Kelsey Carlston

Assistant Professor, Economics School of Business Administration Gonzaga University 502 E Boone Ave Spokane, WA 99258

kelseycarlston@gmail.com

kelseycarlston.com

1 EDUCATION

05/2022	PhD, Economics, University of Utah, Salt Lake City, Utah Dissertation: "Three essays related to intergenerational economic mobility."
05/2020	MSc, Economics, University of Utah, Salt Lake City, Utah
05/2015	BS, Statistics , <i>summa cum laude</i> , Virginia Polytechnic Institute and State University, Blacksburg, Virginia
05/2014	BA, Economics , <i>summa cum laude</i> , Virginia Polytechnic Institute and State University, Blacksburg, Virginia

Topics: Urban economics, economic geography, labor economics, health economics, public policy

2 RESEARCH EXPERIENCE

2.1 Publications

- "Life ain't fair for a miner's son: Intergenerational outcomes for sons of US miners in the early twentieth century." (2023). Essays in Economic and Business History, 41(1).
- "<u>Urban space, sprawl, and intergenerational mobility</u>" (with Yehua Dennis Wei and Ning Xiong). (2023). *Applied Geography*. 2023; 156: 102991.

2.2 Working Papers:

• Urban Sprawl and Upward Mobility: How Sprawling Neighborhoods Decrease Opportunity, with Yehua Dennis Wei

2.3 Work in Progress:

• Intergenerational and Intra-generational Occupational Mobility Among Women from the Late 1800s to the Late 1900s: Longitudinal Evidence on the Relationship between Family Health, Family Structure and Women's Labor Market Outcomes, with Thomas Maloney and Ken Smith

2.4 Research Assistantships:

- *Total Worker Health Project*, Summer 2021 to Spring 2022
 - With Norm Waitzman (Economics), Ken Smith (Family and Consumer Studies),
 Jaewhan Kim (Physical Therapy and Athletic Training), and Matt Thiese (Family and Preventative Medicine)
 - Targeted funding through NIOSH and NIH
 - Gathered and analyzed data on delay of medical care during COVID-19 pandemic
 - Used O*NET data to categorize "frontline" and "essential" workers
- Utah Office for Victims of Crime Analysis, Summer 2020 to Spring 2021
 - With Richard Fowles (Economics) and Sheena Yoon (Graduate Student)
 - o Funded through Utah Office for Victims of Crime
 - Interviewed over 30 victims of crime organizations to determine best practices in responding to sexual assault and domestic violence
 - Analyzed internal data from the Office for Victims of Crime for cost-effectiveness
- Connect 2 Collect, Fall 2019 to Spring 2020
 - With Norm Waitzman (Economics), Lori Kowaleski-Jones (Family and Consumer Studies), and others
 - Funded through Noorda and Schmidt Futures
 - Gathered data on the uptake of the Earned Income Tax Credit in Utah by income and family size
 - Used GIS to map the data and determine low-uptake hotspots
- *Genuine Progress Indicator*, Summer 2019
 - With Günseli Berik
 - Funded through UPEC
 - Gathered data from over 20 government databases to update the genuine progress indicator (GPI) for Utah for the years 1997 to 2017
- Sectoral Composition and Divisia Index for States, Spring 2019
 - o With Cordina Rada and Ansel Schiavone
 - Funded through INET
 - Gathered data from BEA and BLS on labor and output by sector for 50 states
- Undergraduate Research Assistant to Dr. Salehi-Isfahani, Fall 2014 to Spring 2015
 - With Dr. Djavad Salehi-Isfahani
 - Analyzed literacy, fertility, and economic data on Iran and Afghanistan to compare growth and development

3 Grants and Funding

Diversity Supplement for the NIH's National Institute on Aging - Fall 2022 to Spring 2024

Project Title: Connecting Health to Concurrent Individual Socio-Economic Mobility and Community Opportunity

Herbert W. Gustafson Endowed Graduate Fellowship - 2020/2021 Academic Year

4 TEACHING EXPERIENCE

4.1 FULL INSTRUCTOR:

- ECON 355 Regression Analysis
- ECON 201 Introduction to Microeconomics
- ECON 3190 Introduction to Health Economics
 - Level: Intermediate Undergraduate
- ECON 5190/6190 Health Economics Level: Advanced Undergraduate/ Graduate
- ECON 3640 Probability and Statistics Level: Intermediate Undergraduate
- ECON 4650 Econometrics Level: Advanced Undergraduate

4.2 Teaching Assistant (University of Utah):

- ECON 2010 Principle of Microeconomics
- ECON 2010 Principle of Macroeconomics
- ECON 5960/6960 Game Theory
- ECON 3190 Introduction to Health Economics
- ECON 4650 Principles of Econometrics
- Biological Statistics (Virginia Tech)

5 Professional Experience

01/2018-08/2018	GIS Intern , Kem C. Gardner Policy Institute, <i>Salt Lake City, Utah</i>
02/2016-05/2017	Assistant Economist, Placeworks, Inc., Santa Ana, California
06/2015-01/2016	Market Analyst, Allianz Global Assistance, Richmond, Virginia

6 Additional Qualifications:

Membership: Social Science History Association (SSHA)

Network for Data-Intensive Research on Aging (NDIRA)

Population Association of America (PAA)

Phi Beta Kappa

Awards: Cobb Award for Academic Achievement - Virginia Tech

Department of Statistics - Awarded Spring 2015

Outstanding Student in Economics - Virginia Tech Department of

Economics - Awarded Spring 2014

Service: Graduate Student Advisory Chair - 2018/2019 Academic Year

7 RECENT	Conferences and Presentations
3/2024	Eastern Economic Association, Boston, MA
	"Mobility and Mortality: Exploring Level-Dependent Effects of
	Intergenerational Mobility on Life Expectancy"
8/2023	NDIRA & IPUMS Data-Intensive Research Conference,
	Minneapolis, MN
	"Mobility and Mortality: Exploring Level-Dependent Effects of
	Intergenerational Mobility on Life Expectancy"
5/2023	Economic and Business History Society, Porto, Portugal
	Oral presentation: "County-Level Measures of Intergenerational
	Mobility for the Early 20th Century: Tools for Studying the
	Geography of Mobility Using Linked Census Data"
4/2023	Population Association of America, New Orleans, LA
	Oral presentation: "County-Level Measures of Intergenerational
	Mobility for the Early 20th Century: Tools for Studying the
	Geography of Mobility Using Linked Census Data"
	Poster presentation: "Mobility and Mortality: Exploring
	Level-Dependent Effects of Intergenerational Mobility on Life
	Expectancy"
03/2023	Research Seminar at WSU, Pullman, WA
	"County-Level Measures of Intergenerational Mobility for the Early
	20th Century: Tools for Studying the Geography of Mobility Using
	Linked Census Data"
05/2022	Economic and Business History Society, Salt Lake City, UT
	"Mining and Mobility: How Growing Up with Mining Fathers or In
	Mining Towns Affected Economic Outcomes of Children in the Early
	1900s"
04/2022	Western Social Science Association, Denver, CO
	"Voting for Opportunity: County-Level Economic Mobility and Voting
	Behavior in US Presidential Elections"
	- Won "Best Graduate Research" Award
11/2021	STEAM Punk Academy Adult Science Fair, Salt Lake City, Utah
	"Does Tombstone Size Predict Life Expectancy In Mormon Utah?"
11/2021	Social Science History Association, Philadelphia, Pennsylvania
	"Occupational Mobility among Women from the Late 1800s to the
	Late 1900s: The Impact of Family Structure and Parental and
	Spousal Mortality on Women's Status"
11/2021	Utah Demography Summit, virtual
	"Urban Sprawl and Upward Mobility: How Sprawling Neighborhood
	Decrease Opportunity"

09/2021	Western States Graduate Workshop , virtual "Economic Mobility and Voter Choice."
03/2020	Environment & Sustainability Research Symposium, Salt Lake City, Utah
	"Sprawl and Mobility: How Compact Neighborhoods Increase Opportunity"
09/2019	Western States Graduate Workshop, Fort Collins, Colorado
	"Sprawl and Mobility: How Compact Neighborhoods Increase Opportunity"
09/2018	Western States Graduate Workshop, Salt Lake City, Utah
	"Revisiting the effects of housing prices, wages, and commuting time on joint residential and job location choices."

8 REFEREE

Structural Change and Economic Dynamics