

# CLARA COLOMBATTO

Curriculum Vitae | September 2021

clara.colombatto@yale.edu

claracolombatto.com

## EDUCATION

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- 2021 - Present*    **Yale University**, New Haven, CT  
*Postdoctoral Associate*  
*Sponsor: Molly Crockett*
- 2015 - 2021*    **Yale University**, New Haven, CT  
*Ph.D. in Cognitive Psychology*  
*Advisor: Brian Scholl*
- 2011 - 2015*    **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*    *Student Travel Award*  
Object Perception, Attention, and Memory Conference
- 2019*    *Computational Summer School Fellowship*  
Methods in Neuroscience at Dartmouth
- 2019*    *Student Travel Award*  
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

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**Colombatto, C.,** & Scholl, B. J. (in press). Unconscious pupillometry: An effect of ‘attentional contagion’ in the absence of visual awareness. *Journal of Experimental Psychology: General*.

**Colombatto, C.,** Uddenberg, S., & Scholl, B. J. (in press). The efficiency of demography in face perception. *Attention, Perception, & Psychophysics*.

**Colombatto, C.,** van Buren, B., & Scholl, B. J. (2021). Hidden intentions: Visual awareness prioritizes perceived attention even without eyes or faces. *Cognition*, 217, Article 104901, 1–7.

\*Everett, J.A.C., \***Colombatto, C.,** Awad, E. Boggio, P., Bos, B., Brady, W. J., Chawla, M., Chituc, V., Chung, D., Drupp, M. A., Goel, S., Grosskopf, B., Hjorth, F., Ji, A., Kealoha, C., Kim, J. S., Lin, Y., Ma, Y., Maréchal, M. A., Mancinelli, F., Mathys, C., Olsen, A. L., Pearce, G., Prosser, A. M. B., Reggev, N., Sabin, N., Senn, J., Shin, Y. S., Sinnott-Armstrong, W., Sjästad, H., Strick, M., Sul, S., Tummers, L., Turner, M., Yu, H., Zoh, Y., & Molly J. Crockett. (2021). Moral dilemmas and trust in leaders during a global health crisis. *Nature Human Behavior*, 5, 1074–1088.

\* Equal contribution

**Colombatto, C.,** Chen, Y. -C., & Scholl, B. J. (2020). Gaze deflection reveals how gaze cueing is tuned to extract the mind behind the eyes. *Proceedings of the National Academy of Sciences*, 117, 19825–19829.

**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 UNDER REVIEW

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**Colombatto, C.,** Chen, Y. -C., & Scholl, B. J. (under review). Perceived gaze dynamics in social interactions can alter (and even reverse) the perceived temporal order of events.

## WORKING PAPERS

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

**Colombatto, C.,** Chen, Y. -C., van Buren, B., & Scholl, B. J. (in preparation). From eyes to minds: Perceiving perception, and attending to attention.

## INVITED TALKS

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- 2021*      Laboratory for Attention & Social Cognition  
              McGill University
- 2021*      Computational Vision and Learning Laboratory  
              UCLA
- 2021*      Current Works in Social Psychology  
              Yale University
- 2021*      Consciousness Club  
              University College London
- 2020*      Perception Laboratory  
              New School for Social Research
- 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

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**Colombatto, C.**, Kim, J. S., Rodriguez, D., & Crockett, M. J. (2021). I see where you are going: Perception of persuasion goals in moral narratives influences character impressions. Poster presented at the annual meeting of the *Cognitive Sciences Society*, online.

Crockett, M. J., Kim, J. S., & **Colombatto, C.** (2021). Competing goals in the construction and perception of moral narratives. Talk given at the annual meeting of the *Society for Philosophy and Psychology*, online.

**Colombatto, C.**, Chen, Y. -C., van Buren, B., & Scholl, B. J. (2021). From eyes to minds: Perceiving perception, and attending to attention? Talk given at the annual meeting of the *Society for Philosophy and Psychology*, online.

**Colombatto, C.**, Chen, Y. -C., & Scholl, B. J. (2021). Gazing to look vs. gazing to think: Gaze cueing is modulated by the perception of others' external vs. internal attention. Poster presented at the annual meeting of the *Vision Sciences Society*, online. [Abstract published in *Journal of Vision*, 21(9), 2800, <https://arvojournals.org/article.aspx?articleid=2777666>.]

Lopez-Brau, M., **Colombatto, C.**, Jara-Ettinger, J., & Scholl, B. J. (2021). Attentional prioritization for historical traces of agency. Talk given at the annual meeting of the *Vision Sciences Society*, online. [Abstract published in *Journal of Vision*, 21(9), 2748, <https://arvojournals.org/article.aspx?articleid=2777716>.]

**Colombatto, C.**, Chen, Y. -C., & Scholl, B. J. (2020). Observed gaze dynamics in social interactions alter the perceived temporal order of events. Talk given at the annual *Object Perception, Attention, & Memory* meeting, online.

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

**Colombatto, C.**, & Scholl, B. J. (2019). Unconscious attentional contagion: Faster breakthrough into awareness for faces with dilated pupils. Poster presented at the annual *Object Perception, Attention, & Memory* meeting, 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 annual meeting of 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 annual meeting of 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 overt judgment in moral decision making. Talk given at the annual *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 annual meeting of 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 given at the annual meeting of 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 annual *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 annual meeting of 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 annual meeting of 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 given at the annual meeting of the *Southeastern Writing Center Association*, Greenville, NC.

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

## **TEACHING EXPERIENCE**

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### **Yale University**

<i>2020</i>	Teaching Fellow, The Modern Unconscious (John Bargh)
<i>2018</i>	Teaching Fellow, Decision-Making (Dave Rand)
<i>2017</i>	Teaching Fellow, Cognitive Neuroscience (Steve Chang)
<i>2017</i>	Teaching Fellow, Social Psychology (John Bargh)
<i>2016</i>	Teaching Fellow, Intro to Cognitive Science (Brian Scholl)
<i>2016 - 2018</i>	Writing Fellow, Poorvu Center for Teaching and Learning

### **Duke University**

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

## **STUDENTS SUPERVISED**

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<i>2019 - 2021</i>	Joanna Zukin, Yale College 2021
<i>2019 - 2021</i>	Conor Downey, Yale College 2022
<i>2019 - 2020</i>	Rui Zhe Goh, Yale-NUS College 2020 (now PhD student at John Hopkins)
<i>2018 - 2019</i>	Lan Luo, Yale College 2020 (now PhD student at Columbia Business School)
<i>2018 - 2019</i>	Daniel Do, Yale College 2019 (now COO at Cortex College Consulting)
<i>2015 - 2016</i>	Audrey Luo, Yale College 2017 (now MD/PhD student at University of Pennsylvania School of Medicine)