

Name of Faculty Member: Dr. Mathuabirami V
Department: Agricultural Extension
Email Address: mathuabirami.v@kaveriuniversity.edu.in

1. Research Articles Published

- Mathuabirami, V., Karthikeyan, C., Mansingh, J. P., Ihou, A. F. Y., Malliah, N. D., & Ganesan, D. (2025). Assessment of service quality and farmers' satisfaction of extension and advisory services received from agro-input dealers during COVID-19 in India. *Multidisciplinary Science Journal*, 7(4), 2025191–2025191. **(Scopus indexed)**
- Mathuabirami, V., Karthikeyan, C., Devi, M. N., & Ganapati, P. S. (2023). Effectiveness of extension and advisory services provided by input dealers during the COVID-19 pandemic. *International Journal of Environment and Climate Change*, 13(9), 1342–1348.
- Mathuabirami, V., Karthikeyan, C., Devi, M. N., & Ganapathi, P. S. (2023). Effectiveness of extension intervention provided by the State Department of Agriculture in Tamil Nadu during the COVID-19 pandemic. *Asian Journal of Agricultural Extension, Economics & Sociology*, 41(9), 369–375.
- Mathuabirami, V., & Kalaivani, S. (2022). Group performance of tribal FIGs in Erode district of Tamil Nadu: A case of Belauri Municipality. *Journal of Agricultural Extension Management*, 23(1), 221–221.
- Kalaivani, S., & Mathuabirami, V. (2021). An analytical study on the identification of avenues to retain rural youth. *International Journal of Farm Sciences*, 11(4), 131–134. Society for Advancement of Human and Nature (SADHNA).
- Mathuabirami, V., & Kalaivani, S. (2021). Institutional support for tribal farmer interest groups in Erode district of Tamil Nadu, India. *Journal of Applied and Natural Science*, 13(SI), 167–171 **(Scopus Indexed)**.
- Mathuabirami, V., & Kalaivani, S. (2021). Constraints in functioning of tribal FIGs and suggestions offered for effective functioning of tribal FIGs. *Journal of Pharmacognosy and Phytochemistry*, 10(2S), 120–122. AkiNik Publications.
- Kalaivani, S. (2021). A study on the relationship of profile characteristics with group performance of tribal farmer interest groups (FIGs). *Madras Agricultural Journal*, 108.
- Mathuabirami, V., Kalaivani, S., Premavathi, R., & Radha, M. (2020). Analysis on the effectiveness of tribal farmer interest groups (FIGs) in Tamil Nadu. *International Journal of Agricultural Science and Research*, 10(4), 169–174.
- Mathuabirami, V., & Kalaivani, S. (2020). An analytical study on the relationship of profile characteristics with the effectiveness of tribal FIGs in Tamil Nadu.
- Mathuabirami, V., Makokha, J., & Karthikeyan, C. (2019). Constraints faced by extension officers of Coimbatore district, Tamil Nadu, in using Uzhavan app. *International Journal of Farm Sciences*, 9(1), 126–130. Society for Advancement of Human and Nature (SADHNA).

2. Books Published

- Dr. S. Srivara Buddhi Bhuvaneswari. Textbook on Rural Sociology and Educational Psychology and constitution of India. Elite Publishing house. 2025, 978-93-58997-47-7:

3. Book Chapters

- Book chapter on ICTs in Extension: Skill and Competencies in training manual on Essential Competencies of Frontline Agricultural Extension Professionals. East Lansing, Michigan, USA: Alliance for African Partnership, Michigan State University. ISBN: 978-93-6106-122-6.
- Book chapter on “**Overview of Statistics and Data Analysis Packages**” in book entitled Data Analysis in Agricultural Extension Research Published by Vivekanandha International Book Publishers, Tamil Nadu. ISBN-978-81- 95695-25-6
- Book chapter on “**STATA (Statistics and Data)**” in book entitled Data Analysis in Agricultural Extension Research Published by Vivekanandha International Book Publishers,

Tamil Nadu. ISBN-978-81-95695-25-6

- Book chapter entitled **“Food Inflation and Driving Solution”** published in the book Beyond the Plow: A guide to latest trends in Modern Agriculture
- Book chapter on **“Agricultural Extension”** published in the book General Agriculture Vol II ISBN- 13: 978-9362617132 ISBN-10: 9362617137.
- Book Chapter on **“Indigenous Technical Knowledge”** for Community Development published in the book entitled Beyond the Plow: A guide to latest trends in Modern Agriculture
- Book chapter on **“Audio Visual aids”** published in the book entitled “Primordial of Agricultural Extension and Agricultural Economics”
- Book chapter on **“Factor Product Relationship”** published in the book entitled “Primordial of Agricultural Extension and Agricultural Economics”
- Book chapter on **“Market Structure”** published in the book entitled “Primordial of Agricultural Extension and Agricultural Economics”
- Book chapter on **“Online Newspaper an overview”** published in book entitled “Journalistic skills in print and social media. ISBN: 978-81-954766-64.
- Book chapter on **“Ethics in Online Journalism”** published in book entitled “Journalistic skills in print and social media. ISBN: 978-81-954766-64.

4. Popular Articles

- Popular article entitled “Mobile Vans: Revolutionizing Fresh Farm Produce Marketing” published in Kisan World.
- Popular article entitled “Cultivating Prosperity: Unveiling the Kalaignarin All Village Integrated Agricultural Development Programme (KAVIADP)” in Kisan World.
- Popular article entitled “The Economic Impact of Farmer Producer Organizations in Indian Rural Economy” published in AgriGate Magazine.