Thomas A. Langlois, Ph.D, M.S

30 Bank st. apt.1, Princeton, NJ, 08542

Phone: (202)-459-8772

Email: thomas.langlois@berkeley.edu

APPOINTMENTS

Princeton University 2018 - Current

Visiting postdoctoral scholar, Department of Psychology Computational Cognitive Science Lab

University of California, Berkeley

2018 - Current

Postdoctoral scholar, Social Science Matrix

EDUCATION

University of California, Berkeley 2018

Ph.D. Psychology – Cognition Program Computational Cognitive Science Lab Advised by: Thomas L. Griffiths

University of California, Berkeley 2018

M.S. Computer Science, Electrical Engineering and Computer Sciences (EECS)

Georgetown University, Georgetown College, Washington, DC 2008

B.A., Psychology, Art History & Studio Art

JOURNAL ARTICLES & CONFERENCE PAPERS

Langlois, T. A., Jacoby, N., Suchow, J., & Griffiths, T. (2019). Orthogonal multi-view three-dimensional object representations in memory revealed by serial reproduction. *Proceedings of the 41st Annual Conference of the Cognitive Science Society*. **paper and poster**

Langlois, T. A., **Jacoby, N.**, Suchow, J., & Griffiths, T. (2017). Uncovering visual priors in spatial memory using serial reproduction. *Proceedings of the 39th Annual Conference of the Cognitive Science Society.* **paper and talk**

Palmer, S. E. & **Langlois, T. A.** (2017) Effects of implied motion and facing direction on positional preferences in single-object pictures. *Perception*.

Palmer, S. E., **Langlois, T. A.**, & Schloss, K. B. (2016). Music-to-color associations of single-line piano melodies in non-synesthetes. *Multisensory Research*, 29(1-3), 157-193.

POSTERS

- **Langlois, T. A.**, Jacoby, N., Suchow, J., & Griffiths, T. (2019). Orthogonal multi-view three-dimensional object representations in memory revealed by serial reproduction. *Proceedings of the 41st Annual Conference of the Cognitive Science Society*.
- **Langlois, T. A.**, **Jacoby, N.**, Suchow, J., & Griffiths, T. (2019). Biases in Visual Memory Reflect Precision not Prototypes. Presented at the 18th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL, May 2019.
- **Langlois, T. A.**, Peterson, J. C., & Palmer, S. E.. (2015). Relations among Visual Texture, Musical Features, and Emotion. Presented at the 14th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL, May 2015.
- Peterson, J. C., **Langlois, T. A.**, & Palmer, S. E. (2014). The texture of musical sounds: Cross-modal associations from musical timbres and intervals to visual textures. Presented at the 13th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL, May 2014.
- **Langlois, T. A.**, Peterson, J. C., & Palmer, S. E. (2014). Visual Texture, Music, and Emotion. Presented at the 13th Annual Meeting of the Vision Sciences Society, St. Pete Beach, FL, May 2014.
- **Langlois, T. A.**, Karen B. Schloss, & Palmer, S. E. (2013). Color, Music, Emotion, and Synesthesia. Presented at the 12th Annual Meeting of the Vision Sciences Society, Naples, FL, May 2013.
- **Langlois, T. A.**, Jonathan Sammartino & Palmer, S. E. (2012). Effects of Object Facing Direction and Implied Motion on Preferences for Spatial Composition (2012). Presented at 11th Annual Meeting of the Vision Sciences Society, Naples, FL, May, 2012.
- Palmer, S. E., **Langlois, T. A.**, Tsang, T., Schloss, K. B., Levitin, D. J., Color, Music, and Emotion (2011). Presented at the 10th Annual Meeting of the Vision Sciences Society, Naples, FL, May, 2011.

TALKS & PRESENTATIONS

Langlois, T. A., **Jacoby, N.**, Suchow, J., & Griffiths, T. (2017). Uncovering visual priors in spatial memory using serial reproduction. *Proceedings of the 39th Annual Conference of the Cognitive Science Society*.