Rurik Tywoniw Curriculum Vitae

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EDUCATION

Doctor of Philosophy: Applied Linguistics	Graduation: December 2020
Georgia State University	Atlanta, Georgia
Department of Applied Linguistics and English as a Second Language	Cumulative GPA: 4.1/4.0
Dissertation: Investigating Reading Behavior and Inference-Making in	
Advanced L2 Reading Comprehension Assessment Tasks	
Master of Arts: Foreign Language – TESOL/Linguistics	Graduation: May 2014
West Virginia University	Morgantown, West Virginia
Department of World Languages, Literatures and Linguistics	
Eberly College of Arts and Sciences	Cumulative GPA: 4.0/4.0
Bachelor of Arts: Mathematics – Pure Mathematics	Graduation: May 2011
West Virginia University	Morgantown, West Virginia
Eberly College of Arts and Sciences	
Capstone project: Finite differences and Stirling Numbers	Cumulative GPA: 4.0/4.0
Bachelor of Arts: International Studies - East Asia	Graduation: May 2011
West Virginia University	Morgantown, West Virginia
Eberly College of Arts and Sciences	
Capstone project: Study abroad at Chubu University.	Cumulative GPA: 4.0/4.0

WORK EXPERIENCE

University of Illinois at Urbana-Champaign, Department of Linguistics	August 2020 – present	
English Placement Test (EPT) Coordinator	Urbana, IL	
Organization of all aspects of the EPT including test administration and management, content development,		
supervision of internal research, rater training, test maintenance, and collaboration with test users.		
Georgia State University, College of Education & Human Development	Summer 2020	
Graduate Research Assistantship	Atlanta, GA	
Analyzed and coded data related to reading and educational assessment and achievement measurements.		
National Center for Education Statistics Februar	ry 2020 – March 2020	
Consultant: Memo on Error Detection and Analysis in ELL Writing	Washington, D.C.	
World-class Instructional Design and Assessment Consortium Jun	e 2019 – August 2019	
Assessment Intern	Madison, WI	
Project: Investigation of technology-enhanced items and multiple-choice items on ACCESS for ELLs		
Reading. This involved researching methods and previous research on comparing items in computerized		
testing, carrying out various Item Response Theory and real-time test data analyses, and preparing internal		
reports and manuscripts.		
Georgia State University, World Languages & Cultures Jun	e 2018 – August 2018	
Graduate Assistant – Pedagogical content creator for an online Japanese culture class. Atlanta, GA		

Georgia State University, Applied Linguistics	June 2017 – May 2019	
Graduate Teaching/Research Assistant (see course below)	Atlanta, GA	
Georgia State University, World Languages & Cultures	January 2016 – present	
Graduate Teaching Assistant/Instructor, Japanese Program (see cour	rse below) Atlanta, GA	
Georgia State University, Applied Linguistics and ESL	August 2016 - Present	
Coordinator, GSTEP testing office	Atlanta, GA	
As coordinator of graduate-level academic English testing at Georgia State University, my responsibilities		
included assessment and task design, exam rating, training raters for the writing test, large-scale test		
materials preparation, score filing and reporting, validity and reliability analyses (IRT, Rasch Analysis).		
American Council of Foreign Language Teachers	Summer 2018	
Consultant: Test specification manual write up for the AAPPL test su	uite	
Duolingo English Test	Fall 2017 – Summer 2018	
English Test rater – Assigned holistic and analytic ratings of quality to writing and speech samples during		
DET piloting.		
Georgia State University, Applied Linguistics and ESL	August 2015 – December 2016	
Graduate Teaching Assistant, Intensive English Program (see course	below) Atlanta, GA	
Japan Exchange and Teaching (JET) Programme	August 2014 – August 2015	
Assistant Language Teacher, Elementary/Junior high	Nobeoka, Miyazaki Prefecture	
Assisted in various elementary and junior high English classes around the city operating out of the local		
board of education. The focus was on pronunciation, vocabulary, and communicative activities.		
West Virginia University, World Languages, Literatures and Linguistics July 2013-August 2014		
Graduate Teaching Assistant/Lecturer, Intensive English Program	Morgantown, WV	
Lingua Service Center	June 2013	
Lecturer, LIVE English (conversation skills class)	Nizhniy Novgorod, Russian Federation	

PEER-REVIEWED PUBLICATIONS AND RESEARCH:

Tywoniw, R. & Crossley, S. (in-press). A Tool for the Automated Natural Language Processing of Morphological Complexity in Discourse Analysis: A Case Study. In E. Friginal & J. Hardy (Eds.) *Routledge Handbook of Corpus Approaches to Discourse Analysis*. Routledge. Forthcoming.

Cushing, S. & Tywoniw R. (2020). Validating a holistic rubric for scoring short answer reading questions.In G. Ockey & B. Green (Eds.) *Fundamental Considerations in Language Testing: a festschrift in honor of Lyle F. Bachman* (pp. 113-128). Springer.

Tywoniw, R. & Crossley, S. (2019). The effect of cohesive features in integrated and independent L2 writing quality and text classification. *Language Education & Assessment*, forthcoming.

Li. H., Xiong, Y., Hunter, C.V., Guo, X., & Tywoniw, R. (2019). Does Peer Assessment Promote Student Learning? A Meta-Analysis. *Assessment and Evaluation in Higher Education, n.v.* 1-19.
OTHER PUBLICATIONS:

- Kim, A., Tywoniw, R., & Chapman, M. (in preparation). Investigation of technology-enhanced items and multiple-choice items on ACCESS for ELLs Reading. World-Class Instructional Design and Assessment (WIDA) research report.
- Tywoniw, R. (2018). Review of the book *Team Teaching and Team Learning in the Language Classroom: Collaboration for innovation in ELT*, by A. Tajino, T. Stewart & D. Dalsky (eds.). *Asian EFL Journal*, 20(6), 454-457.

SELECTED PRESENTATIONS AND WORKSHOPS:

- Tywoniw, R. & Vukadin, M. (2020). Nurturing Reading Literacy in Second Language Learners: A Sociocultural View. A panel presented by the British Council Colombia.
- Tywoniw, R. (2019). Exploring Strategic Reading and Inferencing in Advanced L2 Reading Comprehension Tasks. Poster presented at the East Coast Organization of Language Testers 2019 Annual Conference, Washington, D.C.
- Tywoniw, R., Cushing, S., Ren, H., Kang, S., Li, X., & Nam, Y. (2019). Investigating repeated testtakers' component score development in a large-scale standardized English proficiency test. Paper presented at the East Coast Organization of Language Testers 2019 Conference, Washington, D.C.
- Tywoniw, R. & Cho, H. (2019). L2 Reading Instruction and Curriculum Design Through a Task-Based Lens. Workshop at TESOL International Convention & English Language Expo, Atlanta, GA.
- Tywoniw, R. & Crossley, S. (2019). Automated measurement of cohesion in L2 learner writing: beyond automated scoring. Paper presented at the American Association of Applied Linguistics 2019 Annual Conference, Atlanta, GA.
- Tywoniw, R. (2018). Understanding reading comprehension processes during discrete and integrated assessment tasks: An eye-tracking study. Poster presented at the East Coast Organization of Language Testers 2018 Annual Conference, Princeton, NJ.
- Tywoniw, R. (2018). Georgia State University Investigating Tense-Aspect Constructions and the Aspect Hypothesis using Collostructional Analysis. Paper presented at the American Association of Corpus Linguistics 2018 Annual Conference, Atlanta, GA.
- Tywoniw, R. & Cushing, S. (2018). Notetaking and listening comprehension on a standardized English proficiency test: differences across tasks and populations. Paper presented at the American Association of Applied Linguistics 2018 Annual Conference, Chicago, IL.
- Tywoniw, R., Cushing, S. & Wu., J (2017). Validating a holistic rubric for scoring short answer reading questions. In A. Hennes (Chair), Text Judging Text Quality. Symposium conducted at the annual Society for the Scientific Study of Reading meeting, Halifax, Nova Scotia.
- Tywoniw, R. (2013). Making written corrective feedback on grammar effective. Paper presented at WV TESOL 2013 Annual Conference, Charleston, West Virginia.

UNIVERSITY TEACHING EXPERIENCE

Linguistics

- Introduction to Linguistics Overview of the basics in phonetics, morphology, phonology, syntax, semantics, and pragmatics.
- Teaching English as a Foreign Language II A pre-service practicum course focusing on classroom management and lesson planning in the second language classroom.
- Phonetics and Phonology A survey of methodologies and research in the field of phonetics and phonology, with focus on the International Phonetic Alphabet, synchronic variation, allophonic variation, and morphophonology.
- Second Language Acquisition A survey of research on language acquisition, diving into theories about how languages are acquired, applications to language teaching, and analysis of learner data.

 Language & Computers – An introductory programming course using python to approach questions in computational linguistics, such as creating dialog tasks, analyzing language complexity and text quality, and text identification.

Japanese

 Elementary Japanese I and II – Introductory course focusing on simple subject-predicate sentences, the numerical system of Japanese, grammatical features (case marking, phrasal particles, classifiers) pronunciation, everyday and formal conversation pattern, hiragana and katakana.

English as a Second Language/Intensive English Programs

- Advanced Extensive Reading Novel-reading course focused on literary analysis and discussion.
- Intermediate Writing for University Exams Academic writing class focused on skills for university coursework, including notetaking and reading-writing integration.
- Advanced Communication Skills Course orientated around developing presentation skills both in person and in online communities/discussion forums.

PROFESSIONAL SERVICE:

Academic Journal Manuscript Review:

Journal of Second Language Writing: 2019 - present

Language Awareness: 2019 – present

Language Learning: 2019 - present

International Journal of Artificial Intelligence in Education: 2019 - present

Academic Conference Abstract Review:

Language Assessment Research Conference: 2019 - present

East Coast Organization of Language Testers: 2018 - present

Volunteering:

American Association of Applied Linguistics, Graduate Event Planning Committee member: 2019 Georgia State University, Soka University Cultural Exchange, Event volunteer/guide: 2017

PROFESSIONAL MEMBERSHIP:

International Language Testing Association: 2018 – present Society for the Scientific Study of Reading: 2017 – present American Association of Applied Linguistics: 2016 – present Organizer of Python Interest Group at Georgia State University: 2016 – present Georgia State University Graduate Student Association: 2018 – present

LANGUAGE EDUCATION

- Japanese: Japanese Language Proficiency Test level N2 (Upper-Intermediate)
- Russian (lower-intermediate)
- Spanish (lower-intermediate)
- Korean (basic)

RESEARCH TOOL PROFICIENCY

Programming and Statistics: Python (NLTK), R, SPSS, Many-Faceted Rasch Modeling, Matlab, WEKA **Natural Language Processing:** CohMetrix, Syntactic Complexity Analyzer, TAALES, TAACO **Behavioral and Psychometric Analysis:** Nyan (eye-tracking), ePrime (stimulus presentation)