

# Wing-Yee Chow

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Division of Psychology & Language Sciences  
University College London  
Chandler House, 2 Wakefield Street,  
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## EMPLOYMENT

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Lecturer in Experimental Linguistics, University College London 09/2014 – Present  
Postdoctoral researcher, Basque Center on Cognition, Brain and Language 2013 – 2014

## EDUCATION

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Ph.D. in Linguistics, University of Maryland 2008 – 2013  
Dissertation title: The Temporal Dimension of Linguistic Prediction  
NSF-IGERT fellow in “*Biological and Computational Foundations of Language Diversity*”  
Certificate in Neuroscience and Cognitive Science  
B.A. (First Class Honours) in Psychology, McGill University 2005 – 2008  
Undergraduate studies in Psychology, The Chinese University of Hong Kong 2004 – 2005  
Transferred to McGill University

## RESEARCH / ENGAGEMENT FUNDING

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*Promoting linguistic diversity in UK-China cross-disciplinary language science research.* (Principle Investigator) UCL Global Engagement Funds 2019 – 2020  
*Coping with Prediction Errors in Language Comprehension.* (PI; Co-investigator: Suiping Wang). British Academy/ Leverhulme Small Research Grant 04/2017 – 03/2019

## FELLOWSHIPS / AWARDS

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Ann G. Wylie Dissertation Fellowship 2012 – 2013  
Jerrold J. Katz Young Scholar Award (Award for best presentation at CUNY2011) 2012  
Jacob K. Goldhaber Travel Grant 2012  
Society for the Neurobiology of Language Travel Award 2012  
Science Undergraduate Research Award, McGill University 2007  
Boris Muskatov Prize in Psychology, McGill University (Award for best honours thesis) 2007  
BUCLD Paula Menyuk Travel Award 2007  
Dean’s Honours List, McGill University 2006 – 2008  
Dean’s Honours List, Chinese University of Hong Kong 2004 – 2005

## PEER-REVIEWED JOURNAL PUBLICATIONS [\* indicates equal contribution, students are underlined]

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**Chow, W.Y.**, & Chen, D. (2020). Predicting (in)correctly: listeners rapidly use unexpected information to revise their predictions. *Language, Cognition and Neuroscience*. doi: 10.1080/23273798.2020.1733627

Zhang, W.\*, **Chow, W.Y.\***, Liang, B., Wang, S. (2019). Robust effects of predictability across experimental contexts: evidence from event-related potentials. *Neuropsychologia*, 134, 107229. doi: 10.1016/j.neuropsychologia.2019.107229

**Chow, W.Y.**, & Zhou, Y. (2018). Eye-tracking evidence for active gap-filling regardless of dependency length. *Quarterly Journal of Experimental Psychology*, 72, 1297-1307. doi: 10.1177/1747021818804988

- Chow, W. Y.,** Lau, E., Wang, S., & Phillips, C. (2018). Wait a second! Delayed impact of argument roles on on-line verb prediction. *Language, Cognition and Neuroscience*, 33, 803-828. doi: 10.1080/23273798.2018.1427878
- Chow, W. Y.,** Nevins, A., & M., Carreiras. (2018). Effects of subject-case marking on agreement processing: ERP evidence from Basque. *Cortex*, 99, 319-329. doi: 10.1016/j.cortex.2017.12.009
- Lago, S., Sloggett, S., Schlueter, Z., **Chow, W.Y.,** Williams, A., Lau, E., & Phillips, C. (2017). Coreference and antecedent representation across languages. *Journal of Experimental Psychology: Learning, Memory, and Cognition*. doi: 10.1037/xlm0000343
- Chow, W.Y.,** Momma, S., Smith, C., Lau, E., & Phillips, C. (2016). Prediction as memory retrieval: timing and mechanisms. *Language, Cognition and Neuroscience*, 31(5), 617-627. doi:10.1080/23273798.2016.1160135
- Chow, W.Y.,** Smith, C., Lau, E., & Phillips, C. (2016). A 'bag-of-arguments' mechanism for initial verb predictions. *Language, Cognition and Neuroscience*, 31(5), 577-596. doi:10.1080/23273798.2015.1066832
- Dillon, B., **Chow, W.Y.,** Xiang, M. (2016). The relationship between anaphor features and antecedent retrieval: comparing Mandarin *ziji* and *ta-ziji*. *Frontiers in Psychology*, 6, 1966. doi:10.3389/fpsyg.2015.01966
- Symeonidou, I., Dumontheil, I., **Chow, W.Y.,** Breheny, R. (2016). Development of online use of theory of mind in adolescence: an eye-tracking study. *Journal of Experimental Child Psychology*. 149, 81-97. doi:10.1016/j.jecp.2015.11.007
- Chow, W.Y.\*,** Lewis, S.\* & Phillips, C. (2014). Immediate structural constraints on antecedent retrieval in pronoun resolution. *Frontiers in Psychology*. 5:630. doi: 10.3389/fpsyg.2014.00630
- Chow, W. Y.\*,** Lago, S.\*, Barrios, S., Parker, D., Morini, G., & Lau, E. (2014). Additive effects of repetition and predictability on lexical semantic processing during comprehension. *PLoS ONE* 9(6): e99199. doi:10.1371/journal.pone.0099199
- Dillon, B., **Chow, W.Y.,** Wagers, M., Guo, T., Liu, F. & Phillips, C. (2014). The structure-sensitivity of memory access: evidence from Mandarin Chinese. *Frontiers in Psychology*. 5:1025. doi:10.3389/fpsyg.2014.01025
- Chow, W.Y.** & Phillips, C. (2013). No semantic illusion in the "Semantic P600" phenomenon: ERP evidence from Mandarin Chinese. *Brain Research*, 1506, 76-93.

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#### MANUSCRIPTS

- Kong, T.C., & **Chow, W.Y.** (Under review). Defying expectations: robust effects of grammatical constraints on real-time reflexive interpretation.
- Chow, W.Y.,** Li, N., Wang, S., & Phillips, C. (In prep). Are our eyes really faster than our brains? Aligning reading eye-tracking and ERP time estimates.

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#### PLENARY TALK

- Chow, W.Y.** (2015). From "semantic illusions" to linguistic predictions: evidence and theories. The 2nd UCL Graduate Conference in Linguistics, London, UK.
- Chow, W.Y.** (2015). How do we compute predictions for an upcoming verb? Evidence from Mandarin Chinese and English. The 3rd East Asian Psycholinguistics Colloquium, Potsdam, Germany.
- Chow, W.Y.** (2014). The temporal dimension of linguistic computations. Manchester Forum in Linguistics, Manchester, UK.

## INVITED TALKS

- Chow, W.Y.** (2019). Predicting structure and meaning during real-time language comprehension. Department of Linguistics, University of Utah, USA.
- Chow, W.Y.** (2019). Interplay between predictive processing and working memory demands in real-time language comprehension. Language and Cognition Departmental Seminar Series, University College London.
- Chow, W.Y.** (2018). Fast and slow predictions in real-time language comprehension. Department of Language and Linguistic Science, University of York.
- Chow, W.Y.** (2017). Real-time language comprehension: from ‘semantic illusions’ to prediction and memory. School of Psychology & Clinical Language Sciences, University of Reading.
- Chow, W.Y.** (2016). Back and forth: real-time computation of linguistic dependencies. General Linguistics Seminar, Faculty of Linguistics, Philology & Phonetics, University of Oxford.
- Chow, W.Y.** (2015). The role of grammatical constraints in real-time linguistic prediction. Department of Linguistics, University of Potsdam, Germany.
- Chow, W.Y.** (2014). The temporal dimension of linguistic computations. Department of Linguistics, University College London.
- Chow, W.Y.** (2013). The temporal dimension of linguistic prediction. Department of Psychology, South China Normal University, China.
- Chow, W.Y.** (2013). Unfolding predictions in semantic interpretation: Insights from N400 blindness to thematic role reversals. Department of Linguistics, University College London.
- Chow, W.Y.** (2013). Unfolding predictions in semantic interpretation: Insights from N400 blindness to thematic role reversals. Basque Center on Cognition, Brain and Language.
- Chow, W.Y.** (2012). Unfolding predictions in semantic interpretation: Insights from N400 blindness to thematic role reversals. Department of Psychology, University of Edinburgh.
- Lewis, S. & **Chow, W.Y.** (2012). Immediate sensitivity to Principle B: Implications for the implementation of grammatical constraints. Department of Psychology, University of Massachusetts, Amherst.
- Chow, W.Y.** (2011). Do disappearing N400s reflect independent semantic composition? Department of Psychology, South China Normal University, China.

## PEER-REVIEWED CONFERENCE PRESENTATIONS

- Liao, C.H., **Chow, W.Y.**, Lau, E. (2019). The time course of computing verb-argument relations in sentence comprehension: evidence from the N400. Poster presented at the International Brain and Syntax Think Tank, Chicago, IL.
- Arkipova, Y., Sostarics, T., Law, R., Xiang, M., & **Chow, W.Y.** (2019). ‘Nonetheless’ can reverse predictions immediately: evidence from ERPs. Poster presented at the 25th Architectures and Mechanisms for Language Processing Conference, Moscow, Russia.
- Chow, W.Y.** & Chen, D., Wang, S. (2019). Immediate revision of disconfirmed predictions: Evidence from Eye-tracking and ERPs. Talk given at the Psycholinguistics in Iceland – Parsing and Prediction Conference, Reykjavík, Iceland.
- Zhang, W., **Chow, W.Y.**, Liang, B., Chen, H.C., & Wang, S. (2019). Not-so strategic prediction: N400 effect of predictability regardless of overall predictive validity. Poster presented at the Psycholinguistics in Iceland – Parsing and Prediction Conference, Reykjavík, Iceland.
- Liao, C.H., **Chow, W.Y.**, Lau, E. (2019). Bag of words precedes bag of arguments: The time course of

computing argument identity in sentence comprehension. Poster presented at the 11th Annual Meeting of the Society for the Neurobiology of Language, Helsinki, Finland.

- Chow, W.Y. & Chen, D.**, Wang, S. (2019). Immediate revision of disconfirmed predictions: Evidence from Eye-tracking and ERPs. Poster presented at the 32nd annual CUNY Human Sentence Processing Conference, Boulder, CO.
- Zhang, W., **Chow, W.Y.**, Liang, B., Chen, H.C., & Wang, S. (2019). Not-so strategic prediction: N400 effect of predictability regardless of overall predictive validity. Poster presented at the 32nd annual CUNY Human Sentence Processing Conference, Boulder, CO.
- Arkhipova, Y., Law, R., Xiang, M., & **Chow, W.Y.** (2019). 'Nonetheless' can reverse predictions immediately: evidence from ERPs. Poster presented at the 32nd annual CUNY Human Sentence Processing Conference, Boulder, CO.
- Chow, W.Y. & Chen, D.** (2018). Language comprehenders can use unexpected cues to revise their existing predictions within 500ms. Talk given at the First International Workshop on Predictive Processing, San Sebastian, Spain.
- Chow, W.Y. & Chen, D.** (2018). Listeners rapidly use unexpected information to update their predictions. Poster presented at the 31<sup>st</sup> annual CUNY Human Sentence Processing Conference, Davis, CA.
- Symeonidou, I., Dumontheil, I., **Chow, W.Y.**, & Breheny, R. (2018). Irony processing in adolescents: an ERP study. Poster presented at the 31<sup>st</sup> annual CUNY Human Sentence Processing Conference, Davis, CA.
- Fernandes, B., Alexiadou, A., **Chow, W.Y.**, Santi, A. & Grillo, N. (2018). Adaptation to complex cues in sentence comprehension. Poster presented at the 31<sup>st</sup> annual CUNY Human Sentence Processing Conference, Davis, CA.
- Chow, W.Y. & Chen, D.** (2017). Listeners rapidly use unexpected information to update their predictions. Talk given at the 23<sup>rd</sup> Architectures and Mechanisms for Language Processing Conference, Lancaster, UK.
- Chow, W.Y. & Todd, R.** (2017). Memory retrieval as a repair mechanism: evidence from eye-tracking. Poster presented at the 23<sup>rd</sup> Architectures and Mechanisms for Language Processing Conference, Lancaster, UK.
- Symeonidou, I. & **Chow, W.Y.**, (2017). Talk given at the 7th biannual Experimental Pragmatics Conference, Cologne, Germany.
- Chow, W.Y.** (2017). Heavy NP shift really is the parser's last resort. Poster presented at the 30<sup>th</sup> annual CUNY Human Sentence Processing Conference, Boston, MA.
- Chow, W.Y.**, & Sturt, P. (2017). Predictive pressures do not override the effects of verb bias in syntactic parsing. Poster presented at the 30<sup>th</sup> annual CUNY Human Sentence Processing Conference, Boston, MA.
- Kong, T.C., & **Chow, W.Y.** (2017). Interplay between Syntax and Pragmatics in Online Reflexive Interpretation. Poster presented at the 30<sup>th</sup> annual CUNY Human Sentence Processing Conference, Boston, MA.
- Zhou, Y., Todd, R., & **Chow, W.Y.** (2016). Eye-tracking evidence for active gap-filling regardless of dependency length. Poster presented at the 22<sup>nd</sup> Architectures and Mechanisms for Language Processing Conference, Bilbao, Spain.
- Symeonidou, I., Ferguson, H., Dumontheil, I., **Chow, W.Y.**, & Breheny, R. (2016). The time-course of Theory of Mind processes during adolescence: an eye tracking study. Poster presented at Flux: the Society for Development Cognitive Neuroscience, St Louis, MO.

- Chow, W.Y., Zhou, Y., & Todd, R.** (2016). Eye-tracking evidence for active gap-filling regardless of dependency length. Poster presented at the 29<sup>th</sup> annual CUNY Human Sentence Processing Conference, Gainesville, FL.
- Chow, W.Y. & Carreiras, M.** (2015). Effects of verb transitivity on subject-verb agreement processing: ERP evidence from Basque. Poster presented at the 21<sup>st</sup> Architectures and Mechanisms for Language Processing Conference, Malta.
- Chow, W.Y. & Kurenkov, I., Buffinton, J., Kraut, B., & Phillips, C.** (2015). How predictions change over time: evidence from an online cloze paradigm. Poster presented at the 21<sup>st</sup> Architectures and Mechanisms for Language Processing Conference, Malta.
- Chow, W.Y. & Carreiras, M.** (2015). Effects of ergative case marking in online verb predictions: ERP evidence from Basque. Poster presented at the 28th annual CUNY Human Sentence Processing Conference, Los Angeles, CA.
- Chow, W.Y. & Carreiras, M.** (2015). Effects of verb transitivity on subject-verb agreement processing: ERP evidence from Basque. Poster presented at the 28th annual CUNY Human Sentence Processing Conference, Los Angeles, CA.
- Chow, W.Y. & Kurenkov, I., Buffinton, J., Kraut, B., & Phillips, C.** (2015). How predictions change over time: evidence from an online cloze paradigm. Poster presented at the 28th annual CUNY Human Sentence Processing Conference, Los Angeles, CA.
- Chow, W. Y., Smith, C., Lau, E., & Phillips, C.** (2014). How do we compute predictions for an upcoming verb? Talk given at the 20<sup>th</sup> Architectures and Mechanisms for Language Processing Conference, Edinburgh.
- Lago, S., Sloggett, S., Schlueter, Z., **Chow, W. Y.**, Lau, E., & Phillips, C. (2014). Does pronoun processing vary across languages? Poster to be presented at the 20<sup>th</sup> Architectures and Mechanisms for Language Processing Conference, Edinburgh.
- Chow, W. Y., MacMillan, G., Shah, S., Kurenkov, I., Lau, E., & Phillips, C.** (2014). Partial use of available information in the early stages of verb prediction. Poster presented at the 27th annual CUNY Human Sentence Processing Conference, Columbus, OH.
- Chow, W. Y., Li, N., Wang, S., & Phillips, C.** (2014). Are our eyes really faster than our brains? Evidence from Mandarin Chinese reading. Talk given at the second East Asian Psycholinguistics Colloquium, Chicago, IL.
- Chow, W. Y., Wang, S., Lau, E., & Phillips, C.** (2013). Predictive computations underlie the N400's sensitivity to thematic role-reversals. Poster presented at the 26th annual CUNY Human Sentence Processing Conference, Columbia, SC.
- Chow, W. Y., Phillips, C., & Wang, S.** (2013). Are our eyes really faster than our brains? Aligning eye-tracking and ERP time estimates. Poster presented at the 26th annual CUNY Human Sentence Processing Conference, Columbia, SC.
- Chow, W. Y., Smith, C., MacMillan, G., & Phillips, C.** (2013). Argument identity impacts predictions faster than argument roles. Poster presented at the 26th annual CUNY Human Sentence Processing Conference, Columbia, SC.
- Lago, S., Sloggett, S., **Chow, W. Y.**, & Phillips, C. (2013). What types of lexical information are reaccessed during pronoun processing? Poster presented at the 26th annual CUNY Human Sentence Processing Conference, Columbia, SC.
- Lago, S., **Chow, W. Y.**, Barrios, S., Parker, D., Morini, G., & Lau, E. (2013). Long-term memory effects in the N400 during sentence processing: evidence from a novel recognition memory-sentence comprehension paradigm. Poster presented at the 20th annual Cognitive Neuroscience Society meeting, San Francisco, CA.

- Chow, W.Y., Phillips, C., & Wang, S.** (2013). Unfolding Predictions in Semantic Interpretation: Insights from Blindness to Thematic Role Reversals. Poster presented at the 87th Annual Meeting of the Linguistic Society of America, Boston, MA.
- Chow, W.Y., Phillips, C., & Wang, S.** (2012). When Having More Time Doesn't Help: Predictions are Necessary for "Smart" N400s. Poster presented at the 4th annual meeting of the Society for the Neurobiology of Language, San Sebastian, Spain.
- Chow, W.Y., Phillips, C., & Wang, S.** (2012). Turning the 'Dumb N400' into the 'Smart N400': What role-reversed sentences tell us about the time course of predictions. Talk given at the 25th annual CUNY Human Sentence Processing Conference, New York, NY.
- Chow, W.Y., Phillips, C., & Wang, S.** (2012). Wait a second: Eliminating the "Semantic Illusion" in role-reversed sentences. Poster presented at the 19th annual Cognitive Neuroscience Society meeting, Chicago, IL.
- Lewis, S., **Chow, W.Y., & Phillips, C.** (2012). Structural constraints on pronoun resolution: Distinguishing early and late sensitivity to illicit antecedents. Talk given at the 35th GLOW Colloquium, Potsdam, Germany.
- Chow, W.Y., Lewis, S., Lee-Ellis, S., & Phillips, C.** (2011). Immediate structural constraints on antecedent retrieval in pronoun resolution. Poster presented at the 24th annual CUNY Human Sentence Processing Conference, Palo Alto, CA.
- Lago, S., **Chow, W.Y., & Phillips, C.** (2011). Word frequency affects pronouns and antecedents identically: Distributional Evidence. Talk given at the 24th annual CUNY Human Sentence Processing Conference, Palo Alto, CA.
- Chow, W.Y., & Phillips, C.** (2010). The limits of independent semantic composition: ERP evidence from Chinese. Poster presented at the 17th annual Cognitive Neuroscience Society meeting, Montreal, Canada.
- Chow, W.Y., & Phillips, C.** (2010). Dual status of the "Thematic P600": ERP evidence from Chinese. Poster presented at the 23rd annual CUNY Human Sentence Processing Conference, New York, NY.
- Dillon, B., **Chow, W.Y., Wagers, M., Guo, T., Liu, F., & Phillips, C.** (2010). The structure sensitivity of memory access: evidence from Mandarin Chinese. Talk given at the 23rd annual CUNY Human Sentence Processing Conference, New York, NY.
- Dillon, B., **Chow, W.Y., Guo, T., Liu, F., Chen, P., & Phillips, C.** (2010). The structure sensitivity of memory access: ERP evidence. Poster presented at the 17th annual Cognitive Neuroscience Society meeting, Montreal, Canada.
- Dillon, B., Xiang, M., **Chow, W.Y., & Phillips, C.** (2009). The processing of long-distance and local anaphora in Mandarin Chinese. Poster presented at the 22nd annual CUNY Human Sentence Processing Conference, Davis, CA.
- Chow, W.Y., White, E., Genesee, F., & Steinhuaer, K.** (2007). Second Language Processing in Highly Proficient Chinese and French Late Learners of English: Evidence from Event-related Potentials. Talk given at the 32nd Boston University Conference on Language Development, Boston, MA.

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#### KNOWLEDGE EXCHANGE / TEACHING EXPERIENCE

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##### Taught modules and research seminars

*Experimental Linguistics Laboratory*, University College London 2018 – present  
 [Core module in BSc Experimental Linguistics]  
 Designed the curriculum; directed research projects; assessed students'

coursework and oral presentations

- Psycholinguistics: General Processing*, University College London 2018 – present  
 [Intermediate undergraduate module]  
 Designed the curriculum and assessments; delivered lectures; assessed students' essays
- Language and Mind: An Introduction to Psycholinguistics*, UCL Summer School Summer 2017  
 [Elective module for undergraduate students]  
 Designed the curriculum; taught daily lectures and led tutorials
- Seminar in Neurolinguistics*, University College London 2014 – present  
 [Research seminar in MSc Language Sciences]  
 Designed the curriculum; directed independent research projects; assessed students' essays and oral presentations
- Foundations of Linguistics*, University College London 2014 – present  
 [Core module in MA Linguistics]  
 Designed the curriculum and assessment methods; taught weekly lectures on the philosophical and theoretical foundations of Linguistics
- Cognitive Psychology 2*, University of the Basque Country Spring 2014  
 [Elective module in Master in Cognitive Neuroscience of Language]  
 Designed the curriculum and evaluation methods; taught lectures and led discussions on research on memory, learning, and their relations to language
- Real-time Language Processing*, University of Maryland Fall 2011  
 [Advanced seminar in BA Linguistics]  
 Designed the curriculum and assessment methods; taught lectures on research methods and current psycholinguistic research; directed independent research projects and presentations

### Training workshops

- ERP data processing and analysis workshop*, BCBL 2014  
 Designed and led two half-day tutorials on ERP data processing for researchers
- Programming, Data Visualization and Statistical Analysis in R*, University of Maryland 2012  
 Designed and led daily tutorials in a two-week intensive training workshop for graduate students and language science researchers from different departments
- EEG / MEG workshop*, University of Maryland 2011  
 Designed and led a half-day introductory training workshop on EEG/MEG for students and researchers from Gallaudet University
- EEG workshop*, Maryland interdisciplinary WinterStorm Bootcamp 2010, 2011  
 Designed and led a half-day introductory training workshop on EEG in language research for graduate students and faculty members in the University of Maryland language science community
- EEG / MEG workshop*, Second Language Research Forum 2010  
 Led a half-day introductory workshop on EEG/MEG for second language researchers

### Student advising and research supervision

*University College London*

Completed PhD students:

- 2019 Alina Konradt (Linguistics; secondary)
- 2018 Caterina Paolazzi (Linguistics; secondary)
- 2017 Irene Symeonidou (Linguistics; secondary)

## Current PhD students:

- 2015-present Elliot Murphy (Linguistics; primary)
- 2016-present Bruno Fernandes (Universidade Nova de Lisboa, Portugal; secondary)
- 2018-present Vanessa Meitanis (Language and Cognition; secondary)
- 2019-present Shaokang Jin (Linguistics; secondary)
- 2019-present Varvara Kuz (Linguistics; secondary)
- 2019-present Sebastian Bello Lepe (Language and Cognition; secondary)

## MA/MSc students:

Aleksandra Collings, Eleanor Bedford, Yiling Huo, Linghui Diu, Ziyang Wang (2018-19); Yana Arkhipova, Shasha Jin (2017-18); Esther Jesús Ortiz (2016-17); Di Chen, Tszching Kong (2015-16); Mayumi Baptist, Elliot Murphy, Yangzi Zhou (2014-15)

## BA/BSc Long Essays (final year research project):

Yin Jue Chang, Jessie Pei-Jung Chen (2019-20); Helen Sou (2018-19); Ryan Law, Ingrid Johansen, Anastasia Sewell, Katherine Leung (2017-18); Sitong Li (2016-17); Rosanna Todd (2015-16)

## Undergraduate and post-graduate research assistants :

Catinca Buciuileac, Claudia Cera, Zhengjie Situ (2017-18); Silvia Seminara, Alex Mephram, Ivan Au (2016-17); Ziren Zhou, Shuyan Wang (2015-16)

## PhD viva examination:

Emila Molimpakis (2019), Eva Poort (2018)

*University of the Basque Country*

Master's thesis committee member of Bojana Ristić (2014)

*University of Maryland*

## PhD students in IGERT program:

Katya Solovyeva (*Second Language Acquisition*); Chuchu Li (*Human Dev. & Quant. Method.*)

## Post-baccalaureate research fellows:

Julia Buffinton (2014-2016); Ilia Kurenkov (2013-2014); Glynis MacMillan (2012-2013); Cybelle Smith (2011-2012)

## Undergraduate students:

Shefali Shah (2012-13); Erin Mahoney (Summer 2012); David Na (2011-2012)

## PUBLIC ENGAGEMENT

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| Supervised 8-week international work experience of two undergraduate students from the Hong Kong Polytechnic University (Chloe Ma, Miki Cheung)  | Summer 2019 |
| Supervised 8-week international work experience of two undergraduate students from the Hong Kong Polytechnic University (Jiaxuan Li, Zihang Yang)  | Summer 2018 |
| Supervised work experience of a sixth-form student (Sneha Sha) at UCL. Designed and led research-based learning activities for the student to learn about the study of Linguistics, language acquisition and language processing.          | June 2015   |
| Invited speaker at the 13 <sup>th</sup> Science, Technology and Innovation Week in San Sebastián, Spain. Gave a lecture to introduce Language Science to local high school students.   | 2013        |
| Organizer and workshop leader, Language Science High School Outreach, University of Maryland. Led workshops to introduce Language Science to local high school students.   | 2010 – 2012 |
| Organizer, Hong Kong Intervarsity Psychology Festival. Organised school visits to introduce Psychological Science to local high school students and a Science Fair to introduce Developmental and Social Psychology to the general public. | 2004 – 2005 |

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 PROFESSIONAL ACTIVITIES
 

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## Ad hoc reviewer:

ESRC  
 National Science Foundation  
 Architectures and Mechanisms for Language Processing (AMLaP) Conference  
 CUNY Human Sentence Processing Conference  
 Linguistics Association of Great Britain (LAGB)  
 Brain and Language  
 Brain Research  
 Cerebral Cortex  
 Cognition  
 Cortex  
 Frontiers in Psychology  
 Journal of Applied Psycholinguistics  
 Journal of Experimental Psychology: Learning, Memory, & Cognition  
 Journal of Memory and Language  
 Journal of Semantics  
 Language  
 Language and Cognitive Processes  
 Language, Cognition and Neuroscience  
 Lingua  
 Linguistic Inquiry  
 Neuropsychologia  
 PLOS One

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|---|----------------|
| Organizer, Student visit from Visual Language and Learning Science of Learning Center | 2011           |
| Organizer, IGERT WinterStorm (2-week training workshop for graduate researchers)      | 2010, 2011     |
| Organizer, MayFest (two-day Linguistics workshop), University of Maryland             | 2010           |
| President, Linguistics Graduate Student Association, University of Maryland           | 2009 – 2010    |
| Member, Linguistic Society of America   | 2012 – present |
| Member, Cognitive Neuroscience Society  | 2007 – present |
| Member, International Association of Chinese Linguistics                              | 2010           |

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 SKILLS / LANGUAGES
 

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Experimental techniques: Electroencephalography (EEG), Eye-tracking, Self-paced reading  
 Data analysis: R, QMPE, SPSS, EEGLAB, ERPLAB  
 Programming languages: Python, MATLAB  
 Languages: Cantonese Chinese (native); Mandarin Chinese (near-native); English (highly proficient); Spanish (conversational; Diploma in Spanish Level B1)