# Wei Zhang Curriculum Vitae 2022

Room 357, Olin Hall, The Department of English, The University of Akron, Akron, OH 44325 wz23@uakron.edu (330)972-5216

**EDUCATION** 

**Ph.D.** in Linguistics Purdue University, West Lafayette, IN., December 2010

Research focus: Second language acquisition, phonetics, phonology, acoustics, and speech

perception

Dissertation: Non-native Speakers Speak in Phonemes: A Phono-acoustic Analysis of

Fricatives and Affricates by Native and Chinese Speakers of English

**M.Ed.** in TESOL Grand Valley State University, Allendale, MI., April 2004

Thesis: Teaching English in China: What Native Speakers Need to Know

**B.A.** in English Education South China Normal University, Guangdong, China, July 1998

**TEACHING** 

Associate Professor

The University of Akron, OH., August 2017 -- Present
The University of Akron, OH., January 2011 -- August, 2017

Courses: 3300:371 Introduction to Linguistics (Face-to-face; Online)

3300:466/566 Linguistics and Language Arts (3300:489/589 before 2013)

(Face-to-face; Online)

3300:470/570 History of the English Language (Face-to-face; Online) 3300: 473/573Theoretical Foundations and Principles of ESL (Teaching

ESL: Theory and Method before 2012) (Face-to-face;

Online)

3300:477/577 Sociolinguistics (Face-to-face; Online)

3300:478/578 Grammatical Structure of Modern English (Face-to-face;

Online)

3300:480/580 Learner English 3300: 677 Science Writing 3300:111 English Composition I 3300:112 English Composition II

Part-time Faculty Purdue University North Central, Westville, IN., August 2008 – October

2010

Courses: ENGL 101 English Composition I

ENGL 102 English composition II (face-to-face and hybrid)

**Teaching Assistant** Purdue University, West Lafayette, IN., August 2007 – May 2009

Courses: LING 201 Introduction to Linguistics

LING 311 Fundamentals of Phonology and Morphology

**English Speech Trainer** <u>I/N Tek</u>, New Carlisle, IN., November 2004 – March 2005

Teach communication skills in English for Japanese engineers

Student Teacher Sibley Elementary, Grand Rapids, MI., September – December 2003

Teach language arts and math to kindergarteners;

Assist in curriculum design and academic achievement assessment

**Associate Instructor** Guangdong Teachers College of Foreign Language and Art, Guangzhou,

China 1998-2002

Teach English and English teaching methodology Teach Chinese to native speakers of English

**English Instructor** Linguaphone Children's English School, Guangzhou, China March 2000-

December 2001

Teach beginner English to children 3-10 years old

Part-time Faculty Guangzhou Qiaoguang Finance College, China, July 1999 – December

2001

Teach Business English

OTHER PROFESSIONAL EXPERIENCE

Co-Principle Investigator Project ACHIEVE, English Language Acquisition: National Professional

Development Program, May 2012-Present

Oversee program development and daily operation

Recruit and select grant participants Observe classes for program evaluation

**TESL Certificate Director** The University of Akron, Akron, OH., January 2011 – November, 2013

May 2018 - Present

Direct the program and advise students

**Certificate in Linguistic** 

**Studies Director** 

The University of Akron, Akron, OH., September 2018 – Present

Direct the program and advise students

**Program Reviewer** TESOL/CAEP Programs 2014-Present

Conduct initial review of TESOL programs for NCATE/CAEP

accreditation

Board Member Ohio TESOL Board voting member & Teacher Education Interest Group

Representative, January 2018 - 2020 Participate in all board activities

Represent teacher education interest group Communicate to interest group members

**English Tutor** South Bend, IN., September 2004 – May 2005

Teach English to Japanese adult English learners

Grand Valley State University, Grand Rapids, MI., July 2002 – April 2004

Assist faculty with research, writing, data collection and analysis, course and program evaluation, grant proposal development, and

computer projects;

Visit K-12 schools and observe classes; Tutor graduate international students

**Coordinator and Trainer** 

Guangdong Teachers College of Foreign Language and Art, China, 1998 – 2000

Coordinate and teach the English Teaching Activity Workshop and the Inservice Training Program for Guangdong Elementary School English Teachers

# RESEARCH GRANTS

2021 UA Faculty Summer Research Grant. \$10,000. Role: PI.

2017-2022 Awarded \$2,370,950 from English Language Acquisition: National Professional Development Grant by U.S. Department of Education, Office of Language Acquisition to train in-service content, special education, and ESL teachers with a TESOL Endorsement, September 2017 – August 2022. Role: Co-PI.

2012-2017 Awarded \$1,978,177 from English Language Acquisition: National Professional Development Grant by U.S. Department of Education, Office of Language Acquisition to train in-service content, special education, and ESL teachers with a TESOL Endorsement, August 2016 – April 2017. Role: Co-PI.

## **TEACHING GRANTS**

2021 UA Institute of Teaching and Learning Teaching Innovation Mini-Grant

2018 UA EXL Community-Engaged Course Grant to support ESL students in Tallmadge City School District.

## **PUBLICATIONS**

## Peer-Reviewed

- Zhang, W., & Smolen, L. (2021). Preparing teachers to use research-based strategies to teach English learners. *Proceedings of Clute Institute International Conference in Education*. Orlando: https://www.cluteinstitute.com/wp-content/uploads/2021/12/dw22proceedings.pdf (ISSN#: 2157-9660).
- Zhang, W. (2018). Parental home language practice and attainment of child bilingualism: A case study of Chinese bilingual families. *Journal of Behavioral and Social Sciences*, 5(1), 50-62.
- Zhang, W. (2018). Weaving through texts: Teaching text structure to English learners. *AL Forum (March)*. http://newsmanager.commpartners.com/tesolalis/issues/2018-03-09/6.html
- Zhang, W. (2017). A functional approach to 21st century science literacy. In A. Oliveira & M. Weinburgh (Eds.), *Science teacher preparation in content-based second language acquisition* (1<sup>st</sup> ed., pp. 271-286). New York: Springer.
- Zhang, W. (2017). Quality matters: Content literacy for English language learners. *TESOL Journal*, 8 (1): 166-189. Doi: 10.1002/tesj.266.

- Zhang, W. (2016). A functional approach to content literacy in a TESOL teacher training program. In L. Lai, A. Mahboob, & P. Wang (Eds.), *Multiperspective studies of language: Theory and application* (pp. 143-152). Beijing: Foreign Language Teaching and Research Press.
- Smolen, L., & Zhang, W. (2016). Teaching English language arts to ELLs. In N. Li (Ed.), *Teaching ELLs across content areas: Issues and strategies* (pp. 49-82). Scottsdale, AZ: Information Age Publishing.
- Zhang, W. (2014). Discipline-specific academic language development for freshman international students. *Journal of Education and Human Development*, 3(2), 37-50.
- Zhang, W. (2014). The similar the easier revisited: An acoustic analysis of English labio-dental fricatives. In E. Espindola & A. K. Kashyap (Eds.), *Proceedings of the 7<sup>th</sup> international free linguistics conference* (pp.193-198). Hong Kong: The Hong Kong Polytechnic University Press.
- Smolen, L., Zhang, W., Vakil, S., Temsey, L, & Mann, N. (2014). Preparing teachers to meet the needs of English learners: A teacher preparation program. In L. Minaya-Rowe (Ed.), *Effective educational programs, practices, and policies for English learners* (pp. 155-180). Charlotte, NC: Information Age Publishing.
- Zhang, W., & Smolen, L. (2013). To teach, to learn, and to serve: Service learning in a TESOL teacher training program. *Proceedings of the 11<sup>th</sup> annual Hawaii international conference on education*. Hawaii: HICEEducation.org (ISSN#: 1541-5880).
- Smolen, L., Zhang, W., & Detwiler, S. (2013). Engaged teaching and learning with adult Karen refugees in a service learning site. *TESOL Journal*, 4(3), 534-554.
- Zhang, W., & Smolen, L. (2012). Designing TESOL courses for today's professionals. *AccELLerate!*, 4(3), 8-10.
- Zhang, W. (2011). The linguistic secret of *Fanqie* languages in Chinese. *Journal of Chinese Linguistics*, 39(2), 345-369.
- Zhang, W. (2008). Assessing foreign accentedness in English: The perspectives of native listeners. *Purdue Linguistics Association Working Papers*, *1*(2), 5-22.

## INVITED TALKS

- Zhang, W., & Smolen, L. (2019). State of the Profession: Teacher Education and Research. *Ohio TESOL Conference 2019*, Columbus, Ohio. (October 10-11)
- Zhang, W. (2019). Text Structure Revealed: A Functional Approach to Content-Based Instruction for English Learners. Jane M. G. Foster Distinguished Lecture Series, Shawnee State University, Portsmouth, Ohio. (April 10).
- Zhang, W. (2019). Word Problem? No Problem! Cleveland Metropolitan School District Annual Multilingual Multicultural Conference, Cleveland, Ohio. (February 15)
- Zhang, W., & Smolen, L. (2018). State of the Profession: Teacher Education and Research. *Ohio TESOL Conference 2018*, Columbus, Ohio. (October 12-13)
- Zhang, W. (2017). Getting published: Writing for publication in North America academic journals. *Talk given to the faculty in SIAS University, China*. (June 13)
- Zhang, W. (2017). Linguistically Responsive Science Instruction to English Language Learners. Workshop presented at *Cleveland Metropolitan School District Multilingual Multicultural Conference 2017* in Cleveland, Ohio. (February 18)
- Smolen, L., & Zhang, W. (2012). Closing the Achievement Gap: Two Federally-Funded Grant Projects Support Teachers and Ohio School Districts. *Ohio TESOL Conference 2012*, Columbus, Ohio. (November 9-10)

## **CONFERENCES AND PRESENTATIONS**

- Zhang, W., & Smolen, L. (2021). Preparing teachers to use research-based strategies to teach English learners. Paper presented at 2021 Clute Institute International Conference in Education. (December 29, 2021-January 1, 2022).
- Zhang, W., & Smolen, L. (2021). Effective writing-to-learn strategies across the curriculum for English learners. Video presentation at 2021 TESOL International Convention & English Language Expo (Online). (March 24-27).
- Zhang, W., & Smolen, L. (2020). A tiered texts approach to reading comprehension for English learners and struggling readers. Paper presented at 2020 World Literacy Summit, Oxford University, UK (Online). (April 5-8).
- Zhang, W. (2019). Content Literacy: Nail it the SFL Way! Paper presented at *The International Literacy Association Conference 2019*, New Orleans, LA. (October 10-13).
- Zhang, W., & Pachnowski, L. (2018). Integrating Academic Language to the Best Practice in Mathematics Instruction for English Learners. *Ohio TESOL Conference 2018*, Columbus, Ohio. (November 9-10)
- Zhang, W. (2018). Reading with Comprehension: A Reading Fluency Curriculum for Chinese Students. Paper presented at the *16<sup>th</sup> Asia TEFL International Conference*, Macau. (June 27-29)
- Zhang, W. (2018). Weaving Through Texts: Teaching Text Structure to English Learners. Paper presented at the 2018 TESOL International Convention & English Language Expo, Chicago, Illinois. (March 27-30)
- Smolen, L., & Zhang, W. (2017). Scaffolding reading comprehension strategies to help English learners access nonfiction text. Paper presented at *Ohio TESOL Conference 2018*, Columbus, Ohio. (October 26-27)
- Zhang, W. (2017). Linguistically Responsive Professional Development for Teachers of English, *Social Sciences Conference* held in Las Vegas, Nevada. (January 30-31)
- Zhang, W. & Chan, K.C. (2017). Parental Home Language Practice and Attainment of Child Bilingualism: A Case Study of Chinese Bilingual Families. Poster presented at the 20<sup>th</sup> Annual American Association of Behavioral and Social Sciences Conference held in Las Vegas, Nevada. (January 30-31)
- Zhang, W. (2017). Linguistically Responsive Science Education. Paper presented at the 2017 *International Science Education Conference* held in Maui, Hawaii. (January 1-5)
- Zhang, W. (2016). How the Language of Science Works. Paper presented at the 2016 Ohio TESOL Conference held in Columbus, Ohio. (October 7-8)
- Chan, K. C., & Zhang, W. (2016). A Tiered Texts Approach to Differentiated Instruction for K-12 Social Studies Education in the United States. Paper presented at the 2016 Global Conference on Education and Psychology held in Hong Kong. (June 8-10)
- Zhang, W. (2016). Science Language in Action: Instructional Strategies to Teach Science Language. Paper presented at the 2016 TESOL International Convention & English Language Expo, Baltimore, Maryland. (April 5-8)
- Zhang, W., & Smolen, L. (2016). Teaching Content-Specific Academic Vocabulary to English Learners. Paper presented at the 2016 TESOL International Convention & English Language Expo, Baltimore, Maryland. (April 5-8)
- Zhang, W. (2015). A Toolbox Supporting Freshman Composition for International Students. Paper presented at *Ohio TESOL Conference* 2015, Columbus, Ohio. (October 30-31)
- Zhang, W., Smolen, L, & Roman, S. Teaching Science Vocabulary to English Language Learners (2015). Paper presented at *Ohio TESOL Conference* 2015, Columbus, Ohio. (October 30-31)

- Zhang, W. (2015). A Functional Approach to Science Literacy. Paper presented at the 2015 TESOL International Convention & English Language Expo, Toronto, Ontario, Canada. (March 25-28)
- Zhang, W. (2015). Quality Matters: ESL Content Literacy. Paper presented at the 2015 American Association for Applied Linguistics (AAAL) Conference, Toronto, Ontario, Canada. (March 21-24)
- Li, S., Mann, N., & Zhang, W. (2014). Fightclub for Speech comprehensibility: Tonic Syllable Awareness of Mandarin Speakers of English. Paper presented at *Ohio TESOL Conference 2014*, Columbus, Ohio. (November 14-15)
- Zhang, W. (2014). A Functional Approach to Content Literacy in a TESOL Teacher Training Program. Paper presented at 8<sup>th</sup> International Free Linguistics Conference, Shanghai Jiaotong University, China. (September 26-27)
- Zhang, W., & Smolen, L. (2014). Tiered Texts for Academic Language and Content Knowledge Development. Paper presented at the 2014 TESOL International Convention & English Language Expo, Portland, Oregon. (March 26-29)
- Zhang. W., & Smolen, L. (2013). Writing Errors of Arabic ESL Learners and How X-Word Grammar Can Help. Paper presented at *Ohio TESOL Conference 2013*, Columbus, Ohio. (November 15-16)
- Smolen, L., & Zhang, W. (2013). Getting at the Core: Academic Language for English Learners. Paper presented at the 2013 Annual Reading Conference, Cleveland, Ohio. (October 25)
- Zhang, W. (2013). The Similar the Easier Revisited. Paper presented at 7<sup>th</sup> International Free Linguistics Conference, Hong Kong. (September 27-28)
- Zhang, W. (2013). Linguistic, Environmental, and Biological Determiners of a Foreign Accent. Paper presented at 58<sup>th</sup> Annual Conference of the International Linguistics Association, New York, New York. (April 12-14)
- Zhang, W., & Smolen, L. (2013). To Teach, To Learn, and to Serve: Service Learning in a TESOL Teacher Training Program. Paper presented at the 11<sup>th</sup> Annual Hawaii International Conference on Education, Honolulu, Hawaii. (January 6-9)
- Zhang, W. & Smolen, L. (2012). So, What Do I Do Now? Linking Intervention Strategies to Classroombased Assessments. Paper presented at *Ohio TESOL Conference 2012*, Columbus, Ohio. (November 9-10)
- Zhang, W. (2009). Scaling Perceived Foreign Accent: The Just Noticeable Difference. Poster presented at the 11th Annual Conference of Midwest Association of Language Testers (MwALT), Purdue University, West Lafayette, Indiana. (November 6-7)
- Zhang, W. (2009). Huidong La-mi and Fanqie Languages in Chinese. Paper presented at the 15th Midcontinental Workshop of Phonology (McWOP), Indianan University, Bloomington, Indiana. (October 10-11)
- Zhang, W. (2009). Parental Attitudes and Effective Home Language Use Strategies in Chinese Bilingual Families. Paper presented at *IU-Purdue Asian American Studies Conference*, Indiana University, Bloomington, Indiana. (September 25-26)
- Zhang, W. (2009). Parental Home Language Practice and Attainment of Child Bilingualism. Paper presented at *Purdue Linguistics Association Symposium*, Purdue University, West Lafayette, Indiana. (May 12)
- Zhang, W. (2009). Knowledge Base of Native-Speaking Teachers in China. Paper presented at 3rd Annual Graduate Student Educational Research Symposium (AGSERS), Purdue University, West Lafayette, Indiana. (March 31)
- Zhang, W. (2007). A Cross-linguistic Examination of Sexism in Language. Paper presented at the *2nd Biennial Midwestern Conference for Culture, Language, and Cognition*, Northwestern University, Evanston, Illinois. (May)

Zhang, W. (2004). Teaching English in China: What Native Speakers Need to Know. Paper presented at *MITESOL Fall Conference*, Grand Rapids, Michigan. (November)

Zhang, W. (2003). From Input to Intake: The Role of Frequency and Noticing. Paper presented at *MITESOL Fall Conference*, Anne Arbor, Michigan. (November)

## WORKSHOPS

Zhang, W. (2018). Teaching Math to English Language Learners: SIOP Strategies and Academic Languages. One-day workshop delivered to Cleveland Metropolitan School District with Pachnowski, L. (April 21)

## OTHER ACADEMIC ACTIVITIES

Editorial Review Board Journal of Behavioral and Social Sciences 2017 to Present

Review research papers in the double-blinded review process

**Reviewer** Sage Open 2020

Review research papers in the double-blinded review process

**Reviewer** TESOL Quarterly 2018; 2019

Review research papers in the double-blinded review process

**Reviewer** Journal of Acoustic Society of America (JASA) 2019

Review a research paper in the double-blinded review process

**Reviewer** Ohio TESOL Conference 2016; 2018; 2019

Review conference proposals

**Reviewer** Science Teacher Preparation in Content-Based Second Language

Acquisition 2016

Review a chapter in the double-blinded review process

**Reviewer** TESOL Journal 2013

Review papers in the double-blinded review process

## PROFESSIONAL DEVELOPMENT AND TRAINING

The 6 Principles: Training of Trainers. TSOL Preconference Institute, Atlanta, March 2019.

The GO TO Strategies: Guiding Teachers to Scaffold Content Language, TESOL Preconference Institute, Atlanta, March 2019.

Strategies and Structures for Teaching Reading and Writing, Heinemann PD, St. Louis, MO, May 2018. Designing and Developing your Online Course Workshop, ITL training, The University of Akron, February 2015.

SIOP Training of Trainers Workshop. The Center of Applied Linguistics, Washington D.C., July 2014.

LSA 13 Workshop: How the Brain Accommodates Variability in Linguistic Representations, University of Michigan, July 2013.

SIOP II Institute, Seattle, Pearson Publishing, March 2013.

SIOP I Virtual Institute, Online, February – March 2013.

Task and Tools for Assessing Oral Language, TESOL International Association Workshop, Eastern Michigan University, June 2012.

SIOP National Conference, San Antonio, June 2012.

Practical Ideas for Teaching Grammar, Cambridge Grammar Teaching Webinar, March, 2012. Certificate in Synchronous Distance Learning, ITL training, The University of Akron, Fall 2011.

## **COMMITTEES**

2021 Faculty Senate
Graduate Council

UA Talent Development and Human Resources Committee (vice chair)

**Student Award Committees** 

Advisory Committee to Department Chair

S. Li Ph.D. Dissertation Committee

Faculty Senate Graduate Council

Advisory Committee to Department Chair

S. Li Ph.D. Dissertation Committee

Faculty Senate

Advisory Committee to Department Chair

Graduate Programs Committee Student Award Committees

Ad Hoc MA Program Change Committee

N. Mann Ph.D. Dissertation Committee

S. Li Ph.D. Dissertation Committee Graduate Programs Committee

Ad Hoc MA Program Change Committee

Library Committee

**Student Award Committees** 

N. Mann Ph.D. Dissertation Committee

S. Li Ph.D. Dissertation Committee

Library Committee

Student Award Committees

English Department Assessment Committees (TESOL Certificate &

Linguistics Certificate)

2016 Composition Director Search Committee

College of Education TESOL NTT Search Committee

N. Mann Ph.D. Dissertation Committee S. Li Ph.D. Dissertation Committee

Library Committee

**Student Award Committees** 

N. Mann Ph.D. Dissertation Committee

Graduate Curriculum Committee Student Award Committees

2014 Buchtel College Council

Advisory Committee to Department Chair

Library Committee

**Student Award Committees** 

2013 Buchtel College Council

English Language Institute Director Search Committee

Advisory Committee to Department Chair

Library Committee

**Student Award Committees** 

2012 Buchtel College Council

Advisory Committee to Department Chair

Library Committee

2011 English Language Institute Director Search Committee

Library Committee

**Student Award Committees** 

## CREDENTIALS AND AFFLIATIONS

TESOL International member 2012-2019

OFLA member 2018-2019

Ohio TESOL member 2017-2019

Ohio TESOL member 2011-2016

AERA member 2017-2018

AAAL member 2013-2015

Michigan Teaching Certificate – English as a Second Language (NS) K-12 (PV 0005540)

LSA (Linguistic Society of America) member 2006-2008; 2010-2011

MITESOL member 2002-2004

## RECOGNITIONS

Nomination for Student Employee Supervisor of the Year, April 2013, The University of Akron.

## ACADEMIC HONORS AND AWARDS

Purdue University PRF Grant, Summer 2008

Purdue Doctorate Fellowship for recognition of academic excellence, 2005-2007

Global Awareness Award for recognition of academic excellence, 2002-2004

South China Excellent Normal School Student and Scholarship, 1994

Advanced Scholarship for Academic Achievement, 1995-1998

## **LANGUAGES**

English: Proficient Mandarin Chinese: Native

Cantonese: Native
Hakka: Native
French: Intermediate
American Sign Language: Beginner