Mouhcine Guettabi

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EDUCATION

Oklahoma State University, Stillwater, Ok, Ph.D., Economics, 2012

University of Central Oklahoma, Edmond Ok, B.B.A., 2004

EMPLOYMENT

Associate Professor of Economics, Institute of Social and Economic Research, University of Alaska Anchorage, Anchorage, AK 2018-Present

Assistant Professor of Economics, Institute of Social and Economic Research, University of Alaska Anchorage, Anchorage, AK 2012-2018

Research Economist, Center for Applied and Economic Research, Oklahoma State University 2011-2012

WORKING PAPERS

8. "Universal Cash and Crime" *Revise & Resubmit at the Review of Economics and Statistics*
7. "Universal cash and childhood obesity" *Under review*
6. "Local spillovers from the Alaska fishing industry" *In preparation for submission*
5. "Who Benefits From an Oil Boom? Evidence From a Unique Alaskan Data set" *In preparation for submission*
4. "2006 Massachusetts Health Care Reform and its Impact on Sources of Insurance Coverage" *Under review*
3. "The long term economic implication of the Red Dog Mine on the Northwest Arctic Borough: A Synthetic control method application" *In preparation for submission*

   "The effect of incentives on physical Activity: A randomized control trial in Alaska Schools" *In preparation for submission*
2. "The role of feedback on physical Activity: A randomized contol trial in Alaska Schools" *In preparation for submission*
1. "What do we know about physical activity in Alaska children: Results from wearable technology: SQORD Boosters" *In preparation for submission*

PUBLICATIONS

Peer reviewed publications

8. **Guettabi, Mouhcine** and Abdul Munasib. 2017 "Stand Your Ground Laws, Homicides, and Gun Deaths" *Regional Studies* 52:9, 1250-1261.
7. Reimer, Mathew, **Mouhcine Guettabi**, and Chole Tanaka. 2017 " The Impact of a severance tax change on Alaskan Oil Activity" *Energy Policy*, Volume 107, August 2017, Pages 448-458
6. **Guettabi, Mouhcine** and Abdul Munasib. 2017 "Is There a Trade-off between Remote Living and Healthy Living?" *Review of Regional Studies* 48, 173-192.

5. **Guettabi, Mouhcine**, Joe Little, Joshua Greenberg, and Kyle Joly. 2016 "Evaluating Potential Economic Effects of an Industrial Road on Subsistence in North-Central Alaska". *Arctic*, Vol. 69, No.3 P.305-317
4. **Guettabi, Mouhcine** and Abdul Munasib. 2015 "The Impact of Obesity on Consumer Bankruptcy" with Abdul Munasib. *Economics and Human Biology* 17(3), 208-224
3. Dan Rickman and **Mouhcine Guettabi**. 2014 "The Great Recession and NonMetropolitan America" *Journal of Regional Science* 51(5), 863-879
2. **Guettabi, Mouhcine** and Abdul Munasib. 2014 "Urban Sprawl, Obesogenic Environment, and Child Weight" with Abdul Munasib. *Journal of Regional Science* 54(3), 378-401
1. **Guettabi, Mouhcine** and Abdul Munasib. 2014 "Space Obesity: The Effect of Remoteness on County Obesity"with Abdul Muansib. *Growth and Change* 45(4), 518-548.

Editor reviewed publications

1. "The Determinants of Small Business Success in Alaska: A Special Focus on the Creative Class" *Economic Development Journal*, Spring 2015

WORK IN PROGRESS

3. "Do Alaskans work less? Labor force participation and universal basic income"
2. "Migration effects of an income floor: Evidence from Alaska's Permanent Fund dividend"
1. "Do oil booms impact the public/private wage sector gap?"

REPORTS

20. "How do oil prices influence Alaska and other energy-dependent states?" September 2018
19. "Trends in Alaska's Health Care Spending" With Jessica Passini and Rosyland Frasier. September 2018
18. "How Has the 80th Percentile Rule Affected Alaska's Health-Care Expenditures?" May 2018
17. "How Does Alaska's Spending Compare?" With Linda Leak and Trang Tran. February 2018
16. "What do we know to date about the Alaska recession and the fiscal crunch?" February 2018
15. "A Regional Assessment of Borough Government Finances And Employment" June 2017
14. "What's Happened to the Alaska Economy Since Oil Prices Dropped?" Nov 2016
13. Economic Component of the Kenai Case Study."Reimer, M., Guettabi, M., Howe, L., Schworer, T. (2016)". EPSCoR IV: Prepared for the EPSCoR Southcentral Test Case.
12. "Evaluating Differences in Household Subsistence Harvest Patterns between the Ambler Project and Non-Project Zones." With Greenberg, J, Little, J., Joly, K. August, 2016.
11. "Overpaid or Underpaid? Public Employee Compensation in Alaska" With Matthew Berman. July, 2016.
10. "Short Run Economic Impacts of Alaska Fiscal Options" With Gunnar Knapp, and Matthew Berman. March, 2016.
9. "Alaska Veterans Needs Assesment" With Rosyland Frasier. October, 2015.
8. "Alaska Employer Health Care Benefits: A Survey of Alaska Employers" With Gunnar Knapp and Rosyland Frasier. October, 2014
7. "Current and Future Medical Costs of Childhood Obesity in Alaska" April, 2014. Reprinted in Alaska medicine 09/2014; 55:29-36.
6. "The Impact of Anchorage's 2000 and 2007 Smoke-Free Policies on Select Restaurants and Bars " With Rosyland Frasier, Katie Cueva, John Wheeler, and Peggy Nye. January, 2014
5. "Analysis of Alaska Transportation Sectors to Assess Energy Use and Impacts of Price Shocks and Climate Change Legislation" With Ginny Fay, Tobias Schworer, and Jeffrey Armagost. April, 2013
4. "The Economic Importance of the Bristol Bay Salmon Industry" With Gunnar Knapp and Scott Goldsmith. April, 2013

3. "2013 Alaska's Construction Spending Forecast" With Scott Goldsmith. February, 2013
2. "Preventive Screening Gap Analysis" With Rosyland Frasier, Katie Cueva, and John Wheeler. January, 2013
1. "Cancer Control Continuum Gap Analysis" With Rosyland Frasier and Katie Cueva. January, 2013

EXTERNAL FUNDING

Active:

Behavioral effects of the Alaska Permanent Fund Dividend. ($75,000). PI. **Funding Source**: Economic Security Group

Assesments of the Alaska economy and its fiscal policy. ($100,000). Managing Faculty. **Funding Source**: Northrim Bank

Health and Wellness Research with a focus on physical activity in children ($50,000). PI. **Funding Source**: Providence Alaska

Completed

Wage trajectories in the public and private sectors. ($36,000). PI. **Funding Source**: Alaska Department of Administration

Guettabi, M. "Alaska Economic Model ($97,172.00). (July 2016 - June 2020). PI. **Funding Source**: GCI Alaska

SQORD Experiment in the Anchorage School District ($191,901). PI. **Funding Source**: Providence Alaska

Alaska Energy Data Gateway Programming and Data Management ($110,172). Co-PI with Kyle Borash. **Funding Source**: Alaska Energy Authority

Implementing SBIRT in Mat-Su Borough Health Care Organizations to Reduce Misuse of Alcohol ($60,000). Co-PI with Diane King. **Funding source**: Mat-Su Health Foundation

Identification of Areas of Concentration by borough in the State of Alaska ($25,000). PI. **Funding Source**: Alaska Small Business Development Center

The economic impact of the Non-Profit Industry ($13,000)

An economic impact analysis of the Liberty project ($30,616)

AEA Affordable Energy Strategy Demographic and Economic Scenario Development($51,008). PI. **Funding source**: Alaska Energy Authority.

Economic Assessment of the Ambler Mining Road Access through GANPP on Subsistence Users ($34,268). Co-PI With Joseph Little and Joshua Greenberg. **Funding Source**: National Park Service

Overpaid or Underpaid? Public Employee Compensation in the State of Alaska ($60,941). PI. **Funding source**: Alaska Department of Administration

An Evaluation of Free Standing Emergency Departments Entering the Alaska Market ($15,000). PI. **Funding Source**: Providence Alaska

A Needs Assessment of Alaska Veterans ($144,995). Co-PI with Rosyland Frasier. **Funding Source**: Alaska Veterans Affairs

Alaska Employer-Sponsored Health Insurance ($45,490). Co-PI with Gunnar Knapp. **Funding Source**: Alaska Health Care Commission

The Role of the Creative Class in the Alaska Economy ($25,000). PI. **Funding Source**: Alaska Small Business Development Center

Economic Impact Analysis of the Non-Profit Sector ($13,000). PI. **Funding Source**: Foraker Group

NERA-Expert Advice on Alaska ($25,000). Co-PI with Scott Goldsmith

Anchorage Smoke Free Workplace Impact ($38,756). PI

An Estimation of Current of Future Childhood Obesity Costs in Alaska: What Savings can Be Achieved from Potential Reductions? ($24,323). PI. **Funding Source**:: Alaska Department of Health and Social Services

Preventive Screenings Gap Analysis ($22,335). PI

Cancer Continuum Gap Analysis ($30,000). PI

TEACHING EXPERIENCE

UAA Teaching: Spring 2013-Present:

Health Economics: Fall 2013, Fall 2014, Fall 2015, Spring 2017

Urban and Regional Economics: Spring 2013, Spring 2014, Spring 2015, Fall 2016, Fall 2017

Independent Study Health Policy Class: Spring 2015

Money and Banking: Spring 2016, Spring 2018

Oklahoma State Teaching: Fall2007-May2011:

Money and Banking: Summer 2008, Fall 2008, Spring 2009, Summer 2009, Fall 2009, Spring 2010, Summer 2010, Fall 2010, Spring 2011

Principles of Microeconomics: Fall 2007, Spring 2008