

Saranya U
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EDUCATION

Government College Attingal

2025

Doctor of Philosophy in Economics; University of Kerala, Thiruvananthapuram, India

- Research Topic: Fiscal Effects and the Potential for Charity Hazard: A Study based on Natural Disasters in Kerala
- Specialization: Economics of Disaster Management, Environmental Economics, International Trade, Econometrics

Government Arts College

2016

Master of Arts in Economics; University of Kerala, Thiruvananthapuram, India

Mahatma Gandhi College

2014

Bachelor of Arts in Economics; University of Kerala, Thiruvananthapuram, India

TEACHING EXPERIENCE

St. John's College, Anchal, Kollam

Jul 2024 – Mar 2025

Guest Lecturer in Economics

- Delivered comprehensive lectures on core economics topics including microeconomics, macroeconomics, and econometrics to undergraduate students across multiple batches
- Developed and implemented innovative teaching methodologies and course materials to enhance student engagement and understanding of complex economic concepts
- Conducted regular assessments, provided constructive feedback, and mentored students on research projects and academic career development

St. John's College, Anchal, Kollam

Jul 2019 – Mar 2021

Guest Lecturer in Economics

- Taught economics courses to undergraduate students during the pandemic period, adapting to online teaching platforms and developing digital course content
- Facilitated virtual classroom discussions and collaborative learning activities to maintain student engagement in remote learning environment

Government College Nedumangad **2020**

Jun 2019 – Mar

Guest Lecturer in Economics

- Instructed undergraduate economics courses including principles of economics, development economics, and public economics
- Designed lesson plans aligned with university curriculum, prepared examination materials, and evaluated student learning outcomes

RESEARCH & PUBLICATIONS

- **Journal Article:** "Socio-Developmental Projects and Survival Issues in Kuttanad" published in peer-reviewed journal (ISSN-0038-4046, Volume 62, August 2023)
- **Book Chapter:** "Fiscal Consequences and Contingent Liabilities of Natural Disasters in Kerala" in Perspectives on Kerala Economy, Sustainable Development & Public Policy (2022, pp. 69-76)
- **Book Chapter:** "Community Involvement and Aid: Study Based on Kerala Deluge" in Reinvesting the Multiple Fabric of Social and Solidarity Economy (2022, pp. 87-96)
- **Book Chapter:** "Natural Disasters and Disaster Management in India" in Dimensions of Economy (2021, pp. 125-129)

CONFERENCE PRESENTATIONS

- Presented "Natural Disasters and Gender Vulnerability: The Differential Effects" at KVSM Government College, Nedumangadu and Government College, Sanquelim, Goa (March 2025)
- Presented "Fiscal Consequences and Contingent Liabilities of Natural Disasters in Kerala" at Department of Economics, Mahatma Gandhi College (March 2022)
- Presented "Charity Hazards and Fiscal Liability" at Department of Economics, University of Kerala (January 2022)
- Presented "Community Involvement and Aid: Study Based on Kerala Deluge" at Department of Economics, University of Kerala (January 2022)
- Presented "Impacts of Natural Disasters on Kerala Economy" at Newman College, Thodupuzha (September 2021)
- Presented "Climatic Change in Kerala - Flood and Its Impact" at SN College Sivagiri (March 2019)

OTHER

- **Professional Development:** Financial Analytics Workshop (Farook College, May 2023), Data Analysis for Social Science Research on SEM (Bharat Matha College, March 2023), Research Methodology Course - ICSSR Sponsored (Bharathiar University, September 2022)
- **Technical Skills:** Econometric Analysis, Statistical Modeling, SEM (Structural Equation Modeling), Data Visualization, Quantitative & Qualitative Research Methods
- **Languages:** English (fluent), Malayalam (native)

SKI

practical skills in statistical and econometric software including SPSS, Jamovi, AMOS, GRETL, EViews, and R, which I use for data analysis, econometric modelling, and empirical research in Economics