# LINGFAN CUI

Raleigh, North Carolina <a href="mailto:lcui3@ncsu.edu">lcui3@ncsu.edu</a> • (+1) 984-389-6055

## **EDUCATION**

North Carolina State University Bachelor of Arts in Psychology

Raleigh, NC

Aug 2016- Jul 2021

Johns Hopkins University

Master of Arts in Education

Baltimore, MD

Aug 2022- Jul 2023

### PROFESSIONAL EXPERIENCE

#### **Experimental Middle School Attached To Yunnan Normal University**

**Kunming, China** 

Intern Teacher, Mental Health Teaching & Research Group

Sep 2021 – Oct 2021

- Audited mental health classes and discussed the effectiveness of the classes with other teachers.
- Conducted psychological teaching and research activities, led students to do team activites.
- Wrote syllabus, made courseware, and taught psychology classes for students, improved teaching plans content according to the feedback from students.

#### The Applied Cognitive Psychology (ACP) Lab

Raleigh, NC/Remote

Research Assistant, Advisor: Jing Feng

Jan 2021- Jul 2021

- Participated in the project *The Effect of on Road Sign to Driving Attention*, manually recorded eye tracking data into an Excel table according to the experiment video.
- Participated in the project *Automated Vehicles Teleoperation and Situation Awareness*, made experimental videos with simulated driving materials.
- Attended NCSU Undergraduate Research & Creativity Symposium Summer 2021, composed the academic poster and did the presentation.
- Attended Human Factors and Ergonomics Society 66th Annual Meeting as a poster presenter.

#### The Applied Cognitive Psychology (ACP) Lab

Raleigh, NC

Research Assistant, Advisor: Jing Feng

Jan 2020- May 2020

- Participated in the project *The Effect of In-vehicle GPS Screen to Driving Attention*.
- Watched the experiment video, and manually recorded the time when the subjects looked at the billboard on the roadside during the simulated driving and the time when they ended watching.
- Organized the experimental data into an excel table for subsequent analysis.

#### The Applied Cognitive Psychology (ACP) Lab

Raleigh, NC

Research Assistant, Advisor: Robert J. Sall

Aug 2019- Dec 2019

- Participated in the project *Dual-Target Visual Search during High Task Demands*.
- Carried out the data cleaning process, verified the data without outliers.
- Responsible for receiving the participants and supervising the experiment procedure.
- Observed whether subsequent search misses are affected by perceptual salience and search time
- Composed the academic poster and the study report with Ph.D. students.

#### **ACTIVITIES**

Poster Presenter	Human Factors and Ergonomics Society (HFES) 66th Annual Meeting	Oct 2022
Interviewee	NCSU Media Department: Undergraduate research experience at NCSU	Jul 2021
Participator	Undergraduate Research & Creativity Symposium Summer 2021	Jun 2021