasco and Hsin-Hung Li |
| 2015 | Fall Undergraduate Research Assistant
New York University
Department of Psychology & Neural Science
Advisors: Marisa Carrasco and Petra Vetter |

2015 Summer Undergraduate Researcher
National Taiwan University
Department of Psychology
Advisor: Su-Ling Yeh

AWARDS & HONORS

2018-2019	Boston University Dean's Fellowship
2017	NYU Undergraduate Research Conference Poster Presentation Winner
2016-2017	NYU Dean's Undergraduate Research Fund Recipient (\$900)
2016-2017	NYU Sinclair Family Merit Scholarship
2014-2017	NYU Presidential Honors Scholar
2013-2017	NYU Dean's Academic Honors List, College of Arts and Science
2013-2017	NYU College of Arts and Science Merit Scholarship

PUBLICATIONS

Pan J, Klimova M, McGuire JT & Ling S (*submitted*). Luminance dictates arousal-based modulation of pupil size.

Li H-H, **Pan J** & Carrasco M (2021). Different computations underlie overt presaccadic attention and covert spatial attention. *Nature Human Behaviour*. 1-14.

Li H-H, **Pan J** & Carrasco M (2019). Presaccadic attention improves or impairs performance by enhancing sensitivity to higher spatial frequencies, *Scientific Reports*, 9:2659

CONFERENCE PRESENTATIONS

Pan J, Klimova M, McGuire JT & Ling S (2021). Luminance dictates arousal-based modulation of pupil size. Poster presented at *The Annual Meeting for Vision Science Society (V-VSS)*.

Bloem I, **Pan J**, Ling S (2021). Attentional modulation of population contrast response functions within human visual cortex. Talk presented at *The Annual Meeting for Vision Science Society (V-VSS)*.

Carrasco M, Li H-H & **Pan J** (2019). Presaccadic attention modulates visual responses via response gain changes. Talk presented at the *European Conference for Eye Movements*, Alicante, Spain.

Pan J, Li H-H & Carrasco M (2018). Characterizing the gain change underlying presaccadic attention. Poster presented at *The Annual Meeting for Vision Science Society*, Tampa, FL.

Li H-H, **Pan J** & Carrasco M (2018). Presaccadic attention reshapes sensory information even when it impairs performance. Talk presented at *The Annual Meeting for Vision Science Society*, Tampa, FL.

Pan J, Li H-H & Carrasco M (2017). Saccade preparation automatically enhances high spatial frequency. Poster presented at *New York University's Undergraduate Research Conference*, New York, NY.

Liang S-Y, **Pan J** & Tien Y-H (2015). Can statistical regularity as revealed by grouping of invisible objects lead to a numerical priming effect? Poster presented at the *NTU-Kyoto University Cognitive Neuroscience Symposium*, Taipei, Taiwan.

TEACHING EXPERIENCE

PS101 General Psychology (Spring 2020)

PS222 Perception (Fall 2020, Spring 2021)

MENTORING EXPERIENCE

Marine Kaufmann (2020 – present)