

Brendan Tomoschuk

btomosch@ucsd.edu
acsweb.ucsd.edu/~btomosch

Education

- 2014 – present **Ph.D. Psychology**, *University of California, San Diego*, San Diego, CA
- 2010– 2014 **B. Phil. Neurolinguistics**, *Pennsylvania State University*, University Park, PA
B.S. Science, *Pennsylvania State University*, University Park, PA
- Minors: Italian and International Studies

Research Experience

- 2016 – present **Ghent University Faculty of Psychology and Educational Sciences**, Ghent University
Supervisors: Dr. Robert Hartsuiker and Dr. Wouter Duyck
- 2014 – present **Language Production Lab**, Department of Psychology, University of California, San Diego
Directors: Dr. Victor Ferreira and Dr. Tamar Gollan
- 2011 – 2014 **Bilingualism and Language Development Lab (BiLD)**, Center for Language Science, The Pennsylvania State University
Director: Dr. Janet van Hell
- 2013 **BULET Lab**, Department of Psychology, Bangor University, Wales
Director: Dr. Guillaume Thierry

Research Skills

Experiment Design and Implementation

- Design experiments examining critical questions in cognitive science using many different languages and platforms (**Python**, **E-prime**, **Neuroscan**)

Statistical Analysis/Analytics

- Write code to parse and clean behavioral, speech and EEG data (**Audacity**, **Excel**, **MATLAB**)
- Create models for statistical analysis and descriptive analytics (**R**, **JMP**, **SPSS**)

Publications and Presentations

- Submitted* Tomoschuk, B., Ferreira, V., Gollan, T. A seven is not a seven: Bilingual Self-Ratings Differ Between and Within Language Populations, *Manuscript in preparation*.
- 2017 Tomoschuk, B., Duyck, W., Ferreira, V., Hartsuiker, R., Gollan, T. Learning Context Impacts Lexical Interference in Third Language Learners. Talk to be given at *Psycholinguistics in Flanders 2017*, Leuven, Belgium
- 2016 Tomoschuk, B., Ferreira, V., Gollan, T. Input diversity in Second Language Word Learning. Poster presented at *Conference on Multilingualism*, Ghent, Belgium
- 2015 Tomoschuk, B., Gollan, T., Ferreira, V. Diversity of Input in Second Language Word Learning. Poster presented at *Architectures and Mechanisms of Language Processing*, Valetta, Malta
- 2014 Tomoschuk, B., van Hell, J., Thierry, G., Wu, Y. Does Language Modulate Color Perception in Greek-English and Russian-English Bilinguals? Poster presented at *Annual Meeting of the Cognitive Neuroscience Society*, Boston, MA, USA
- Tomoschuk, B., van Hell, J., Thierry, G., Wu, Y. An ERP measure of Language Modulated Color Perception. Presentation given at *the Center for Language Science, Pennsylvania State University*, University Park, PA, USA
- 2013 Tomoschuk, B., van Hell, J., Thierry, G., Wu, Y. Priming Effects in Color Perception in Greek-English and Russian-English Bilinguals. Poster presented at the *International Conference in Multilingualism, McGill University*, Montreal, CA

Select Honors and Awards

- **Fulbright Fellowship**, *U.S. Fulbright Commission*, 2016 - 2017
- **National Defense Science and Engineering (NDSEG) Fellowship**, *American Society for Engineering Education*, 2015
- **Competitive Edge Fellowship**, *University of California, San Diego*, 2014
- **Outstanding Thesis Prize**, *Pennsylvania State University's Center for Global Studies*, 2014