

**Curriculum Vita**  
**William Xiang Quan Ngiam**

School of Psychology  
Griffith Taylor Building (A19)  
The University of Sydney NSW 2006  
Australia  
[william.ngiam@sydney.edu.au](mailto:william.ngiam@sydney.edu.au)

## Education

2015 – present      **University of Sydney:** Doctoral Student in Psychology  
(Supervisor: Associate Professor Alex Holcombe)

June – Dec 2016    **University of Chicago:** Visiting Doctoral Student  
(Supervisor: Professor Edward Awh)

2010 – 2014        **University of Sydney:** Bachelor of Psychology (Honours)  
(Supervisor: Dr. Patrick Goodbourn)

## Selected Publications

**Ngiam, W.X.Q.**, Brissenden, J.A., Awh, E. (under review) “Compression” in visual working memory is contingent on explicit knowledge of statistical regularities. *Journal of Experimental Psychology: General*.

## Selected Talks

**Ngiam, W.X.Q.**, Brissenden, J.A., Awh, E. Enhancing visual working memory performance using statistical regularities requires explicit awareness. *44<sup>th</sup> Annual Conference of the Australasian Society for Experimental Psychology*, Newcastle, Australia.

## Selected Posters

**Ngiam, W.X.Q.**, Brissenden, J.A., Awh, E. (2017, May). Memory compression using statistical regularities requires explicit awareness. *17<sup>th</sup> Annual Meeting of the Vision Sciences Society*, Florida, United States.

**Ngiam, W.X.Q.**, Goodbourn, P.T.G. (2016, November). Familiarity, but not visual complexity, affects letter encoding in visual working memory. *57<sup>th</sup> Annual Meeting of the Psychonomic Society*, Boston, United States.

**Ngiam, W.X.Q.**, Goodbourn, P.T.G. (2015, April). Encoding and capacity limits of visual working memory are not set by stimulus complexity. *42<sup>nd</sup> Annual Conference of the Australasian Society for Experimental Psychology*, Sydney, Australia.

**Teaching Experience****Tutor**

2015 – 2017	Statistics and Research Methods for Psychology (PSYC2012), <i>University of Sydney</i>
2015	Advanced Statistics for Psychology (PSYC3010), <i>University of Sydney</i>
2016	Research Methods in Honours Psychology, <i>University of Sydney</i>

**Honours and Awards**

2015 – present	<i>Australian Government Department of Education and Training – Australian Postgraduate Award (APA)</i>
2015 – present	<i>University of Sydney – Merit Award</i>
2016	<i>Australian Government Department of Education and Training – Endeavour Research Fellowship</i>
2014	<i>Australian Psychological Society – APS Prize</i>