balasca.1@osu.edu | +1 (864) 451-0992

TITIF

MIXED METHOD RESEARCHER

EDUCATION

THE OHIO STATE UNIVERSITY

Sociology, PHD

Est. 2023

INTERDISCIPLINARY SPECIALIZATION

IN DEMOGRAPHY

Est. 2023

Sociology, MA

2019

FURMAN UNIVERSITY

BIOLOGY, BA AND Sociology, BA 2016

LINKS

LinkedIn://coraliabalasca Website: balasca.netlify.app

COURSEWORK

GRADUATE

• Population Health and the Lifecourse • Immigration • Racial and Ethnic Differentiation • Women's Health • Stratification • Research Design and Analysis • Demographic Methods

SKILLS

TECHNICAL SKILLS

proficient with:

STATA • SAS • NVivo •

Quatrics • UltraEdit • Designer • Investigator • Microsoft Suite

some experience with:

MT_FX • R • GitHub

SOFT SKILLS

Problem Solver •

Excited to learn new things •

Team work •

RESEARCH EXPERTISE

Demography • Health and Health Disparities • Migration/Immigration • Summer 2018 Race • Family • Gender • Transnational Ties •

EXPERIENCE

CENTER FOR HUMAN RESOURCE RESEARCH | RESEARCH **ASSISTANT**

May 2019 - Present | Columbus, Ohio

• Worked on the National Longitudinal Study of Youth (NLSY) data set. particularly the young adult sample and the American Population Panel (APP).

ANGIE BRAZELL AND ASSOCIATES | ADMINISTRATIVE CLOSING AND MARKETING MANAGER

June 2016- June 2019 | Greenville, SC

• In charge of administrative, marketing, legal, interactive, organizational, position development and office support activities for the team.

FURMAN UNIVERSITY CHAPEL | FRONT DESK COORDINATOR

August 2014- July 2016 | Greenville, SC

 Performed a wide range of administrative and planning responsibilities, customer service, event organizing, marketing, etc.

JOHN BOWEN PROPERTIES | ADMINISTRATIVE CLOSING AND

MARKETING MANAGER

May 2015- August 2015 | Greenville, SC

• Performed administrative, marketing, and office support activities for the team.

RESEARCH PROJECTS

NATIONAL LONGITUDINAL STUDY OF YOUTH AND AMERICAN POPULATION PANEL | RESEARCH ASSISTANT

Jan 2019 - Present

Completes data cleaning, variable construction, and survey quality checks for the NLSY, and survey development work on the APP.

OSU COLLEGE OF PUBLIC HEALTH | RESEARCH ASSISTANT

Jan 2020- Present

Develops IRB applications, surveys, research reports and other materials on three COVID-19 based projects, and the Daughter Sister Mother Cancer Project.

OSU COLLEGE OF ARTS AND SCIENCES, SOCIOLOGY | RESEARCH

ASSISTANT

Summer 2021

Helped advance work on an NIH grant application for machine learning project and the health of immigrants residing in enclaves within the US with Dr. Reanne Frank.

Fall 2019-Spring 2020

Conducted interviews and wrote biographical documents for Dr. Joan Huber, professor emeritus at OSU.

Summer 2018-Fall 2018

Helped analyze data and develop journal articles focused on biological embedding, acculturation and telomeres, and stress and biomarkers with Dr. Kammi Schmeer.

FURMAN UNIVERSITY BIOLOGY | LABORATORY RESEARCH

ASSISTANT

Conducted laboratory analysis for the quickened use of estrogen assays meant to measure hormone levels in introduced samples for Dr. Allison Roark.