

MARIYA JEEJA P V

Purathur House, Near St Thomas Church
Chantha Center, Engandiyur P O
Thrissur(Dist)
Kerala, India. Pin: 680615
mariyajeejapv@gmail.com
Ph. 8086938191



Objective:

Seeking a professional, challenging career in an environment that recognizes and encourages individual contribution by offering genuine career progression and experience in the education and statistical analysis field through interaction with other professionals.

Personal information:

Father's name : Vincent P L (Late)
Mother's name : Baby T A (Late)
Sex : Female
Date of birth : 16 August 1992
Marital status : Single
Religion & Caste : Christian, Syro Malabar Syrian Catholic
Nationality : Indian

Academic Qualifications:

- Qualified State Eligibility Test (SET) – July 2021
- Completed *Tech Mahindra Certification Program In Data Science* in 2020
- M.Sc Statistics from St. Thomas College, Thrissur, University of Calicut, Thenjipalam with 77 percentages of marks in 2015.
- B.Sc Statistics from St. Thomas College, Thrissur, University of Calicut, Thenjipalam with 93 percentage of marks (*Second Rank*) in 2013.
- Plus Two from St. Thomas Higher secondary School, Engandiyur, Board of Higher Secondary, Govt. of Kerala with 89 percentage of marks (Distinction) in 2010.
- SSLC from St. Thomas Higher secondary School, Engandiyur, General Education Department, Govt. of Kerala with 10 A+ in 2008.

Areas of Interest (Teaching & Research)

- Statistical Inference, Distribution Theory, Reliability Theory, Stochastic Processes, Regression analysis, Statistical Programming Languages and Computational Statistics

Domain of Expertise:

- Statistical Data Analysis using SPSS, JASP, MATLAB, Minitab and R Programming, Latex, MS Office, Google drive, MS Office

Languages known:

- English, Malayalam, Hindi.

Teaching Experience:

- *Guest Lecturer* in the Department of Statistics, Vimala College (Autonomous), Thrissur during **18/07/2018 - 27/01/2020**
- *Guest Lecturer* in the Department of Statistics, Vimala College (Autonomous), Thrissur during **14/10/2020 - 31/07/2023**

Research Papers Published:

- V.M Chacko, Mariya Jeeja, Deepa Paul (2015). *P-Birnbaum Saunders Distribution: Applications to Reliability and Electronic Banking Habits*. RT&A # 01 (36) (Vol.10) 2015, March, pp.70-77
- Anagha K S, Mariya Jeeja P V, (2023). *Time series Analysis of Daily Stock Data of Major IT Companies in India*. *Proceedings – DST – SERB Sponsored National Conference on Statistical Techniques and Practices for Applied Statisticians and Data Scientists, Department of Mathematics and Statistics, ISBN 9788172551575, 2023, February*, pp.97-110.

Paper Presentation:

- Participated and presented a paper titled “*Time Series Analysis for Stock Data of Four Companies*” in **two-day National Conference on Statistical Techniques and practices for Applied Statisticians and Data Scientists** organised by the Department of Mathematics and Statistics in association with Teresian Research and Consultancy Cell (TRAAC), St Theresa’s College (Autonomous), Ernakulam from 2nd and 3rd February 2023.

Other Activities:

- *Resource person* in two day workshop on *Hands on training in Latex: A Document Preparation System* organized by Department of Statistics Vimala College (Autonomous), Thrissur on 13th & 14th December, 2022
- *Resource person* in One day workshop on *Research Methodology Basics of Statistical Data*

Analysis Using IBM SPSS organized by Department of Statistics Vimala College (Autonomous), Thrissur on 10th January, 2020

- **Organizing committee member** in Inter Collegiate seminar on *Statistical Challenges in Data Analysis* organized by Department of Statistics, Vimala College (Autonomous), Thrissur on 24th January, 2020

Other Experiences:

- Field Investigator in National Sample Survey Office (NSSO), Field Operations Division (FOD), Thrissur Sub Regional Office during the period 03-10-2016 to 15-07-2017.
- Field Investigator in the survey on Coconut Yield Estimation organized by Coconut Development Board, India and conducted by St. Thomas College, Thrissur during November-December 2013 at Thrissur district.

Seminars/ Workshops/FDPs Attended:

2015

- Research scholars' meet 2015 & National seminar on *Exploring the dimensions of Quality Research* organized by Research Council, St Thomas College (Autonomous), Thrissur on 7th November 2015
- National Workshop on *Research Methodology & Statistical Analysis Using IBM SPSS* organized by Department of Statistics, St Thomas College (Autonomous), Thrissur during 20-21 November 2015

2018

- One day workshop on *Revised Assessment & Accreditation Framework of NAAC* organized by IQAC, Vimala College (Autonomous), Thrissur on 7th December 2018

2019

- National seminar on *Statistical Approaches in Data Science* organized by Department of Statistics, St Thomas College (Autonomous), Thrissur during 6-7 February 2019

- Faculty Enrichment programme on ***Classroom Teaching using Active Cooperative Learning Strategies (ACL)*** organized by IQAC, Vimala College (Autonomous), Thrissur on 30th August 2019

- One day seminar on ***Intellectual Property Rights – Promoting Innovation*** organized by IPR cell of Vimala College (Autonomous), Thrissur on 5th November 2019

2020

- One day workshop on ***Research Methodology Basics of Statistical Data Analysis Using IBM SPSS*** organized by Department of Statistics Vimala College (Autonomous), Thrissur on 10th January 2020

- Inter Collegiate seminar on ***Statistical Challenges in Data Analysis*** organized by Department of Statistics, Vimala College (Autonomous), Thrissur on 24th January 2020

- ***RBCDSAI's International Summit on Data Science and AI*** organized by Robert Bosch Center for Data Science and Artificial Intelligence, IIT Madras during 18th-20th June 2020

- National Statistics day Pondichery University & Virtual workshop on ***Data Science and Machine Learning*** organized by Department of Statistics, Ramanuja school of Mathematical sciences, Pondichery University during 29th– 30th June 2020

- One week online International FDP on ***Recent Advances in Mathematics & Statistics (IFDPRAMS - 2020)*** organized by Department of Mathematics, Institute of Science and Center for Learning & Sustainability, GITAM (Deemed to be University) from 3rd August to 8th August 2020

- Two days online workshop on ***Applied Statistics*** organized by Department of Economics and Statistics, Thrissur and Department of Statistics, Sri C Achutha Menon Govt. College, Kuttanellur, Thrissur on 19th & 20th October 2020

- Faculty Enrichment programme on ***CO-PO-PSO Mapping and Measuring Attainment of Course Outcomes*** organized by IQAC, Vimala College (Autonomous), Thrissur on 30th October 2020

- International Virtual conference on ***Prof. C. R. Rao's School on Statistics Sciences (ICON-CRRAO-STOSS 2020)*** organized by Department of Statistics, Ramanuja school of Mathematical

sciences, Pondichery University and Department of Mathematics & Statistics, Mrs. A.V.N College, Visakhapatnam on 21st – 22nd and 28th – 29th November 2020

●National Webinar series on *Introduction to Statistical Science and its Applications* organized by Department of Statistics Vimala College (Autonomous), Thrissur on 29th – 31st December 2020

2021

●FDP on *Advanced Certificate Programme in Academic Research and Data Analysis* organized by Indian Institute of Management from March to November 2021

Declaration:

I hereby declare that all the above-furnished details are true to the best of my knowledge, and I bear the responsibility for the correctness of the above-mentioned particulars.

Place: Thrissur

MARIYA JEEJA P V