Ryo Maie

Curriculum Vitae

March 1, 2023

Office:

The University of Tokyo School of Engineering, IHEE Bldg. 8, Room 324-A 7-3-1 Hongo, Bunkyo-ku, Tokyo, Japan 113-8656

Email: maie@g.ecc.u-tokyo.ac.jp Web: https://maieryo.github.io

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

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

2014 - 2015

Department of Linguistics (Exchange and Transfer Student)

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

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. (2023). 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: Perspectives from skill acquisition theory and cognitive psychology. 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 practice 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

- 10. Kremmel, B., Chen, Y., Gao, J., Hui, B., Ma, S., Maie, R., Puimège, E., Rogers, J. (2023, March). L1 effects on incidental vocabulary learning through bimodal input: A multisite replication of Malone (2018). Papper presented at the American Association for Applied Linguistics.
- 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), 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 (UGR)
- JPN101 Elementary Japanese I (UGR)
- JPN102 Elementary Japanese II (UGR)

The University of Tokyo

- Advanced Academic Writing (GR)
- Advanced Academic Presentation (GR)
- Visualizing Japan in the Modern World (UGR/GR)
- Workshop towards Communicating Engineers (UGR)
 - 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
- PLOS ONE
- 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