

CURRICULUM VITAE

Mohammad Ali

August 2018

EDUCATION

- 2013 - Present University of New Mexico, Ph.D.
Major: Economics
Major Field of Specialization: Development Economics
Minor Field of Specialization: Natural Resource Economics
Advisor: Kira M. Villa, Ph.D.
- 2007 - 2009 Xiamen University, M.A.
Major: Economics
Advisor: Jihong Lin, Ph.D.
- 2002 - 2006 Lahore University of Management Sciences, B.Sc.
Major: Economics
Minor: Mathematics

ACADEMIC EMPLOYMENT

- Summer 2018 **Teaching Fellow**, Michigan State University, American Economic Association (AEA) Summer Program
- Fall 2017 - Present **Adjunct Faculty in Economics**, University of New Mexico Los Alamos Campus
- Fall 2017 - Present **Graduate Resource Center Statistics Consultant**, University of New Mexico
- Summer 2017 **Teaching Fellow**, Michigan State University, American Economic Association (AEA) Summer Program
- Summer 2015 - Spring 2016 **Graduate Research Assistant**, University of New Mexico
- Spring 2013 - Spring 2018 **Graduate Teaching Assistant**, University of New Mexico

HONORS AND AWARDS

- 2018 **Hayek Fund for Scholars**
Awarded by the Institute of Humane Studies (IHS) to present at the Southern Economic Association (SEA) annual conference organized in Washington, DC.
- 2018 **Doctoral Conference Award**

Awarded by University of New Mexico, Office of Graduate Studies to present at the Association of Public Policy Analysis & Management (APPAM) Regional Student Conference, DC organized at American University.

- 2017 **J. Raymond Stuart Award in Economics**
Awarded to present at the “Future of Food and Nutrition” graduate student research conference organized at Tufts University.
- 2017 **Doctoral Conference Award**
Awarded by University of New Mexico, Office of Graduate Studies to present at the Future of Food and Nutrition graduate student research conference organized at Tufts University.
- 2016 **Student Conference Award Program Grant**
Awarded by University of New Mexico, Career Services to present at the Northeast Agricultural and Resource Economics Association (NAREA) Annual Meeting.
- 2016 **Alfred L. Parker Ph. D. Endowed Scholarship in Economics**
Awarded to present at the NAREA Meeting.
- 2016 **NAREA Conference Scholarship Award**
Awarded to present at the NAREA Meeting.
- 2016 **Student Conference Award Program Grant**
Awarded by University of New Mexico, Career Services to attend the 2016 Midwest International Economic Development Conference.
- 2015 **Professional Development Grant**
Awarded by University of New Mexico, Graduate and Professional Student Association to attend the 2015 Agriculture & Applied Economics Association conference.
- 2007-2009 **Cultural Exchange Scholarship**
Awarded by the Ministry of Education, Pakistan to pursue M.A. Economics at Xiamen University.

PROFESSIONAL EXPERIENCE

- 2012-2013 **Public Private Partnership (PPP) Unit, Ministry of Finance, Pakistan**
Assistant Director
Work involved launch of projects of extreme socio-economic significance, in PPP mode. Responsible for procurement, negotiation, transaction structuring and financial modeling of PPP projects.
- 2010-2012 **Small & Medium Enterprises Development Authority, Ministry of Industries**
Management Associate
Work involved project management for Public Sector Development Programs (PSDPs). Also involved with preparing pre-feasibility reports, business plans, and sector/cluster development reports.
- 2010 **Marie Stopes Society**
Assistant Manager Qualitative Research

Worked in the Research & Metrics Department conducting research on the different projects initiated by MSS, driven towards making them more viable and applicable towards fulfilling social needs.

2006-2007 **Ernst & Young Global Limited**

Business Risk Services Assistant

Worked in the Business Risk Services Department, providing consultancy on the BASEL and COSO (Internal Controls) assignments to clients of the firm.

PUBLICATIONS _____

PEER-REVIEWED JOURNAL ARTICLES

Ali, M., Villa, K. M. and Joshi, J. (2018), Health and hunger: nutrient response to income depending on caloric availability in Nepal. *Agricultural Economics*, 49, 611-621.

Ali, M., & Bohara, A. K. (2017). How Does FDI Respond to the Size of Shadow Economy: An Empirical Analysis under a Gravity Model Setting. *International Economic Journal*, 31(2), 159-178.

Joshi, J., **Ali, M.**, & Berrens, R. P. (2017). Valuing Farm Access to Irrigation in Nepal: A Hedonic Pricing Model. *Agricultural Water Management*, 181, 35-46.

MANUSCRIPTS IN PREPARATION/SUBMITTED FOR REVIEW _____

Ali, M., Wang, J., Thacher, J., & Himmelberger, H. (under review). An Economic Perspective on USA Fiscal Sustainability of Water Utilities: What we Know and Think we Know. *Water International*.

Ali, M., & Villa, K. M. (in preparation). Causal Relationship Between Cognition and Current Health: Unpacking the Effect of BMI for Age on Work/Study Time Allocation and Cognition Scores.

Ali, M., & Joshi, J. (in preparation). Health Impacts Driven by the Quality of Food Consumption in Nepal.

CONFERENCE PRESENTATIONS _____

TALKS

Ali, M., & Villa, K. M. Causal Relationship Between Cognition and Current Health: Unpacking the Effect of BMI for Age on Work/Study Time Allocation and Cognition Scores. Talk presented at the Association of Public Policy Analysis & Management (APPAM) Regional Student Conference, DC organized at American University in 2018.

Ali, M., Villa, K. M., & Joshi, J. Health and Hunger: Nutrient Resposne to Income Depending on Caloric Availability in Nepal. Talk presented at 2017 Western Agricultural Economics Association Annual Meeting.

Ali, M., & Villa, K. M. Causal Relationship Between Cognition and Current Health: Unpacking the Effect of BMI for Age on Work/Study Time Allocation and Cognition Scores. Talk presented at the Future of Food and Nutrition graduate student research conference organized at Tufts University in 2017.

Ali, M., & Bohara, A. K. How Does FDI Respond to the Size of Shadow Economy: An Empirical Analysis under a Gravity Model Setting. Talk presented at the 19th Annual Conference on Global Economic Analysis organized by the World Bank in 2016.

Ali, M., Villa, K. M., & Joshi, J. Health and Hunger: Nutrient Resposne to Income Depending on Caloric Availability in Nepal. Talk presented at 2016 Northeast Agricultural and Resource Economics Association Annual Meeting.

TEACHING EXPERIENCE

INSTRUCTOR OF RECORD

Summer 2018	Introductory Macroeconomics (Econ 105) , University of New Mexico
Spring 2018	Introductory Microeconomics (Econ 106) , University of New Mexico
Fall 2017	Introductory Microeconomics (Econ 106) , University of New Mexico
Fall 2017	Workshop in Applied Economics (Econ 595) , University of New Mexico
Spring 2017	Introductory Microeconomics (Econ 106) , University of New Mexico
Fall 2016	Intermediate Microeconomics (Econ 300) , University of New Mexico
Spring 2016	Introductory Microeconomics (Econ 106) , University of New Mexico
Spring 2014	Economics Tools (Econ 307) , University of New Mexico
Fall 2013	Economics Tools (Econ 307) , University of New Mexico

TEACHING ASSISTANTSHIPS

Spring 2018	Biostatistical Methods II (PH 539) , University of New Mexico
Fall 2017	Biostatistical Methods I (PH 538) , University of New Mexico
Spring 2017	Econometrics I (Econ 509) , University of New Mexico
Fall 2016	Development Economics (Econ 321) , University of New Mexico
Summer 2016	Introductory Microeconomics (Econ 106) , University of New Mexico
Fall 2015	Introductory Macroeconomics (Econ 105) , University of New Mexico
Fall 2015	Industrial Organization (Econ 333) , University of New Mexico
Spring 2015	Topics in Environmental and Natural Resource Economics (Econ 442) , University of New Mexico
Fall 2014	Introductory Microeconomics (Econ 106) , University of New Mexico
Fall 2014	Intermediate Microeconomics (Econ 300) , University of New Mexico
Spring 2014	Intermediate Microeconomics (Econ 300) , University of New Mexico
Spring 2013	Introductory Macroeconomics (Econ 105) , University of New Mexico

IT SKILLS

STATA, GAMS, MATLAB, ARCGIS