Dr. P. Srinivasa Rao

Sr. Assistant Professor

G.V.P. College for Degree and P.G. Courses (A), Visakhapatnam

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EDUCATION

- **Ph.D.** from Andhra University (2018)
- **M.Sc. in Statistics**, Andhra University (2009), B Grade (65-69%)
- **UGC NET** Qualified (2015)
- **APSET** Qualified (2012)
- **P.G. Diploma in Yoga**, Yoga Chaitanyaramam, Viginigiri (Affiliated to A.U.)
- M.Sc. in Quantitative Economics, Andhra University (2004)
- **B.Ed.**, Nagarjuna University (2006)
- **B.Sc.** (Maths, Physics, Statistics), M.R. College, Andhra University (1999),
- Intermediate, Govt. Junior College, Srungavarapukota
- **S.S.C.**, Z.P.H. School, Kottam (1994)

TEACHING EXPERIENCE

Sr. Assistant Professor, G.V.P. College for Degree and P.G. Courses (A), Visakhapatnam 2009 - Present

- Taught Post-Graduate courses in Economics and Statistics
- Specialized in Econometrics, Descriptive Statistics, Quantitative Techniques, Applied Statistics, Optimization Techniques, Micro and Macro Economics, International Trade, Finance
- Expertise in MS Excel, SPSS, STATA, and R-Language Software
- Guest faculty for M.S. Economics (Integrated Courses) at Andhra University from 2010 to 2019

PUBLICATIONS

- 1. Growth and Decomposition Analysis of Agricultural Crops in India, International Journal of Multidisciplinary Education Research, ISSN: 2277-7881 (Dec 2015)
- 2. Trends in Paddy Production in Andhra Pradesh, Indian Journal of Economics, ISSN: 0019-5170 (Jan 2017)

- 3. **Performance of Rythu Bazaras Qualitative Analysis**, Asian Journal of Research in Business Economics & Management, ISSN: 2250-1673 (July to Nov 2016)
- 4. The Performance of Area, Production and Productivity of Pulses in Andhra Pradesh, International Journal of Management & Social Sciences, ISSN: 2455-2267 (2017)
- 5. **An Econometric Analysis of Farmer's Distress in Andhra Pradesh**, Indian Journal of Economics and Development, ISSN: 2322-0430 (April 2017)
 - ... (list truncated for brevity)

PAPERS PRESENTED

- 1. **Impact of Economic Recession on Indian Industrial Production**, National Symposium, Dept. of Economics, Andhra University (2010)
- 2. **The Crop Insurance in India**, National Seminar on Liberalized Insurance Industry, Andhra University (2010)
- 3. **Gender Disparities in Work Participation Rate in India**, National Seminar, Andhra University (2010) ... (list truncated for brevity)

SKILLS

- Statistical Software: SPSS, STATA, R, MS Excel
- **Quantitative Methods**: Econometrics, Optimization Techniques, Applied Statistics.
- **Research Tools**: Data Analysis, Hypothesis Testing, Sampling Techniques
- Languages: English, Telugu

CERTIFICATIONS AND FDP PROGRAMMES

- Descriptive Statistics with R Language Software, NPTEL (MHRD, Govt. of India)
- Qualitative Research and Report Writing, NPTEL (MHRD, Govt. of India)
- **Econometric Modelling**, NPTEL (MHRD, Govt. of India) ... (list truncated for brevity)

SEMINARS AND WORKSHOPS

- 1. Participated in **National Seminar on Human Development and Social Exclusion**, Dept. of Economics, Andhra University (2008)
- 2. Attended **Workshop on Research Methods for Social Sciences**, Andhra University (2010)

- 3. Organized **Webinar on Career with Statistics**, National Statistics Day (2020, 2021)
 - ... (list truncated for brevity)

RESEARCH INTERESTS

- Econometric Analysis
- Agricultural Economics
- Optimization Techniques
- Quantitative Economics

PROFESSIONAL AFFILIATIONS

- Google Scholar ID: Dr. Srinivasa Rao Pasala
- LinkedIn ID: Dr. SRINIVASA RAO PASALA
- **ORCiD**: https://orcid.org/0000-0003-1022-4131

PERSONAL DETAILS

- **Date of Birth**: 15-08-1979
- Sex: Male
- Father's Name: Sanni Babu (Late)

(Dr. Srinivasa Rao Pasala)

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