



Dr. M. Uma Gowri

Assistant Professor- Agricultural Economics

Division of Agricultural Economics

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Academic Background

Degree	University	Year
Ph.D (Ag.) in Agricultural Economics	Tamil Nadu Agricultural University, Coimbatore	2012
M.Sc. (Ag.) in Agricultural Economics	Tamil Nadu Agricultural University, Coimbatore	2009
B.Sc. (Ag.)	Tamil Nadu Agricultural University, Coimbatore	2007

Additional Qualification

Post Doctorate Fellow, Indian Council of Social Science Research, New Delhi, India

ICAR NET- (Indian Council of Agricultural Research- National Eligibility Test) – 2014

Awards

First Rank Holder in doctoral studies- 2012

Scientist Associate Award from Society for Scientific Development in Agriculture and Technology, Gwalior, Madhya Pradesh, 2015

Prof. M.S. Swaminathan Best Young Scientist Award, Bose Science Society (BSS), 2017

Oral Presentation (First Prize)- Muthayammal Memorial College of Arts & Science, 2017

Best Poster Presentation Award, School of Post Graduate Studies, TNAU, Coimbatore, 2021

Research Interests

Agricultural Value Chains and Market Linkages

Food and Nutritional Security

Consumption Behavior

Rural Development Policy and Infrastructure Planning

RESEARCH PUBLICATIONS

- ✂ **M. Uma Gowri** and R. Prabhu. 2016. “Growth Scenario of Major Agricultural Crops in Tamil Nadu”. Indian Journal of Natural Sciences, 7(37): 11401-11413.
- ✂ **M. Uma Gowri** and B. Kavitha. 2016. “Study of Good Agricultural Practices (GAP) and Post - Harvest Losses of Banana in Coimbatore District of Tamil Nadu”. Advances in Life Sciences, 5(16): 5944-5950.
- ✂ **M. Uma Gowri** and B. Kavitha. 2016. Impact of Good Agricultural Practices in Mango Cultivation”. Progressive Research: An International Journal, 11 (Special Issue - Part VI): 4144-4148.
- ✂ A. Anbarassan, M. Chinnadurai, R. Sangeetha and **M. Uma Gowri**. 2016. “Decadal Variation of Population and Agriculture Labour Availability in Tamil Nadu”. International Journal of Bio Resource and Stress Management, 7(6spl): s531-s535.
- ✂ **M. Uma Gowri** and T.R. Shanmugam. 2017. “Derivation of Demand and Price Elasticities for Food and Non Food Consumption in Tamil Nadu”. International Journal of Pure and Applied Bio Science, 5(1): 236-245.
- ✂ **M. Uma Gowri** and T.R. Shanmugam. 2017. “Effects of Subsidy on Food Consumption Pattern in Rural and Urban Households of Western Tamil Nadu, India”. International Journal of Current Microbiology and Applied Sciences, 6(4): 2112-2124.
- ✂ **M. Uma Gowri** and T.R. Shanmugam. 2017. “Measurement and Sources of Income Inequality among Rural and Urban Households in Tamil Nadu”. International Journal of Pure and Applied Bio Science, 5(2): 621-633.

- ☞ **M. Uma Gowri** and R. Prabhu. 2017. “Millet Production and Its Scope for Revival in India with special reference to Tamil Nadu”. International Journal of Farm Sciences, 7(2): 88-93.
- ☞ **M. Uma Gowri**, K.M. Shivakumar and S. Padmarani, 2022, “Impact of nontariff measures on the exports of the beverage sector in India”, 14(SI):186-191
- ☞ Kavitha B, **Uma Gowri M**, Muthulakshmi K, 2023, “Data Envelopment Anaylsis in Estimating Economic Efficiency of Farm Credit for Adopting Good Agricultural Practices in Mango Cultivation in Tamil Nadu’, Current Science 125(7):758-764