# Ryo Maie

# Curriculum Vitae

January 1, 2023

#### Office:

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# **Current Positions**

1/2023 - Onward: Project Assistant Professor, the School of Engineering, University of Tokyo

# Past Positions

7/2022 - 12/2022: Senior Academic Specialist, the School of Engineering, University of Tokyo

10/2022 - 12/2022: Part-time Lecturer, the School of Engineering, University of Tokyo

2022 - 2022: Teacher Assistant in the Second Language Studies program, Michigan State University

**2020** – **2021**: Teacher Assistant in the Japanese program, the Depart of Linguistics, Languages, and and cultures, Michigan State University

2018 - 2020: Research Assistant in the Second Language Studies program, Michigan State University

2017 - 2018: Teaching Assistant in the Language House Program, University of Maryland, College Park

2017 – 2018: Research Assistant in Academic Success Center, Kanda University of International Studies

2017 - 2018: Research Assistant at Center for Foreign Language, Kanda University of International Studies

# Education

#### 2018 - 2022

Ph.D. in Second Language Studies

Michigan State University

Dissertation: Testing the three-stage model of second language skill acquisition

Supervisor: Aline Godfroid

Committee: Shawn Loewen, Koen Van Gorp, Paula Winke, Phillip Hamrick

#### 2016 - 2018

M.A. in Second Language Acquisition

University of Maryland, College Park

Thesis: Explicit and implicit aptitudes, L2 outcome measures, and learning of morphosyntax under an incidental condition

Supervisor: Robert M. DeKeyser Committee: Michael Long, Steven Ross

#### 2014 - 2015

Exchange and transfer student in Psychology and Linguistics

Dartmouth College

#### 2012 - 2016

B.A. in English and Language Science

Kanda University of International Studies, Chiba, Japan

Thesis: Automaticity in L2 learning: Theories, findings, and implications

Supervisor: Siwon Park Committee: Yasuko Ito

# Research

### Awards

#### 2021

Graduate Student Award (Educational Testing Service Award)

Award from American Association for Applied Linguistics for the study Arbitrary choices, arbitrary results: A multiverse analysis of L2 reaction time data

# Grants and Fellowship

#### External

#### 2022

NFMLTA-MLJ Dissertation Writing Support Grants

Awarded \$2,500 for the doctoral dissertation study Testing the three-stage model of second language skill acquisition

### 2022

National Science Foundation, Doctoral Dissertation Improvement Grants

Awarded \$18,686 for the doctoral dissertation study Testing the three-stage model of second language skill acquisition

#### 2021

Graduate Student Award (Educational Testing Service Award)

Awarded \$500 from American Association for Applied Linguistics for the study Arbitrary choices, arbitrary results: A multiverse analysis of L2 reaction time data

### Internal

#### 2021

Michigan State University, College of Arts and Letters, Summer Fellowship Awarded \$4,500 as stipend for Summer 2021

### 2020

Michigan State University, College of Arts and Letters, Summer Fellowship Awarded  $\$4,\!500$  as stipend for Summer 2020

# **Publication**

### Refereed Articles

4. Yi, W., Man, K., & Maie, R. (2023). Investigating L1 and L2 speaker intuitions of phrasal frequency and association strength of multiword sequences. *Language Learning*.

- https://doi.org/10.1111/lang.12521
- 3. Maie, R. & Godfroid, R. M. (2022). Controlled and automatic processing in the acceptability judgment task: An eye-tracking study. *Language Learning*, 72(1), 158–197. https://doi.org/10.1111/lang.12474
- 2. Kim, K., Maie, R., Suga, K., Miller, Z., & Hui, B. (2021).Revisiting Williams (2005) with academic and non-academic samples: An individual differences study. Stage 2, received in-principle acceptance for a special issue in *Language Learning*.
- 1. Maie, R. & DeKeyser, R. M. (2020). Conflicting evidence of explicit and implicit knowledge from objective and subjective measures. *Studies in Second Language Acquisition*, 42, 359–382. https://doi.org/10.1017/S0272263119000615

# Referred Book Chapters

- 3. Maie, R., & Godfroid, A. (forthcoming). A synthesis of L2 practice research: What is "practice" and how has it been investigated? In Y. Suzuki (Ed.), *Practice and automatization in second language research: Theory, methods, and pedagogical implications.* New York: Cambridge University Press.
- 2. Jackson, D. O., & Maie, R. (2023). Implicit/statistical learning and second language outcomes: A Bayesian meta-analysis. In E. Wen, P. Skehan, & R. Sparks (Eds.), Language aptitude theory and practice New York: Cambridge University Press.
- Maie, R. & Salen, B. (2021). Blustery with an occasional downpour: An analysis of target discourse in media weather forecasts. In M. J. Ahmaidan & M. H. Long (Eds.), The Cambridge handbook of task-based language teaching. New York: Cambridge University Press. https://doi.org/10.1017/9781108868327

#### Non-Refereed Articles

- 3. Maie, R. (2022). Testing effects in L2 grammar teaching research: A pilot meta-analysis. MSU Working Papers, 12, 74–115. https://doi.org/10.17613/naqj-0w32
- 2. Suzuki, Y., Maie, R, & Suga, K. (2020). Grammar instruction in the midst of COVID-19: Diversifying grammar instruction and activity. *English Education*, (9).] (Japanese) https://www.taishukan.co.jp/book/b525175.html
- 1. Maie, R. (2019). Interview with Nick C. Ellis. MSU Working Papers, 10. https://doi.org/10.17613/cr0v-0y27

#### Presentations

- 9. Kim, K. M., Maie, R., Suga, K., Miller, Z., & Hui, B. (2022, March). Revisiting learning without awareness with academic and non-academic samples: An individual differences study. Paper presented at the American Association for Applied Linguistics.
- 8. Maie, R. (2021, March). Arbitrary choices, arbitrary results: A multiverse analysis of L2 reaction time data. Paper presented for the American Association for Applied Linguistics 2021.
- 7. Maie, R. (2020, November). Testing skill acquisition stages in language learning: A case of vocabulary learning and practice. Invited to the PhD student workshop in the ESRC-JSLARF Symposium 2020.
- 6. Maie, R. & Ma, W. (2020, September). Investigating the relationship between TOEFL scores and international students' academic success: A meta-analysis. Paper presented at the Second Language Research Forum 2020.
- 5. Maie, R. (2020, March). Eyeing acceptability judgment task: Automaticity moderates different L2 knowledge and processing. Paper accepted for the American Association for Applied Linguistics 2020.

- **4.** Maie, R. (2019, September). Does automaticity moderate different types of L2 knowledge use in grammaticality judgments? An eye-tracking study. Paper presented at the Second Language Research Forum 2019.
- 3. Maie, R. (2019, March). Demystifying the complexity of individual differences under incidental conditions: A conceptual replication and extension. Paper presented at the American Association for Applied Linguistics 2019.
- 2. Maie, R. & DeKeyser, R. M. (2018, September). Beyond boundaries: Combining methodological approaches to research on acquisition of explicit and implicit knowledge under an incidental condition. Paper presented at the Second Language Research Forum 2018.
- 1. Maie, R. & Salen, B. (2018, March). Task-based analysis of target discourse in media weather forecasts. Paper presented at the TESOL 2018 International Convention & English Language Expo.

### Research Skills

### Software and programming

R(studio), JASP, SPSS, Stan (rstan), DMDX, Gorilla, EyeLink (Experiment Builder), DMDX

### Statistical Analysis

Generalized linear (mixed) models, multilevel modeling, exploratory/confirmatory factor analysis, structural equation modeling, discriminant/survival analysis, Bayesian data analysis, and meta-analysis

# **Teaching**

- Michigan State University
  - LLT306: Methods of Teaching Adult and Community English to Speakers of Other Languages
  - JPN101 Elementary Japanese I (UGR)
  - JPN102 Elementary Japanese II (UGR)
- University of Tokyo
  - Advanced Academic Writing (GR)
  - Advanced Academic Presentation (GR)
- UGR = Undergraduate; GR = Graduate

# Professional Services and Affiliations

# **OASIS** Summaries

2021/11/09

The effect of time pressure on how L2 learners read in the grammaticality judgment task. OASIS Summary of Maie, R. & Godfroid, A. (2022) in *Language Learning* (Ryo Maie and Aline Godfroid). https://oasis-database.org/concern/summaries/4j03d0117?locale=en

#### 2019/06/14

Cross-linguistic evidence for age effects and the role of aptitude in second language learning. OASIS Summary of DeKeyser, Alfi-Shabtay, & Ravid (2010) in *Applied Psycholinguistics* (Ryo Maie and Robert M. DeKeyser).

https://oasis-database.org/concern/summaries/1j92g754h?locale=en

#### 2019/06/14

What comes after explicit rule learning? Automatizing second language grammar. OASIS Summary of DeKeyser (1997) in *Studies in Second Language Acquisition* (Ryo Maie and Robert M. DeKeyser). https://oasis-database.org/concern/summaries/rv042t15z?locale=en

# Refereeing

### Journal Articles

- Language Learning
- Language Teaching
- TESOL Quarterly
- Studies in Second Language Acquisition

### Conference Abstract

- Annual Conference of American Association for Applied Linguistics
- Second Language Research Forum
- TESOL International Convention & Expo

# Affiliation

- American Association for Applied Linguistics
- Second Language Research Forum
- Japan Second Language Acquisition Research Forum
- Japan Society of English Language Education
- Kantokoshinetsu Association of Teachers of English

# Referees

# Aline Godfroid

Associate Professor of Second Language Studies B253 Wells Hall, 619 Red Cedar Road Michigan State University East Lansing, MI 48824-1027 Email: godfroid@msu.edu

# Robert M. De Keyser

Professor Emeritus of Second Language Acquisition University of Maryland, College Park Email: rdk@umd.edu