Rachel Tsong

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Education

M.S. Biostatistics candidate Columbia University Expected Graduation May 2020

B.S. Ecology and Evolutionary BiologyB.S. Environmental Science, Ecology focusUniversity of ArizonaGraduated with Honors December 2014, magna cum laude

Experience

- 2016-2018: Server at Concourse Restaurant
- 2013-15: Lab Assistant for Larry Venable, University of Arizona
- 2012-15: Lab Assistant for Peter Chesson, University of Arizona
- 2014: Full Time Independent Student Researcher advisor Amy Iler, The Rocky Mountain Biological Laboratory
 - Obtained familiarity with Microsoft Office and programming in R
 - o Wrote grant to fund research
- 2014: Honors Thesis, advisor Judith Bronstein & Paul CaraDonna, University of Arizona
- 2011-12: Undergraduate Research for Credit with Virginia Rich, University of Arizona
 - o Helped analyze data using R

Professional Organizations

- Alpha Zeta Agricultural Honorary Arizona Chapter, Vice President 2013-2014
 - Organized and participated in volunteer activities
 - Led biweekly meetings
- National Society of Collegiate Scholars, Member 2011-2014

Honors

• UA College of Science Outstanding Senior Award

Teaching Experience

- 2011-14: Preceptor Student Leader for Introductory Biology
 - o Held office hours 1-2 times per week
 - o Led group of student preceptors and facilitated weekly meetings