Shishir Shakya

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Visa Status: U.S. Green Card Holder

EDUCATION

Ph.D. in Economics, West Virginia University, United States,

2016-2020

M.A. in Economics, West Virginia University, United States,

2016-2019

RESEARCH INTERESTS

Health Economics, Regional and Public Economics, Energy Economics

EXPERIENCES

Academic Employment, Shippensburg University of Pennsylvania, Assistant Professor of Economics

ECO 113: Principles of Economics

Fall 2020

ECO 101: Principles of Macroeconomics

Spring 2021

ECO 393: Economic Analysis of Big Data

Spring 2021

Teaching Experiences, West Virginia University, Instructor of Record

Econ 225: Elementary Business and Economic Statistics

Summer 2019, Fall 2019, and Spring 2020

Econ 202: Principles of Macroeconomics

Spring 2019

Refereed Paper Published

Shakya, S. and Plemmons, A. (2021). The Impact of Economic Freedom on Startups. *Journal of Regional Analysis & Policy*, 51(1):29–42.

Shakya, S., Erfanian, E., and Scarcioffolo, A. (2020). The Political Economy of Vermont's Abortion Bill. *Applied Economics Letters*, 0(0):1–5.

Shakya, S. and Plemmons, A. (2020). Does Scope of Practice Affect Mobility of Nurse Practitioners Serving Medicare Beneficiaries? *Journal of Labor Research*, 41:421–434.

Ismailova, Z., Etienne, X., **Shakya**, S., and Mattos, F. (2020). Quantifying the Announcement Effects in the U.S. Lumber Futures Market. *Journal of Forest Economics*, 35(4):375–395.

Hall, J. C., Scarcioffolo, A. R., and **Shakya**, **S.** (2020). The Political Economy of Vermont's Anti-fracking Movement. *Journal of Public Finance and Public Choice*.

Hall, J. and **Shakya**, **S.** (2019). Federal Regulations and US Energy Sector Output. *Oil*, *Gas*, *Energy Quarterly*, 68(2):229–241.

Shakya, S., Nepal, R., and Sharma, K. (2018). Electricity Consumption and Economic Growth: Empirical Evidence from a Resource-rich Landlocked Economy. *International Journal of Global Energy Issues*, 41(5-6):226–247.

Shakya, S. and Lama, N. (2016). Possible Decision Rules to Allocate Quotas and Reservations to Ensure Equity for Nepalese Poor. *Economic Journal of Development Issues*, 17(1-2):149–162.

AWARDS, FELLOWSHIP, AND GRANTS

Jon Vilasuso Advanced Doctoral Student Award, West Virginia University, 2019.

National Science Foundation (NSF): 2017, 2018, and 2019 under Prof. Usha Haley, Wichita State University (Principal Investigator).

Student Paper Competition at the North American Regional Science Council (NARSC), 2019 – 1^{-st} Runner-up.

Center for Free Enterprise Fellowship, West Virginia University, 2018-2020

Multiple travel and conference presentation grants from Institute for Humane Studies (IHS), Regional Research Institute (RRI), West Virginia University (WVU), and Young Scholars Initiative (YSI).

INVITED TALKS

Scope of Practise and Mobility of Nurse Practitioners Serving Medicare Beneficiaries at The Arkansas Center for Research in Economics (ACRE), The College of Business at the University of Central Arkansas Oct 2020

Heterogeneous Treatment Effects of Medicaid and Efficient Policies at Icesi University, Cali, Columbia May 2020

Heterogeneous Treatment Effects of Medicaid and Efficient Policies' at Mathematica Policy Research, Washington, DC Feb 2020

Heterogeneous Treatment Effects of Medicaid and Efficient Policies' at Center for Health Incentives and Behavioral Economics— The University of Pennsylvania Mar 2020

INVITED CONFERENCE PRESENTATIONS

Southern Economic Association (SEA) Nov 2020 Symposium on Data Science and Statistics Jun 2020 Annual Knee Center Occupational Licensing Conference May 2020 The North American Regional Science Council (NARSC) 2020, 2019, 2018 2019, 2018, 2017 The Southern Regional Science Association (SRSA) Public Choice Society Annual Meetings 2019 2019 YSI North America Convening Graduate Research Workshop - Institute for Humane Studies 2019 Applied Economics and Regional Science (AERS) 2018, 2017

PROFESSIONAL SERVICES

ASCUF Council's economics department faculty representative

Lead Editor/Publisher for the economics department

Reviewer: Papers in Regional Science, Journal of Regional Analysis and Policy, Contemporary Economic Policy, PLOS One

Nepalese Students and Scholars Association of West Virginia University – President (2019-2020); Treasurer (2018-2019); and Officer (2016-2018).

CERTIFICATION

Datacamp Certification on Data Science in R Track

AFFILIATIONS

Southern Regional Science Association (SRSA), Northern Regional Science Association (NARSC), Regional Science Association International (RSAI), American Economic Association (AEA), The Replication Network, DARPA Score Project.

SKILLS

R, Markdown, Shiny, Python, SQL, GitHub, Eviews, LATEX

REFERENCES

Dr. Jane E. Ruseski (Chair)

West Virginia University

304-293-7835

Dr. Joshua C. Hall

Dr. Feng Yao

West Virginia University

304-293-7867

Dr. Bob Reed Dr. Randall Jackson Dr. Usha Haley
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