

B I O D A T A



P E R S O N A L D E T A I L S

Name : Dr.J.JEBARAJ
Associate Professor

Sex : Male

Nationality : Indian

Religion : Christian

Community : BC

Marital status: Married

Date of Birth : 27.05.1971

Address for communication:

No.45, Indra nagar
Thiruppuvanam – 630 611
Sivaganga Dt.
Tamil Nadu
India.

Phone :+91 9443070601

E.mail : jebaraj@americancollege.edu.in



E D U C A T I O N A L Q U A L I F I C A T I O N

Ph.D. (Economics)	Madurai Kamaraj University	2013	
M.Phil.(Economics)	Madurai Kamaraj University	2000	63.5%
M.Ed.,(Education)	Madurai Kamaraj University	1999	54.0%
PGDCA	The American College, Madurai	1998	62.0%
M.Sc.,(Math. Eco.)	Madurai Kamaraj University	2000	63.3%

PROFESSIONAL AMBITION



- ✚ To serve as a good teacher, who can inspire hope, ignite the imagination, and instill a love of learning the higher level of Social Science.

TEACHING EXPERIENCE

Twenty-Six + years of teaching experience. ASSOCIATE PROFESSOR in Economics

❖ INTERNATIONAL

- ✚ Global Institute of Management Science, Head, Department of Management Studies (Teaching Harriot-Watt University-MBA-UK and Indian University courses) Kingdom of Bahrain, Middle East - (27.06.2000 – 30.06.2004)
- ✚ Regent University College of Science and Technology, Head, Department of Economics and computing (UK University pattern), Ghana, West Africa – (01.11.2004 – 30.11.2005)
- ✚ All Nations University College, Senior Lecturer in School of Business Administration (UK University pattern), Ghana, West Africa – (01.01.2006 – 30.06.2006)

❖ NATIONAL

- ✚ The American College, Department of Economics, Associate Professor in Economics, Madurai – 20th July 2006 onwards

ADMINISTRATIVE POSITIONS

- + Additional Dean for Policies and Administration, The American College, Madurai, May 2020 – 2025.
- + Senatus Member, The American College, Madurai, May 2020 onwards
- + Coordinator, Department of History, The American College, Madurai, June 2023 onwards

RESEARCH EXPERIENCE



Research projects

- + 'TRADE BETWEEN SAARC AND OTHER ASIAN DEVELOPING COUNTRIES' as partial fulfillment for the degree of Master of Philosophy in Economics.
- + 'ECONOMIC STUDY OF HEALTH EFFECTS CAUSED BY ENVIRONMENTAL POLLUTION IN MADURAI CITY' as partial fulfillment for the degree of Doctor of Philosophy in Economics.
- + Guided TWENTY FIVE Research projects for Post Graduate students of Economics in the Department of Economics, The American College, Madurai.
- + 'QUALITY EDUCATION' in the Concilium organized by Department of Economics, Seminar hall, The American College, Madurai. during 06.12.2007.

- ✚ “A STUDY OF IMPACT OF EDUCATION ON FARM EFFICIENCY WITH REFERENCE TO RICE PRODUCTION” ICSSR project – Govt. of India, worked as field investigator and data analyst from 01.11.1995 to 29.02.1996.

RESEARCH PAPERS PRESENTATIONS



- ✚ “CLIMATE CHANGE: A RENEWABLE ENERGY PERSPECTIVE” in the ‘National Seminar on Economics of Climate Change’ at School of Economics, Madurai Kamaraj University, Madurai, 30th and 31st January, 2008.
- ✚ “RESPIRATORY HEALTH EFFECTS ASSOCIATED WITH AIRBORNE PARTICULATE MATTER IN URBAN RESIDENTS” in the ‘National Seminar on Climatic Change and Emerging Diseases’ at School of Earth and Atmospheric Sciences Madurai Kamaraj University, Madurai, 12-13th December, 2008.
- ✚ “GLOBAL TRADE CRISIS AND INDIAN ECONOMY” organized by Madurai Economics Club of the PG & Research Department of Economics, The American College, Madurai, August 2009.
- ✚ “GLOBAL RECESSION AND ITS IMPACT ON ENVIRONMENT”, in the ‘International Conference on Global Recession and its Impact’, at Dept of Economics, Fatima College, Madurai, 22nd January, 2010.
- ✚ “NON-FORMAL EDUCATION PERTAINING TO ENERGY AND ENVIRONMENT TO RURAL WOMEN FOLK” in the ‘State Level seminar on Education for Sustainable Development in Rural Areas’ at Govt Arts College, Melur, Tamil Nadu, 5th and 6th March, 2010.

- ✚ “QUANTITATIVE ESTIMATE OF HEALTH IMPACT DUE TO PARTICULATE AIR POLLUTION” in the ‘National Conference on Health and Environment’ at Department of Social work and Department of Economics, Kodaikanal Christian College, Kodaikanal, 20- 21st September, 2010.
- ✚ “ENERGY, ENVIRONMENTAL AND ECONOMIC ANALYSIS OF RENEWABLE ENERGY SYSTEMS” in the ‘National Conference on Renewable Energy for Rural Applications’ at Department of Physics, Government Arts College, Melur, 15th, October, 2010.
- ✚ “AIR POLLUTION AND POLICY IMPLICATION” in the ‘International Conference on Environmental Sustainability: Challenges and Strategies’ at Department of History, Economics, Sociology & Commerce, Fatima College, Madurai, 17th and 18th February, 2011.
- ✚ “DISTRIBUTION OF OZONE PRECURSOR IN URBAN ATMOSPHERE” in the ‘National Level Seminar on Impact of climate change on Indian Economy’ at Dept of Economics, Ayya Nadar Janaki Ammal College, Sivakasi, 5th and 6th March, 2012.
- ✚ “ECONOMIC IMPACT OF HELATH EFFECTS IN MADURAI CITY” in the ‘National Level Seminar on Economic Upliftment and Inclusion – Changes and Challenges’ at Research Dept. of Economics, Thiyagarajar College, Madurai, 7th and 8th March, 2013.
- ✚ “MEASURES OF ECONOMIC PERFORMANCE OF SOLAR SYSTEMS” in the ‘National Level Seminar on Climate Change and Environmental Sustainability’ at Dept. of Economics, Fatima College, Madurai, 23rd January, 2013.
- ✚ “UNDERSTANDING THE NEXUS BETWEEN CLIMATE CHANGE AND AGRICULTURAL DEVELOPMENT” in the ‘ICSSR Sponsored National Level Seminar on Climate change, Environment and Agricultural Development’ at Dept. of Environmental Economics, Madurai Kamaraj University, Madurai, 27th and 28th March, 2014.

- ✚ “ECONOMIC AND ENERGY ANALYSES ON SOLAR THERMAL DEVICES” in the ‘National Level Seminar on Renewable Energy Technologies for sustainable Development in Rural Sectors of India’ at Department of Economics, Government Arts College, Melur, 12th and 13th, February, 2015.
- ✚ National seminar on ECONOMIC IDEAS OF J.C.KUMARAPPA by PG & Research department of economics and Gandhi Memorial museum and sarvodaya ilakkiya pannai, Madurai on 13 February 2019.
- ✚ ‘Art and science of methodological scientific writing & publishing in a High Impact Journal’ on March 6, 2023 conducted by IQAC and office of the Dean Research, The American College, Madurai.

TRAINING PARTICIPATION

- ✚ ‘Advanced Leadership Seminar for Pastors/Leaders on January 20 - 22, 2015 organized by Institute for Advanced Christian Studies (IACS), Madras Christian College, Chennai, India.
- ✚ ‘Tuning young faculty towards effective teaching’ on August 22 - 26, 2017 organised by United Board held at St. Christopher’s College of Education, Chennai, India.
- ✚ ‘Teaching about China in India’ on January 5 - 15, 2018 conducted by United Board and Harvard-Yenching Institute held at Christ University, Bangalore, India.
- ✚ ‘Chaplaincy Training Programme’ on September 2018 – March 2020 conducted by United Board held at Lady Doak College, Madurai, India.
- ✚ ‘Humanities and Social Sciences’ In-service teacher training programme on May 05 – 06, 2022 organized by Tamil Nadu State Council for Higher Education held at Madurai Kamaraj University, Madurai, India.

- ✚ 'Faculty Development Programme' on May 18 – 20, 2023 conducted by All India Association for Christian Higher Education (AIACHE) and Bishop Heber College, India.
- ✚ 'Indian Academy for Campus Ministry (IACM)' on July 21 - 31, 2023 conducted by United Board held at Senate of Serampore College (University), Kolkata, West Bengal, India.

RESEARCH PAPERS PUBLICATIONS



- ✚ 'TRADE BETWEEN SAARC AND OTHER ASIAN DEVELOPING COUNTRIES' S.V.Hariharan and J.Jebaraj, Serials Publications, Delhi (ISBN 81-86771-07-7) – 2003.
- ✚ AN ECONOMIC STUDY OF HEALTH EFFECTS CASUSED BY ENVIRONMENTAL POLLUTION IN MADURAI CITY – Doctor of Philosophy in Economics from Madurai Kamaraj University, October 2012.
- ✚ Book chapter on “The Future Classroom: Integrating AI for Enhanced Human Interaction”, CHRISAM Publication, Palakkad, Kerala, Published in 2025. <https://doi.org/10.5281/zenodo.15084271>, ISBN: 978-81-983802-8-9
- ✚ Research Article on “Advancing Alzheimer’s disease diagnosis: a hierarchical vision transformer classification framework with hybrid image processing and generative AI augmentation”, J. I. Christy Eunaicy1 · T. S. Urmila2 · C. Jayapratha3 · J. Naveen Ananda Kumar4 · **J. Jebaraj5** · G. B. GovindaPrabhu6 · R. Mahalakshmi Priya6

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I hereby declare that all the information provided are true to the best of my knowledge

(J.JEBARAJ)