XIAOTING ZHONG

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EDUCATION

Ph.D., Educational Measurement & Statistics, University of Iowa (GPA:3.95) Aug 2021-Present M.A., Educational Psychology, University of California, Riverside Sep 2019-Dec 2020 Master Program with Certificate, Biology, Tongji University, China Sep 2016-Oct 2018 B.S., Biotechnology, Xinjiang University, China Sep 2012-Jun 2016

RESEARCH AREAS

Bayesian Psychological Models, Generalizability Theory, Item Response Theory, Model Evaluation, Statistical Inference

RESEARCH EXPERIENCE

Research Assistant

Bayesian mixed models to adjust for heterotypic continuity, Professor Brandon LeBeau, University of Iowa 2021-Present Epigenetics in Aging, Professor Fanglin Sun, Tongji University 2016-2018 New Spices Identification, Professor Weihong Zhang, Xinjiang University 2014-2016

TEACHING EXPERIENCE

Teaching Assistant, University of California, Riverside

ECON 107 Introductory Econometrics Spring 2020 - [TA Evaluation]
ECON 101 Statistics for Economics Fall 2019, Winter 2020 - [TA Evaluation]

SERVICE

Referee Volunteer, 2023 National Council on Measurement in Education (NCME)	2022
Executive Council, Graduate Student Executive Council, University of Iowa	2022
Communications Chair, Graduate Measurement and Statistics Student, University of Iowa	2022
Co-Editor, Handbook of Educational Measurement and Statistics Program, University of Iowa	a 2022

CONFERENCES AND WORKSHOPS

Modeling Intensive Repeated Measures Data Workshop from University of Iowa CASMA	/GRSC
Statistics and Assessment Institute (Virtual)	2022
Scaling, Linking, and Equating (SLE) SIGIMIE training session (Virtual)	2021
American Economic Association Annual Meeting, San Diego	2020
The 4th Pan-Yangtze River Delta Forum on Cell Biology, Shanghai	2017

PUBLICATIONS

• "Radula and Jaw Preparation of Terrestrial Molluscan for Scanning Electron Microscopy (In Chinese with English abstract)" (with Guo, Y., Xie, M., and Zhang, W. 2015), *Sichuan Journal of Zoology*, 34 (5), 725-728.

AWARDS AND HONORS

Graduate Assistantship, University of Iowa	2021-Present
ECRT Grant, UC Riverside	2020
GSOE Graduate Student Travel Grant, UC Riverside	2020
Teaching Assistantship, UC Riverside	2019-2020
Academic Scholarship, Tongji University, China	2016-2018
National Scholarship, Ministry of Education, China	2014

CERTIFICATIONS [SELECTED]

Bridging Domestic and Global Diversity, University of Iowa [Link]

R programming, John Hopkins University [Coursera No.7F4YYKJCKFBB]

Python Data Structure, University of Michigan [Coursera No.B67AMZVEMSA6]

Data Scientist's Toolbox, John Hopkins University [Coursera No.7NWFGUSK5WP2]

Excel Skills for Business, Macquarie University [Coursera No:BCNXX66STRCZ]

Relavant Courses

PSQF 7455 Generalizability Theory, Won-Chan Lee, University of Iowa	Spring 2022
PSQF 7375 Bayesian Psychometric Modeling, Jonathan Templin, University of Id	owa Fall 2022
PSQF 7358 Equating & Scaling of Educational Test, Won-Chan Lee, University of	of Iowa Fall 2022
PSQF 6271 Longitudinal Multilevel Models, Lesa Hoffman, University of Iowa	Fall 2022
PSQF 6262 Item Response Theory, Deborah Harris, University of Iowa	Spring 2022
PSQF 6258 Theory and Technique in Educational Measurement, Won-Chan Lee, U	University of Iowa Fall 2021
PSQF 6249 Factor Analysis and Structural Equation Models, Lesa Hoffman, Un	niversity of Iowa Fall 2022
PSQF 4520 Bayesian Statistics, Joyee Ghosh, University of Iowa	Fall 2021
EDUC 215C Structural Equation Modeling, Keith Widaman, University of Calif	fornia, Riverside Winter 2020

SKILLS

Software: R, Mplus, SAS, Stata, SPSS, Python, Microsoft Office, LATEX

Language: English (fluent), Mandarin (native)