

A little about Rising Undergraduate Women in STATISTICS and DATA SCIENCE

Audrey Bertin

Smith College

Graduation: 2021

Major: Statistical and Data Sciences

Minor: Public Policy

Who I'd invite to a dinner party:

1. Florence Nightingale
2. Mollie Orshansky
3. Katherine Johnson

How I'd describe the feeling of solving a statistics/data science problem:

1. Rewarding
2. Satisfying
3. Thrilling

Dream Job: Data journalist, writing about important and meaningful stories/ideas—preferably those where sharing the information will better the lives of people or connect with them emotionally—at a major newspaper or journalism site (e.g., *The New York Times*, *ProPublica*, or *FiveThirtyEight*).



Jareisha Arora

University of California, Irvine

Major: Data Science

Who I'd invite to a dinner party:

1. Jessica Utts
2. Michelle Nuno

How I'd describe the feeling of solving a statistics/data science problem:

1. Skepticism/Disbelief
2. Amazement
3. Excitement (to share the approach/solution)

Dream Job: A data engineer, optimizing the training of models using techniques like parallelization and distributed computing and working on efficient retrieval of data from data storage systems. However, after getting my hands dirty in industry, I am dead set on going to grad school for statistics and would eventually want to work on developing statistical models to solve everyday problems with solutions that lie in the proper analysis of data.

Sarah Zimmermann

Duke University

Graduation: 2018

Major: Statistical Science

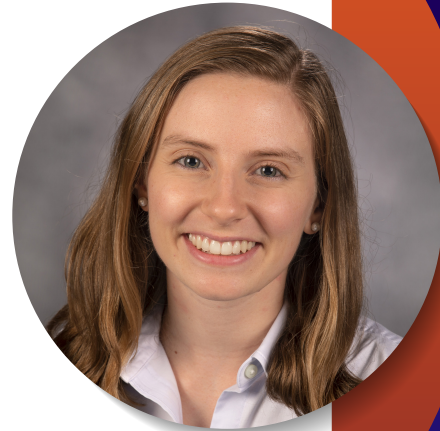
Who I'd invite to a dinner party:

1. Melinda Gates
2. Michelle Obama

How I'd describe the feeling of solving a statistics/data science problem:

Hungry for more

Dream job: Every day, I daydream about data and think more people should do the same. My dream job is spending my days creating data visualizations, specifically data comics, in hopes of providing more data and statistical accessibility to all audiences.



Ziwei "Crystal" Zang

Smith College

Graduation: 2020

Major: Mathematics

Minor: Statistics and Data Science

Who I'd invite to a dinner party:

1. Jaya Satagopan
2. Stephanie Hicks

How I'd describe the feeling of solving a statistics/data science problem:

1. Excited
2. Frustrated
3. Amazed

Dream job: Principal investigator of a computational lab in a cancer center

