

CLARA COLOMBATTO

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claracolombatto.com

EDUCATION

2015-present **Yale University**, New Haven, CT

Ph.D. in Cognitive Psychology

Advisor: Brian Scholl

2011-15 **Duke University**, Durham, NC

B.A. in Philosophy

B.S. in Neuroscience

Magna cum laude, with High Distinction

Advisors: Scott Huettel & Walter Sinnott-Armstrong

HONORS & AWARDS

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| 2019 | <i>Student Travel Award</i> Object Perception, Attention, and Memory Conference |
| 2019 | <i>Computational Summer School Fellowship</i> Methods in Neuroscience at Dartmouth |
| 2019 | <i>Student Travel Award</i> Vision Sciences Society |
| 2016 | Summer Institute in Cognitive Neuroscience Fellowship Kavli Foundation |
| 2016 | Phi Beta Kappa Duke University |
| 2014 | Neuroscience Program of Research Fellowship Duke University |
| 2013 | Bass Connections Scholarship Duke University |

PUBLICATIONS

Colombatto, C., Chen, Y. -C., & Scholl, B. J. (in press). 'Gaze deflection' reveals how gaze cueing is tuned to extract the mind behind the gaze. *Proceedings of the National Academy of Sciences*.

Colombatto, C., van Buren, B., & Scholl, B. J. (2020). Gazing without eyes: A 'stare-in-the-crowd' induced by simple geometric shapes. *Perception*, 49, 782-792.

Colombatto, C., van Buren, B., & Scholl, B. J. (2019). Intentionally distracting: Working memory is disrupted by the perception of other agents attending to you -- even without eye-gaze cues. *Psychonomic Bulletin & Review*, 26, 951-957.

Chen, Y. -C., **Colombatto, C.,** & Scholl, B. J. (2018). Looking into the future: An inward bias in aesthetic experience driven only by gaze cues. *Cognition*, 176, 209-214.

Colombatto, C., & McCarthy, G. (2017). The effects of face inversion and face race on the P100 ERP. *Journal of Cognitive Neuroscience*, 29, 664-676.

MANUSCRIPTS

Colombatto, C., Uddenberg, S., & Scholl, B. J. (under revision). The efficiency of demography in face perception.

Colombatto, C., & Scholl, B. J. (under review). Unconscious pupillometry: An effect of 'attentional contagion' in the absence of visual awareness.

Colombatto, C., Crockett, M. J., & Scholl, B. J. (in preparation). 'Perceptual ageism': Distinct trajectories of first impressions from faces across their lifespan.

Colombatto, C., van Buren, B., & Scholl, B. J. (in preparation). Hidden intentions: Objects directed at you gain preferential access to visual awareness.

INVITED TALKS

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| 2020 | Perception and Mind Laboratory Johns Hopkins University |
| 2018 | Current Works in Cognitive Psychology Yale University |
| 2017 | Developmental Psychology |

University of New Haven

- 2017 Current Works in Cognitive Developmental Psychology
Yale University
- 2017 Current Works in Clinical Neuroscience
Yale University
- 2016 Department of Psychology
Yale University
- 2014 NeuroHumanities Studies Dialogues
Università degli Studi di Catania

CONFERENCE PRESENTATIONS

Colombatto, C., & Scholl, B. J. (2020). Eyes vs. minds: A Janus-like manipulation reveals that perceived intentionality boosts gaze cueing. Poster accepted at the *Vision Sciences Society*, St. Pete Beach, FL.

Colombatto, C., & Scholl, B. J. (2019). Unconscious attentional contagion: Faster breakthrough into awareness for faces with dilated pupils. Poster presented at the *Object Perception, Attention, and Memory*, Montréal, Québec, CA.

Colombatto, C., & Scholl, B. J. (2019). Unconscious pupillometry: Faces with dilated pupils gain preferential access to visual awareness. Poster presented at the *Vision Sciences Society*, St. Pete Beach, FL. [Abstract published in *Journal of Vision*, 19(10), 218, <https://arvojournals.org/article.aspx?articleid=2750796>.]

Uddenberg, S., **Colombatto, C., & Scholl, B. J. (2019).** The speed of demography in face perception. Poster presented at the *Vision Sciences Society*, St. Pete Beach, FL. [Abstract published in *Journal of Vision*, 19(10), 229d, <https://arvojournals.org/article.aspx?articleid=2750849>.]

Colombatto, C., & Scholl, B. J. (2018). Illusions of morality: Visual impressions of causality override over judgment in moral decision making. Talk presented at the *European Conference on Visual Perception*, Trieste, Italy.

Chen, Y. -C., **Colombatto, C., & Scholl, B. J. (2018).** Looking into the future: An inward bias in aesthetic experience driven only by gaze cues). Poster presented at the *Vision Sciences Society*, St. Pete Beach, FL. [Abstract published in *Journal of Vision*, 18(10), 1333, <http://jov.arvojournals.org/article.aspx?articleid=2700313>.]

Colombatto, C., Chen, Y. -C., & Scholl, B. J. (2018). Gaze cueing is tuned to extract the

mind behind the gaze: Investigations of 'gaze deflection'. Talk presented at the *Vision Sciences Society*, St. Pete Beach, FL. [Abstract published in *Journal of Vision*, 18(10), 197, <http://jov.arvojournals.org/article.aspx?articleid=2699191>.]

Colombatto, C., Chen, Y. -C., & Scholl, B. J. (2017). Gaze cueing is tuned to extract the mind behind the gaze: Investigations of 'gaze deflection'. Poster presented at the *European Conference on Visual Perception*, Berlin, Germany.

Colombatto, C., van Buren, B., & Scholl, B. J. (2017). 'Mind contact': Might eye-gaze effects actually reflect more general phenomena of perceived attention and intention? Poster presented at the *Vision Sciences Society*, St. Pete Beach, FL. [Abstract published in *Journal of Vision*, 17(10), 60, <http://jov.arvojournals.org/article.aspx?articleid=2650946>.]

Colombatto, C., McCarthy, G. (2017). Face processing at 100 ms: the effects of race and configuration. Poster presented at the *Cognitive Neuroscience Society*, San Francisco, CA.

Colombatto, C. (2014). I'll do what you think we should do: Pronouns and the construction of the tutoring community. Talk presented at the *Southeastern Writing Center Association*, Greenville, NC.

Russell, V. and **Colombatto, C.** (2013). We deliver!: The multi-modal medium is the message. Talk presented at the *Southeastern Writing Center Association*, Fort Lauderdale, FL.

TEACHING EXPERIENCE

Yale University:

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| 2018 | Teaching Fellow, Decision-Making (Dave Rand) |
| 2017 | Teaching Fellow, Cognitive Neuroscience (Steve Chang) |
| 2017 | Teaching Fellow, Social Psychology (John Bargh) |
| 2016 | Teaching Fellow, Intro to Cognitive Science (Brian Scholl) |
| 2016-2018 | Writing Fellow, Poorvu Center for Teaching and Learning |

Duke University:

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| 2015 | Teaching Assistant, Calculus and Functions II (Lewis Blake) |
| 2015 | Teaching Assistant, Calculus and Functions II (Emily Braley) |
| 2014 | Teaching Assistant, Calculus and Functions I (Rann Bar-On) |
| 2014 | Teaching Assistant, Writing Literacy (Prof. Vicki Russell) |
| 2013 | Teaching Assistant, Freshmen Writing (Jesse Summers) |
| 2013 | Teaching Assistant, Freshmen Writing (Lindsay Smith) |
| 2012 | Peer Tutor, Academic Resource Center |

STUDENTS SUPERVISED

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|---------|-----------------------------------|
| 2019-20 | Joanna Zukin, Yale College '21 |
| 2019-20 | Conor Downey, Yale College '21 |
| 2019-20 | Rui Zhe Goh, Yale-NUS College '20 |
| 2018-19 | Lan Luo, Yale College '20 |
| 2018-19 | Daniel Do, Yale College '19 |
| 2015-16 | Audrey Luo, Yale College '17 |

RELATED EXPERIENCE

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| 2015 | Research Assistant, P.I.: Marty G. Woldorff, Duke University |
| 2014-15 | Lab Manager, P.I.: Walter Sinnott-Armstrong, Duke University |
| 2013-15 | Research Assistant, P.I.: Steven Mitroff, Duke University |
| 2013-15 | Student Blogger, Duke Research Blog, Duke University |
| 2013-15 | Executive Publishing Editor, Neurogenesis Journal, Duke University |
| 2013-14 | Research Assistant, P.I.: Gregory Appelbaum, Duke University |
| 2012 | Foreign Affairs desk Intern, La Stampa |