

Stanford



Jen Haensel

Postdoctoral Scholar, Ophthalmology

Bio

INSTITUTE AFFILIATIONS

- Member, Maternal & Child Health Research Institute (MCHRI)

PROFESSIONAL EDUCATION

- Ph.D., Birkbeck University of London , Psychology (2019)
- M.S., UCL & Birkbeck University of London , Educational Neuroscience (2015)
- M.S., University of Sheffield , Cognitive and Computational Neuroscience (2012)
- B.S., University of Glasgow , Mathematics & Psychology (2011)

STANFORD ADVISORS

- Tawna Roberts, Postdoctoral Faculty Sponsor

Publications

PUBLICATIONS

- **Validation of the PowerRef 3 for Measuring Accommodation: Comparison With the Grand Seiko WAM-5500A Autorefractor.** *Translational vision science & technology*
Gehring, A. M., Haensel, J. X., Curtiss, M. K., Roberts, T. L.
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- **Associations Between Distance Visual Acuity and Cycloplegic Refractive Error in Children Aged 5 to 9 Years**
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- **Cultural differences in mutual gaze during face-to-face interactions: A dual head-mounted eye-tracking study** *VISUAL COGNITION*
Haensel, J. X., Smith, T. J., Senju, A.
2021
- **Early bilingual experience is associated with change detection ability in adults.** *Scientific reports*
D'Souza, D., Brady, D., Haensel, J. X., D'Souza, H.
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- **Cultural influences on face scanning are consistent across infancy and adulthood.** *Infant behavior & development*
Haensel, J. X., Ishikawa, M., Itakura, S., Smith, T. J., Senju, A.
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- **Affective priming enhances gaze cueing effect.** *Journal of experimental psychology. Human perception and performance*
Ishikawa, M., Haensel, J. X., Smith, T. J., Senju, A., Itakura, S.

2020

- **Is mere exposure enough? The effects of bilingual environments on infant cognitive development** *ROYAL SOCIETY OPEN SCIENCE*
D'Souza, D., Brady, D., Haensel, J. X., D'Souza, H.
2020; 7 (2): 180191
- **Culture modulates face scanning during dyadic social interactions** *SCIENTIFIC REPORTS*
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- **Effect of methylphenidate on visual responses in the superior colliculus in the anaesthetised rat: Role of cortical activation** *JOURNAL OF PSYCHOPHARMACOLOGY*
Hetherington, L., Dommert, E. J., Turner, A. C., Riley, T. B., Haensel, J. X., Overton, P. G.
2017; 31 (10): 1347–61
- **A systematic review of physiological methods in rodent pharmacological MRI studies** *PSYCHOPHARMACOLOGY*
Haensel, J. X., Spain, A., Martin, C.
2015; 232 (3): 489–99