

ARMINE POGHOSYAN

Assistant Professor

Department of Agricultural Business and Education

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RESEARCH AREAS

Price Analysis, Economic Development, Environmental Economics, Consumer Economics,
Food Demand, Pedagogy

EDUCATION

Ph.D. in Economics Virginia Tech	<i>Aug. 2024</i> Blacksburg, VA
M.A. in Data Analysis and Applied Statistics Virginia Tech	<i>May 2024</i> Blacksburg, VA
M.S. in Agricultural Economics Texas A&M-Commerce	<i>Aug. 2017 - Dec. 2018</i> Commerce, TX
B.S. in Mathematical Methods and Modeling in Economics Armenian State University of Economics	<i>Sept. 2012 - June 2016</i> Yerevan, Armenia

CERTIFICATE

Principles of Effective Teaching Certificate Program Center for Excellence in Teaching and Learning, Virginia Tech	<i>Nov., 2023</i> Blacksburg, VA
Future Professoriate Graduate School, Virginia Tech	<i>May, 2022</i> Blacksburg, VA

RESEARCH AND PUBLICATIONS

A. Poghosyan, O. Isengildina-Massa “Evaluating Student Learning Outcomes from Participation in Student-Managed Investment Funds” *Work in progress*

A. Poghosyan, E. Benami., O. Ng, S. Brunelin “Measures and mediators of household vulnerability to poverty in the Sahel” *Work in progress*

A. Poghosyan, O. Isengildina-Massa, S. Stewart. “Futures Based Forecasts of Cotton Prices: Beyond Historical Averages” *Submitted to the Journal of Agricultural and Applied Economics*

P. Tajanpure, **A. Poghosyan**, R. Rudd, M. Gupta, C. Back, E. Benami, S. Chen “Sensing Drought in the Sahel for Household Resilience.” *Data Science for the Public Good Program*, Virginia Tech, 2022

R. Bakhtavoryan, **A. Poghosyan**, J. A. Lopez, and A. Ogunc. “An Empirical Analysis of Household Demand for Organic and Conventional Flour in the United States: Evidence from the 2014 Nielsen Homescan Data.” *Journal of Agribusiness*, 37, 2019:97-116.

TEACHING

Tennessee State University

- AGSC 3120: Introduction to Applied Statistic
- AGSC 3040: Agricultural Policy
- AGSC 4100: Organization and Contemporary Issues Facing Agriculture Firms
- AGSC 3010: Farm Management
- AGSC 3020: Food Economics
- AGSC 4010: Rural Finance
- AGSC 4040: World Agriculture

Virginia Tech

- AAEC 3514: Agricultural Futures and Options
- AAEC 4504: Agricultural Price Analysis
- AAEC 3004: Agricultural Production and Consumption Economics
- AAEC 3014: Analytical Methods
- AAEC 4504: Agricultural Price Analysis (instructor)
- AAEC 2104: Personal Financial Planning (instructor)

Texas A&M University-Commerce

- AEC 316: Agricultural Marketing
- AEC 435: Agricultural Policy
- AEC 219: Agricultural Economic
- AEC 445: Natural Resource Economics
- AEC 455: Commodity Futures and Options
- PSCI 497: U.S.-Ukraine Relations. Study Abroad Program

HONORS AND AWARDS

Graduate Teaching Award, North American Colleges and Teachers of Agriculture	2024
Graduate Teaching Scholar, Virginia Tech	2021 - 2024
VA 811 Fellowship, Virginia Tech	2023
Armenian Student Association of America Scholarship	2020 - 2024
Armenian General Benevolent Union Scholarship	2020 - 2023
Armenian International Women's Association Scholarship	2021, 2024
Ralph G. Kline Fellowship	2021
Commodity Investing by Students (COINS) Fellowship, Virginia Tech	2019 - 2020
Global Learner Status, Texas A&M University - Commerce	2018
Tommy M. Lovell Scholarship , Texas A&M University - Commerce	2018
Second place winner at the Federation of North Texas Area Universities Conference	2018
Travel Grant, Texas A&M University-Commerce	2018
Hirair & Anna Hovnanian Foundation Scholarship	2016
Mendeleev Scholarship	2012 - 2017