Mustafa Zahid

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Education _

University of San Francisco

San Francisco, CA

MSc International and Development Economics

01/2018 - 05/2019

University of San Francisco

San Francisco, CA 01/2014 - 12/2017

BA International Studies

Cum Laude

• Minors in African Studies, Economics

Research Experience _

Stanford University - Center on Food Security and the Environment

Stanford, CA

PI: Dr. Marshall Burke

2021 - Present

As a research data analyst, I worked on research projects estimating the impacts of climate change on human outcomes. For
example, I worked on and coauthored a paper on the effects of biomass fires globally on infant mortality and a paper on
attributing climate damages to known emitters.

University of San Francisco - Dept of Economics

San Francisco, CA and West

Bengal, India

ADVISOR/PI: DR. BRUCE WYDICK

2017-2019

• Led the research fieldwork and participated in analyzing and visualizing the data and coauthored a paper on the impacts of cleft lip/palate and surgical intervention on life outcomes of adolescents in India.

University of San Francisco - Dept of International Studies

San Francisco, CA

PI: Dr. LINDSAY GIFFORD

2016-2018

• Conducted literature reviews on the assimilation of Iraqi and Syrian refugees in host nations and European countries and transcribed, translated, and coded Arabic-language interviews of Syrian and Iraqi refugees in Finland.

University of San Francisco - Dept of Politics

San Francisco, CA

PI: Dr. Stephen Zunes

2016-2017

As a Research Assistant, I participated in collecting data on reported marches, protests, demonstrations, riots, and other actions in the US for the Crowd Count Consortium database. The collected data was featured in a published article in The Washington Post.

Professional Experience ___

2021- Research Data Analyst, Center on Food Security and the Environment at Stanford University

As a research data analyst, I worked on research projects estimating the impacts of climate change on human outcomes. For example, I worked on and coauthored a paper on the effects of biomass fires globally on infant mortality and a paper on attributing climate damages to known emitters.

2020-2021 Data Analyst, Emendata LLC.

 As a data analyst, I worked on projects detecting fraud and abuse by Medicare providers' networks and reporting results to the CMS.

2019-2020 **Economics Content Lead**, CourseHero Inc.

• Managed and facilitated the authoring process for a team of over 70 national and international subject matter experts in economics, finance, business, and accounting.

2017-2019 Researcher and Project Manager, Economics Department at University of San Francisco and Operation Smile

 Led the planning and execution of research fieldwork and data collection activities, including the budgeting process, funds allocation, and hiring and survey administering training of a field coordinator and 45 enumerators.

2018-2019 Graduate Teaching Assistant, Economics Department at University of San Francisco

• Worked as a Teaching Assistant in the following graduate and undergraduate classes: development microeconomics, game theory, development economics, global economy, and principles of microeconomics.

2016-2018 Economic Empowerment Intern, International Rescue committee

 Assisted newly arrived refugees to the Bay Area in writing a resume, looking and applying for jobs, and navigating the interview process.

Publications _____

PUBLISHED

Biomass fires increase infant mortality globally by Hemant Pullabhotla, **Mustafa Zahid**, Sam Heft-Neal, Vaibhav Rathi, Marshall Burke. PNAS, 120, e2218210120 (05/2023).

The Impact of Cleft Lip/Palate and Surgical Intervention on Adolescent Life Outcome by Bruce Wydick, Mustafa Zahid, Sam Manning, Jeremiah Maller, Kira Evsanaa, Susann Skjoldhorne, Matthew Bloom, Abhishek Das, Gaurav Deshpande. Annals of Global Health, 2(1): 1000-1100, (04/2022)

In Review

Quantifying climate change loss and damage by Marshall Burke, Mustafa Zahid, Noah Diffenbaugh, Sol Hsiang.

Awards, Scholarships, & Grants _____

2021 2019 2018	PhD Preparation Scholarship, Research In Color Foundation2nd Year Merit Scholarship, University of San Francisco Economics DepartmentStudent Travel Fund, College of Arts and Sciences at University of San Francisco	\$ 1,000 \$ 2,000 \$ 1,075
2014-2019	Higher Education Scholarship for Undergraduate and Graduate Studies , Saudi Arabian Ministry of Education	
2019	Jacques Artus Outstanding Graduate Student award finalist, University of San Francisco Economics Department	N/A
2017	Honors in International Studies , University of San Francisco International Studies Department	N/A

Presentations & Posters _______

2022. The Impact of Cleft Lip/Palate and Surgical Intervention on Adolescent Life Outcomes: Evidence from Operation Smile in India. Conference talk at the UC Berkeley 15th annual Pacific Conference for Development Economics (PacDev)

POSTERS

2019. The Impact of CLP and CLP Surgical Intervention on Social Inclusion of Adolescents in India. Poster at the University of San Francisco College of Arts and Sciences' Dean's Circle Event

2018. Corruption and Soccer in Africa: Empirical Evidence on the Determinants of Association Soccer Success in the Continent.

Poster at the University of San Francisco College of Arts and Sciences' Creative Activity and Research Day (CARD)

Activities & Acquired Skills _____

SERVICE AND ACTIVITIES

2022 15th Annual UC Berkeley's CEGA Pacific for Development Economics Conference (PacDev), Session Chair for Session 1F: Labor Markets and 4E: Environment & Energy

2016-2018 International Studies Faculty-Student Committee, Committee Member

2021 Research In Color, Mentee

2022 Research In Color, Mentee

2023 Research In Color, Mentee

SKILLS

• Data cleaning, analysis, and visualization with varying database sizes using statistical analysis software (STATA, R, Python, SQL) • Experimental and quasi-experimental research design methods • Econometric techniques and identification strategies for causal inference • Survey design and survey tools • Writing academic papers • Research Project workflow management (incl. GitHub) • Research Fieldwork and Management • Medicare and Medicaid data systems • Languages: Arabic - native speaker and writer | French, Spanish – Beginner