VEESHAN RAYAMAJHEE

Curriculum Vitae

Department of Economics University of New Mexico MSC05-3060 Albuquerque New Mexico 87131-0001 **☎**(505)-277-3143 **ॐ**(505)-277-9445 Office: Econ Bldg 2032 **ॐ**vrayamajhee[at]unm[dot]edu veeshan.rayamajhee.com

Education

Ph.D.	Economics	2014-current
	University of New Mexico, Albuquerque, New Mexico	
M.A.	Economics, University of New Mexico	2016
B.A.	Interdisciplinary Studies in Mathematics and Business Management Bryn Athyn College, Pennsylvania	2014
	• Study Abroad, Summer Program on Democratic Governance and Civic Engagem University of Osnabrück, Germany	ent 2011
A.A.	Philosophy, Distinction, Bryn Athyn College	2013

Fields

Research:

Environmental and Natural Resource Economics, Development Economics, Applied Microeconomics, Applied Econometrics

Specific Areas of Interest: Economics of Disasters and Climate Change, Social Capital, Food Security, Environmental Externalities, Non-market Valuation

Teaching:

Microeconomic Theory and Applications, Development Economics, Health Economics, Environmental and Natural Resource Economics

Publications

Articles in refereed journals

1. Rayamajhee, V., & Joshi, A. (2018). Economic trade-offs between hydroelectricity production and environmental externalities: A case for local externality mitigation fund. *Renewable Energy*. doi: 10.1016/j.renene.2018.06.009

Under Review:

- 2. "An Iron Triangle ROI Model for Healthcare." (with D. van der Goes et al.) ClinicoEconomics and Outcomes Research [Revise and Resubmit]
- 3. "Do voluntary associations reduce hunger? An empirical exploration of the social capital- food security nexus among food impoverished households in western Nepal." (with Alok K. Bohara) [Under Review]
- 4. "Natural disaster damages and their link to coping strategy choices: Field survey findings from post-earthquake Nepal." (with Alok K. Bohara) [Under Review]

Chapters in Edited Volumes

In Preparation:

1. "Collective Action and Self-governance" [title redacted] to appear in the edited volume *The Political Economy and Social Philosophy of Vincent and Elinor Ostrom*, Mercatus Center.

2010-2014

Articles in popular press

"Politics of Protest," [Opinion Editorial] Republica, 6 June 2018, p. 6. Online version available at http://myrepublica.nagariknetwork.com/news/politics-of-protest/?categoryId=81

Manuscripts in Preparation (* constitutes chapters from doctoral dissertation)

- 1. *"Social Capital, Trust, and Collective Action in a Post-disaster Setting: Evidence from 2015 earth-quakes in Nepal." (Final draft available)
- 2. *"Earthquakes, Ex-post Coping mechanisms, and Post-disaster Resilience: A case from Nepal." (Working paper available)
- 3. *"Natural Disaster Shocks, Risk Perception, and Willingness to Pay for Weather-indexed Microinsurance: a pre-post analysis ." (Data Analysis in progress)
- 4. "Governing wind-power with Consent: Ostrom meets Buchanan." (with Jamal Mamkhezri)
- 5. "Coping collectively: A test of Consumption Insurance Hypothesis." (with Mohammad Ali)
- 6. "Social entrepreneurship and psycho-social resilience after natural disasters: The Dhurmus-Suntali project."

Fellowships, Grants, and Honors

Fellowships	
Adam Smith Fellowship, Mercatus Center, George Mason University (received twice)	2017-18, 2018-19
Humane Studies Fellowship, Institute of Humane Studies	2018-19
Grants	
CGO Research Grant (incl. honoraria, RA-support, production, pre-approved research Center for Growth and Opportunity, Utah State University	ch expenses) 2018
Professional Development Grant, GPSA, UNM (received three times)	2017, 2018 (2)
Hayek Fund for Scholars, Institute for Humane Studies	2018
Charles Koch Foundation Dissertation Research Grant	2018-19
Rogers Research Award, Office of Graduate Studies, UNM	2017-18
Student Research Grant, GPSA, UNM (received twice)	2017, 2018
Graduate Research Supplement Award, Office of Graduate Studies, UNM	2016-17
Economics Graduate Students Organization Award, UNM	2016-17
German: Deutscher Akademischer Austausch Dienst (DAAD) University Summer	
Course Grant	2011
Honors/Awards	
Alfred L. Parker PhD Endowed Scholarship in Economics, Department of Economics	, UNM 2018-19
J. Raymond Stuart Award in Economics, Department of Economics, UNM	2017-18
Son of the Academy (Academic Award for "the highest level of scholarship, contribut	cion
to the intellectual life, and affirmation of the college's distinctive purpose"), BAC	2013-14
Received an invitation to be considered for the valedictorian selection ballot, BAC	2014
The Nobre Scholarship in Mathematics and Computer Science, BAC	2013/14
Finalist, Cumberland Valley Math Modeling Challenge (CVMMC), Shippensburg University	2013
Service Trip Award, BAC	2012
Dean's List (9 consecutive terms), BAC	2010-2013

Presidential Award for Excellence: full ride scholarship, BAC

Invited seminars, conference attendance, and paper presentations (including scheduled*)

"Economics from Smith to Friedman" discussant at IHS-Liberty Fund Advanced Topics conference series, December 7-9, 2018, Arlington, Virginia.*

"Social Capital, Trust, and Collective Action in a Post-Disaster Setting: Evidence from Post-Earthquake Nepal," paper (to be) presented at:

- 88th Annual Meetings of the Southern Economic Association, held November 18-20, 2018, Washington DC.*
- 13th Annual Himalayan Policy Research Conference as a part of 47th Annual Conference on South Asian Conference, October 11-14, 2018, Wisconsin, Madison.*

The Political Economy and Social Philosophy of Vincent and Elinor Ostrom: Abstract Presentations, October 25-28, 2018, Adam Smith Fellowship Program, Mercatus Center, Fairfax, Virginia.*

"Population and the Environment," October 15-16, 2018, Santa Fe Institute, New Mexico.*

"Natural Disasters, Ex-post Coping mechanisms, and Post-disaster Resilience: Evidence from 2015 earthquakes Nepal," paper to be presented at the 13th Annual Himalayan Policy Research Conference as a part of 47th Annual Conference on South Asian Conference, October 11-14, 2018, Wisconsin, Madison.*

The Political Economy and Social Philosophy of Vincent and Elinor Ostrom: Key Contributions, August 23-26, 2018; Fairfax, Virginia.*

Adam Smith Fellowship Program's colloquia series (co-sponsored by Mercatus Center and Liberty Fund, Inc.) on:

- The Philosophy, Politics, and Economics of Liberty, July 7-12, 2018, Fairfax, Virginia.
- Key Contributions of Institutional Economics, January 25-28, 2018, Fairfax, Virginia.
- Key Contributions of Public Choice Economics, Oct. 12-15, 2017, Fairfax, Virginia.
- Key Contributions of Austrian Economics, Sept. 7-10, 2017, Fairfax, Virginia

93rd Annual Conference of the Western Economic Association International, June 26-30, 2018, Vancouver, Canada.

Institute of Humane Studies' and Pacific Research Institute's Joint Policy Research Seminar titled "Embracing a Free-Market Energy Future," June 25, 2018, Vancouver, Canada.

"Natural Disaster, Resilience and Social Capital," guest lecture delivered at the Problem-based Learning Workshop organized by Nepal Study Center's Sustainable Development Action Lab (SDAL), Sept. 28, 2017, University of New Mexico, Albuquerque, New Mexico.

Experience

Research Assistant:

Research Assistant for Dr. Richard Santos

2016-Present

Department of Economics and BA-MD program, UNM

Research Assistant and Statistical Consultant, Robert Wood Johnson Foundation (RWJF) Center for Health Policy, UNM 2016-2017

Research Assistant for Dr. David van der Goes

2015-2016

Department of Economics, UNM

- Project: Health System Innovation (HSI), New Mexico Department of Health

Research Assistant for Dr. Eugene Potapov Biology Department, BAC Winter 2012/13

Field Research:

"Determinants of Household Resilience Against Natural Disaster Shocks: Pre-post and Ex-post Analyses of the Impacts of 2015 Mega-earthquakes in Nepal", Student Investigator and Field Researcher/Supervisor in Sindhupalchowk, Nepal, 2017-Ongoing

Other Research Project Involvements:

"Resilience of Coupled Natural and Human (CNH) Systems Under Climate Change and Hydropower Development along the Gandaki River, Nepal", Student Investigator, 2015

Teaching/Mentoring:

Department of Economics, UNM

Teaching Assistant: Intermediate Microeconomics (Econ300)	-Spring-2015, Spring-2018			
Teaching Assistant: Health Economics, Politics, and Policy (HMHV301)	-Fall 2016			
Graduate Student Mentor: Science, Awareness, and Public Policy: Danda l Ecological Monitoring Program (DEMP)(Econ451) (Topics course: Dr. Alc				
Teaching Assistant: Labor Economics (Econ320)	-Spring 2015			
Teaching Assistant: Ecological Economics (Econ342)	-Fall 2014			
Teaching Assistant: Health Economics (Econ335)	-Fall 2014			
Mathematics Department/ACE Tutoring Program, BAC				

"Math Lab" coordinator and Mathematics Tutor 2013-2014

Professional/Non-academic:

Library Assistant at the Technical Services, Swedenborg Library, BAC	May-June 2012
Digitization Technician/Student Archivist at the Digital Collections	2012-2014
Swedenborg Library	
Assistant to the Director, Office of Experiential Education, BAC	May 2012

Membership in Professional Organizations

American Economic Association

Western Economic Association International

Southern Economic Association

Omricon Delta Epsilon Economics Honor Society

Service/Activities

UNM:

Treasurer, Economics Graduate Student Organization (EGSO)	2016-2017
Grant reader, Graduate and Professional Students Association (GPSA)	Fall 2016
General Secretary, Nepalese Students Association	2015-2016
Member, UNM4Nepal	Fall 2015
Volunteer, Graduate and Professional Students Association (GPSA)	Fall 2014

International Student Organization, Political Discussion Group, Theosophical Discussion Group, Peer Mentor Program, Peer Advisory Council, Bryn Athyn College soccer team among other campus organizations.

Miscellaneous

Language competency:

- Fluent in English, Hindi, Nepali (native); Conversational level Urdu.

Software/Programming skills:

- Stata, C++, IATEX; Working Knowledge: Matlab, R.

References

Alok K. Bohara

Professor
Department of Economics
Director
Nepal Study Center
University of New Mexico

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Benjamin A. Jones

Assistant Professor Department of Economics University of New Mexico ☎+1 (505) 277 5304 ❤bajones[at]unm[dot]edu

Richard Santos

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Department of Economics
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David van der Goes

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Department of Economics
Assistant Director
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