

Madhav Regmi

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Links: [Website](#)
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Education

Ph.D. Economics, Kansas State University, 2019.
Emphasis: Agricultural Economics
Dissertation Title: Essays on Banking and Agricultural Finance
Adviser: Allen M. Featherstone

M.A. Economics, Kansas State University, 2017.

M.S. Agricultural Economics, Louisiana State University, 2014.

B.S. Agriculture, Tribhuvan University, 2010.
Minor: Agricultural Economics

Employment

Assistant Professor, Department of Agricultural Economics and Agricultural Business, New Mexico State University, Aug 2019 to present.

Graduate Research and Teaching Assistant, Department of Agricultural Economics, Kansas State University, Manhattan, KS, Jan 2015-May 2019.

Graduate Research Assistant, Department of Agricultural Economics and Agribusiness, Louisiana State University, Baton Rouge, LA, Jan 2013-Dec 2014 .

Awards and Recognition

“Richard Elmore Brown Outstanding College of Agriculture Graduate Teaching Award,” Kansas State University, 2019.

“GSC Professional Development Certificate,” Graduate Student Council, Kansas State University, 2017.

“GTA Recognition of Achievement in Professional Development Certificate,” Teaching and Learning Center, Kansas State University, 2017.

“Graduate Student Merit Honor Roll Award,” Gamma Sigma Delta Honor Society, Louisiana State University Chapter, 2014.

“Outstanding M.S. Student Award,” Department of Agricultural Economics and Agribusiness, Louisiana State University, 2014.

Peer-Reviewed Journal Articles

Regmi, M., A.M. Featherstone, C.A. Cowley, and M.R. Taylor. 2020. "Big Banks versus Agricultural Banks: Has Too-Big-To-Fail Regulation Affected Efficiency and Scale Economies Measures?" *American Journal of Agricultural Economics*. [Forthcoming]

Pokharel, K.P., M. Regmi, A.M. Featherstone, and D. Archer. 2019. "Examining the Financial Performance of Agricultural Cooperatives in the USA." *Agricultural Finance Review*: 271-282. [\[LINK\]](#)

Regmi, M., K.P. Paudel, and K. Bhattarai. 2019. "Migration Decision and Destination Choices." *Journal of the Asia Pacific Economy* : 1-29. [\[LINK\]](#)

Khanal, A.R. and M. Regmi. 2018. "Financial Constraints and Production Efficiency: A Case from Rice Growers in Drought Prone Areas of Indonesia." *Agricultural Finance Review*: 25-40. [\[LINK\]](#)

Regmi, M. and K.P. Paudel. 2017. "Food Security in a Remittance Based Economy." *Food Security*: 1-18. [\[LINK\]](#)

Book Chapter

Regmi, M. and K.P. Paudel. "Impact of Remittance on Food Security in Bangladesh." 2016. *Food Security in a Food Abundant World (Frontiers of Economics and Globalization, Volume 16) Emerald Group Publishing Limited* 16 (2016): 145-158. [\[LINK\]](#)

Selected Presentations

Regmi, M. and A.M. Featherstone. "Competition, Performance and Financial Stability in the U.S. Agricultural Banking." Selected for Presentation at *Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Kansas City, MO, July 26-28, 2020.

Regmi, M. "Agricultural Supply Shocks, Price Dynamics and Production Responses." Selected for Presentation at *Western Agricultural Economics Association (WAEA) Annual Meeting*, 2020.

Khanal, A., A.K. Mishra, and M. Regmi. "Risk Attitudes and Risk Management Strategies: Evidence from High-Value Crop Production." Selected for Presentation at *Western Agricultural Economics Association (WAEA) Annual Meeting*, 2020.

Featherstone, A.M., M.R. Taylor, N.D. Paulson, and M. Regmi. "Farm Financial Health and the Demand for Credit." *Invited Paper, Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Atlanta, July 21-23, 2019.

Regmi, M., B.C. Briggeman, and A.M. Featherstone. "Estimating Effects of Crop Insurance Enrollment on Farm Input Use." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Birmingham, AL, February 2-5, 2019.

Regmi, M. and J.B. Tack. "Does Crop Insurance Enrollment Exacerbate the Negative Effects of Extreme Heat? A Farm-level Analysis." *Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Washington D.C., August 5- August 7, 2018.

Regmi, M. and A.M. Featherstone. "Differential Taxation in Agricultural Credit Market." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Jacksonville, FL, February 3-6, 2018.

Pokharel, K.P., M. Regmi, A.M. Featherstone, and D. Archer. "Examining the Financial Performance of Agricultural Cooperatives in the United States." *Western Education and Research Activities Group Meeting*, Boise, Idaho, June 11- June 13, 2017.

Regmi, M., A.M. Featherstone, C.A. Cowley, and M.R. Taylor "Economies of Scale and Scope in U.S. Agricultural Banks." *Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Chicago, Illinois, July 30- August 1, 2017.

Regmi, M. and A.M. Featherstone. "Farm Households Consumption Heterogeneity and Rural Business Dynamics." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Mobile, AL, February 4-7, 2016.

Regmi, M. and A.M. Featherstone. "U.S. Energy Price Volatility Spillover in Global Corn Markets." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Mobile, AL, February 4-7, 2016.

Regmi, M. "Estimating Price Flexibility of Demand in Agricultural Commodities." *Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Boston, Massachusetts, July 31- August 2, 2016.

Regmi, M., O. Obeme, and J. Bergtold. "Efficiency Evaluation of Rice Production in Bangladesh." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, San Antonio, Texas, February 6-9, 2016.

Khanal, A.R., M. Regmi, and K.H. Koirala. "Do Financial Constraints Affect Production Efficiency in Drought Prone Areas? A Case from Indonesian Rice Growers," with *Southern Agricultural Economics Association (SAEA) Annual Meeting*, San Antonio, Texas, February 6-9, 2016.

Regmi, M., K.P. Paudel, and A.K. Mishra. "Impact of Remittance on Food Security in Bangladesh." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Atlanta, Georgia, January 31-February 3, 2015.

Regmi, M., K.P. Paudel, A.R. Khanal, K.H. Koirala. "Consumption Pattern of Rural and Urban Households in Namibia: A Quantile Regression Approach." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Atlanta, Georgia, January 31-February 3, 2015.

Regmi, M., K.P. Paudel, D. Williams. "Push and Pull Factors Associated with Migration in Nepal: An Economic Perspective." *Agricultural and Applied Economics Association (AAEA) Annual Meeting*, Minneapolis, Minnesota on July 27-29, 2014.

Regmi, M., K.P. Paudel, and D. Williams. "Migration and Remittance and Their Impacts on Food Security in Nepal." *Southern Agricultural Economics Association (SAEA) Annual Meeting*, Dallas, Texas on February 1-4, 2014.

Teaching Experience

Instructor

NMSU

AG E 425. Agribusiness Financial Management. (Fall, 2020)

AG E 350. Spreadsheet Applications in Food and Agriculture. (Fall, 2020)

AG E 340. Economics of Food and Agricultural Markets. (Spring, 2020)

AG E 350. Spreadsheet Applications in Food and Agriculture. (Spring, 2020)

K-State

AGEC 115 Decision Tools for Agricultural Economics and Agribusiness. (Section D, Fall, 2017)

Overall effectiveness as a teacher: 4.6/5.0, Amount learned in the course: 4.5/5.0

AGEC 115 Decision Tools for Agricultural Economics and Agribusiness. (Section C, Fall, 2017)

Overall effectiveness as a teacher: 4.1/5.0, Amount learned in the course: 4.4/5.0

AGEC 115 Decision Tools for Agricultural Economics and Agribusiness. (Fall, 2016)

Overall effectiveness as a teacher: 4.1/5.0, Amount learned in the course: 4.1/5.0

Teaching Assistant

AGEC 120 Agricultural Economics and Agribusiness at K-State (Spring, 2017)

Lab Instructor and Teaching Assistant for Jason Bergtold

AGEC 115 Decision Tools for Agricultural Economics and Agribusiness at K-State (Spring, 2017)

Teaching Assistant for Christine Wilson

AGEC 115 Decision Tools for Agricultural Economics and Agribusiness at K-State (Spring, 2016)

Teaching Assistant for Christine Wilson

AGEC 315 Contemporary Issues in Global Food and Agricultural Systems at K-State (Spring, 2015)

Teaching Assistant for Nathan Hendricks

AGEC 3413 Agricultural Business Management Decision at LSU (Fall, 2014)

Teaching Assistant for Krishna Paudel

Grants

Co-PI, "Integration of Small Farmers into Technology-enabled, Rapid-response Fresh Food Supply Chains." \$280,000. FFAR Project, October, 2018 - September, 2020. [Funded]

Project Director, "Examining Farm Financing and Risk Management Strategies in New Mexico." Hatch Project. August, 2020 - August 2025. [Approved]

Co-PI, "Feed the Future Ghana Proposed Markets, Risk and Resilience (MMR) Innovation Lab." (\$750,000). USDA. 2019. [Declined]

Co-PI, "Enhancing Socio-Economic Wellbeing in Beni Mellal-Khanifra Region: A Participatory Governance Approach." (\$5,999,999) Submitted to USAID. 2019. [Declined]

Consultant, "Assessing and Improving the Farm Income Baseline Projections." (\$12,500). Kansas State University and USDA-ERS. Summer, 2020.

PI, "Estimating Effects of Crop Insurance Enrollment on Farm Input Use." (\$3,000), Research Fellowship: Arthur Capper Cooperative Center, Kansas State University. 2018. [Funded]

Extension Activities

Gutierrez, P., M. Regmi, and M. Miller. "Production Trends of Industrial Hemp," *Western Extension Committee Organized Symposium at Western Agricultural Economics Association (WAEA) Annual Meeting*, 2020.

Regmi, M., and J.B. Tack. "Does Crop Insurance Enrollment Exacerbate the Negative Effects of Extreme Heat? A Farm-level Analysis," *Risk and Profit Conference*, Manhattan, KS, Aug 18-19, 2018.

Services

Profession

Journal Referee: *Agricultural Finance Review*, *Journal of Co-operative Organization and Management*, *Journal of Agribusiness in Developing and Emerging Economies*, *Food Security*, *World Development*, *International Migration*, *Journal of Rural Studies*.

Reviewer, WAEA Annual Conference Proposals, Feb 2019.

Moderator, "Risk, Uncertainty, and Innovation in Agriculture," AAEA Annual Meeting, Aug 2018.

Member, Agricultural and Applied Economics Association, [2013- Current]

Member, Southern Agricultural Economics Association, [2014- Current]

Member, Western Agricultural Economics Association, [2020- Current]

NMSU

Reviewer, ACES Competitive Grants [April, 2020]

Member, AEAB Recruitment Committee [August, 2019 - Current]

Member, AEAB Curriculum Development Committee [August, 2019 - Current]

Member, AEAB Thesis Assessment Committee [October, 2019]

K-State

President, Agricultural Economics Graduate Student Association, K-State, Jan-Dec 2017.

Vice-President, Agricultural Economics Graduate Student Association, K-State, Jan-Dec 2016.

Last updated: 08-26-20