# Brian V. Rusk

#### **Education**

University of Alberta, PhD Linguistics	2021
University of New England, MA Applied Linguistics, High Distinction	2013
University College of the Fraser Valley, BA English Literature	1998

#### **Awards**

Social Sciences and Humanities Research Council Doctoral Fellowship	2016 - 2018
President's Doctoral Prize of Distinction	2016 - 2018
Alberta Graduate Excellence Scholarship	2020

## **Peer Reviewed Publications**

- Rusk, B. V., Paradis, J., & Järvikivi, J. (2020). Comprehension of English plural-singular marking by Mandarin-L1, early L2-immersion learners. *Applied Psycholinguistics*, 1–31. https://doi.org/10.1017/S0142716420000089
- Paradis, J., Sorenson Duncan, T., Thomlinson, S., & Rusk, B. (2022). Does the use of complex sentences differentiate between bilinguals with and without DLD? Evidence from conversation and narrative tasks. *Frontiers in Education*.
- Soto-Corominas, A., Paradis, J., Rusk, B. V., Marinova-Todd, S., & Zhang, X. (2020). Oral language profiles of English second language learners in adolescence: Cognitive and input factors influence how they compare to their monolingual peers. *Studies in Second Language Acquisition*, 1–24. https://doi.org/10.1017/S0272263119000767
- Paradis, J., Rusk, B. V., Sorenson Duncan, T., & Govindarajan, K. (2017). Children's second language acquisition of English complex syntax: The role of age, input and cognitive factors. *Annual Review of Applied Linguistics*, (37), 148–167.

#### **Presentations & Posters**

- Rusk, B. V., Paradis, J., & Soto-Corominas, A. (2019, July) Morphosyntactic abilities of early L2 learners in adolescence and young adulthood: Convergence with monolinguals and role of vocabulary size *International Symposium on Bilingualism* 2019 (ISB12), Edmonton AB.
- Rusk, B. V., Paradis, J., & Järvikivi, J. (2019, June) Middle-school language immersion learners' comprehension of plural-singular marking: Acquisition across a typologically distinct language pairing [Poster] 2019 CLA Meeting, Congress of the Humanities and Social Sciences, Vancouver, BC.

Rusk, B., & Paradis, J. (2017, October). Differences between ESL, EFL and monolinguals: A developmental retrospective grammaticality judgment task study. *Alberta Conference on Linguistics*, Edmonton, AB.

Rusk, B. V. (2017, September). How are they now? Early second language learners' grammaticality judgments in adulthood. *Bilingual Acquisition Symposium in Edmonton*, Edmonton, AB.

Rusk, B. V. (2017, February). Influence of a classifier L1 on processing of number marking in an L2. (*Dis*)Connections. Edmonton, AB.

Paradis, J., Rusk, B., Sorenson Duncan, T., & Govindarajan, K. (2016, July). English L2 children's acquisition of complex sentences: The role of age, input and cognitive factors. *Young Language Learners Symposium*, Oxford.

Rusk, B. (2014, February) Benefiting from EFL immersion: Are youth and native input sufficient conditions for target language convergence? *The International TESOL Conference*, Kainan University, Taoyuan, Taiwan.

#### Research and Technical Skills

Psycholinguistic Experimental Methods:

Experience with designing and programming eye-tracking experiments using SR-Research software with EyeLink eye-trackers, as well as, experience using E-Prime and OpenSesame to create experiments including grammaticality judgment tasks, sentence repetition tasks, serial reaction time tasks or picture decision tasks

#### Statistical Analysis:

Ability to use R statistical software for data visualizations and a range of statistical analyses including generalized additive mixed models for time-series data, as well as, linear mixed models for multivariate analysis

#### Reproducible Research:

Ability to use the markdown language in R to produce dynamic documents that integrate analyses with the write-up text making analyses easily reproducible

### Language Skills:

**English**: Native proficiency

Mandarin: Upper intermediate oral and pre-intermediate reading proficiency

### Additional Proficiencies:

Knowledge of the Python programming language, Git version control, and document creation in either LATEX or Word formats

# **Teaching Experience**

University of Alberta

Principle Instructor -

Psychology 423: Development of Bilingualism

Online - Fall 2021

Psychology 405 X01: Psychology of Bilingualism

Online - Fall 2020

Linguistics 101: Introduction to Linguistics Winter 2020

Linguistics 204: English Syntax Winter 2019

Linguistics 319: Child Language Acquisition Fall 2017; Spring 2019; Fall 2019

Da-Yeh University

Principle Instructor - Undergraduate L2-English classes

Taught a range of four-skills English classes Fall 2021 & Spring 2022

Stanley English, Taichung

IELTS Instruction -

International English Language Testing System instruction Summer 2022

Qualified as an IELTS speaking examiner July 2022

Data/Software Carpentry Workshops, Edmonton

Assistant Instructor - Helped to introduce Git and R software July, 2017 & Nov, 2017

EPL Open Data Day Hackathon, Edmonton

Workshop Leader - Introduced R statistical software March, 2017

Beth's Academy, Taipei

English Immersion Teacher - Taught first grade 2003 - 2014

EJ Canada College, Vancouver

ESL Instructor - Taught primarily university-aged adults 2001 - 2003

David's English Center, Taipei

ESL Instructor - Taught primarily working adults and corporate classes 1999 - 2001

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# Service

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Bilingualism: Language and Cognition	One review - 2021
Frontiers in Psychology	One review - 2022
Digital Scholars of the University of Alberta	
Co-president	2015 - 2017
Linguistics Graduate Student Association	
Secretary	2016 - 2018
Graduate Student Association	

# References

Available upon request

Linguistics department representative

2014 - 2015