

Siqi Ning (Sherry)

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Department of Communication Sciences and Disorders
Northwestern University, 2240 Campus Drive, Evanston, IL 60208

EDUCATION

Northwestern University, Evanston, IL 2017-present

- Doctoral student, Communication Sciences and Disorders
- Advisor: Dr. Viorica Marian

Rice University, Houston, TX 2013-2017

- B.A. in Cognitive Sciences and Sociology, with departmental honors
- *Cum Laude*

RESEARCH INTERESTS

- Cognitive and neural mechanisms of bilingualism
- Bilingual language acquisition
- Audio-visual integration in bilinguals

GRANTS AND FELLOWSHIP

Cognitive Science University Fellowship, Northwestern University 2017-2018

- Full year tuition and stipend

ACADEMIC HONORS AND AWARDS

- Distinction in Research and Creative Work (Cognitive Sciences), Rice University 2017
- Departmental Honors (Cognitive Sciences), Rice University 2017
- Cognitive Sciences Honors Program, Rice University 2016-2017
- President's Honor Roll, Rice University (3 semesters) 2013-2017

CONFERENCE PRESENTATIONS

Ning, S. & Martin, R. (2017, April). *Effect of Bilingualism on Working Memory*. Poster presented at the annual Rice Undergraduate Research Symposium, Houston, Texas.

Ning, S. & Martin, R. (2017, Nov). *Effect of Bilingualism on Working Memory*. Poster presented at the Psychonomic Society's 58th Annual Meeting, Vancouver, Canada.

RESEARCH EXPERIENCE

Undergraduate Researcher, Rice Undergraduate Scholars Program (RUSP) 2016-2017

- Honor's thesis: *Effect of Bilingualism on Working Memory*
- Advisor: Dr. Randi Martin
- Responsibilities included designing experiments, recruiting and testing subjects, data analysis, writing grant proposal and thesis paper, and delivering poster and oral presentations

Undergraduate Research Assistant, Department of Neurosurgery, Baylor College of Medicine 2016-2017

- Project title: *Language and Neural Recovery from Stroke: Role of Selection and Working Memory*
- Advisors: Dr. Tatiana Schnur & Dr. Randi Martin
- Responsibilities included tracing lesion areas in the brain scans of acute stroke patients, transcribing patient utterances in experiments, and organizing patient brain scan files for use in the study

Undergraduate Research Assistant, Rice University School Mathematics Program (RUSMP) 2016

- Advisor: Dr. Adem Ekmekci
- Responsibilities included transcribing interviews and conducting literature review on topics of teacher education, leadership, and professional development

Undergraduate Research Fellow, Religion and Public Life Program (RPLP), Rice University 2015-2016

- Project titles: *Religion among Scientists in International Context (RASIC)*; *Religion and Inequality in Science Education (RISE)*
- Advisor: Dr. Elaine Howard Ecklund
- Responsibilities: transcribing and translating interviews from Mandarin English, coding interview transcripts, writing summary reports and giving oral presentations on the analysis, conducting participant observation studies in local churches, coordinating in the organization of academic events and presentations on campus

Undergraduate Research Assistant, Schnur Lab, Rice University Psychology Department 2014-2016

- Project title: *The Cognitive and Neural Bases of Bilingual Word Selection*
- Principle Investigator: Dr. Julie Hughes
- Project title: *Role of Features and Categories in Representing Object Knowledge*
- Principle Investigator: Dr. Jingyi Geng
- Responsibilities: assisting in the selection of experiment material, assisting in fMRI neuroimaging tests, recruiting subjects, behavioral data collection and preliminary data analysis in Excel

WORK EXPERIENCES

Office Assistant, Rice University School Mathematics Program (RUSMP) 2016

- Responsibilities included managing office files and teaching equipment, assisting in the set-up and cleanup of teacher-training events

International Rice Ambassador, Rice University OISS, Qingdao, China 2014

- Responsibilities included contacting and communicating with schools and media representatives in China to promote Rice University to potential student market; giving presentations and interviews in schools and conferences

English Tutor & Office Assistant, MacMagnus Education, Qingdao, China 2014

- Responsibilities included teaching one-on-one classes on English and the ACTs to Chinese high school students; assisting in the marketing and advertising endeavors of the institution

Teacher Shadowing, Anshan Road Primary School, Qingdao, China 2014

- Responsibilities included observing and teaching fourth grade English classes to Chinese students

SKILLS

- **Languages:** Mandarin Chinese (Native); English (Proficient); Spanish (Intermediate)
- **IT:** Python (Introductory), Microsoft Office