

## ***RESUME***

Dr. P.Srinivasa Rao  
Sr. Assistant Professor  
G.V.P.Collge for Degree and P.G.Courses (A)  
Visakhapatnam-17  
Email: [pasala.sreenu@gmail.com](mailto:pasala.sreenu@gmail.com)  
Mobile: 8247513987

---

Name : **DR. SRINIVASA RAO PASALA**

Father's Name : Sanni Babu (Late)

Date of Birth : 15-08-1979

Sex : Male

### ***Educational Qualifications:***

Specialization : Econometrics, Testing of Hypothesis /  
Sampling / Optimization Techniques/ MACRO,  
MICRO , MS Excel, SPSS, STATA, R- Language Software

Ph.D : from Andhra University in 2018.

APSET : Qualified in 2012

UGC NET : Qualified in 2015

M.Sc. (Statistics) : Andhra University in 2009 with B Grade (65-69%)

P.G.Dip.Yoga : Yoga Chaitanyaramam, Viginigiri, Affliated to A.U. with 68%.

B.Ed : Nagarjuna University in 2006 with 83%

M.Sc.(Quantitative Eco.): Andhra University in 2004 with 76%

B.Sc (Maths,Phy,Stat.) : M.R.College Affliated to Andhra University in 1999 with 66%

INTERMEDIATE : Govt.Junior College, Srungavarapukota.

S.S.C : Z.P.H.School, Kottam in 1994 with 67%

**Experience in Teaching:**

- One year of P.G.Teaching in Economics at Smt.S.K.R.College for Women Degree & P.G.Courses ,Rajamahendravaram, Andhra Pradesh. (Affiliated to Andhra University)
- Five years of P.G. Teaching in Economics at G.V.P.Collge for Degree & P.G.Courses (Affiliated to Andhra University)
- Teaching in Statistics at G.V.P.Collge for Degree & P.G.Courses (A) till date.
- Guest faculty for M.S.Economics (Integrated Courses) in Andhra University from 2010 to 2019.

**Seminars attended / organized :**

S.no	Name of the Seminar	Date	Role (Organized / Participation)
1.	Participated a National Seminar on “ <i>Human Development and Social Exclusion</i> ” organized by Dept. of Economics, Andhra University.	6 <sup>th</sup> -7 <sup>th</sup> Oct,2008	Participated
2.	Attended a two-day workshop on “ <i>Research methods for Social Sciences</i> ” at Department of Economics, Andhra University.	6 <sup>th</sup> – 8 <sup>th</sup> March, 2010	Participated
3.	Attended a two-day workshop on “ <i>Human Rights Education</i> ” at G.V.P.Degree College, Visakhapatnam	August 27 th- 28 th, 2011.	Participated
4.	Attended a two day workshop on “ <i>Human Rights Education Project</i> ” at G.V.P.Degree College, Visakhapatnam	January 20 <sup>th</sup> and 21 <sup>st</sup> , 2011	Participated
5.	Attended National Seminar on “ <i>Recent Advances in Stochastic Modeling and its Applications</i> ” at Dept. of Statistics , Andhra University	Feb 10-11, 2013	Participated
6.	Attended National Workshop on “Data Analysis using SPSS” at Department of Statistics, Andhra University.	Aug 22,2013	Attended
7.	Attended UGC Sponsored Short term course on “Research Methodology (Project Writing)” at UGC Staff College, Andhra University, Visakhapatnam.	June, 02,17	Attended
8.	Attended “The Fifth International Conference on Big Data Analytics” at IIIT, Hyderabad, Telangana.	12-15 Dec,2017	Participated

### Papers Presented:

S.no	Title of the Paper	Date
1.	Presented a paper entitled “Impact of Economic Recession on Indian Industrial Production” in National Symposium on “ <i>The Impact of Economic Recession on the Indian Economy</i> ”, Dept.of Economics, Andhra University.	5 <sup>th</sup> March, 2010
2.	Presented a paper on “The Crop Insurance in India” in National Seminar on <i>A Decade of Liberalized Insurance Industry- Go ahead</i> held at Department of Economics, Andhra University.	11 <sup>th</sup> March’2010
3.	Presented a Research Paper on “Gender Disparities in Work Participation Rate in India” on “ <i>Women Empowerment through Self-Help Groups in India</i> ” on 31 <sup>st</sup> August 2010 organized by the Department of Economics, Andhra University, Visakhapatnam.	31 <sup>st</sup> Aug 2010
4.	Presented a paper entitled “Impact of Economic Recession on Indian Industrial Production” in National Symposium on “ <i>The Impact of Economic Recession on the Indian Economy</i> ”, Dept.of Economics, Andhra University.	Dec 27-29, 2010
5.	Presented a paper in the 93 <sup>rd</sup> Indian Economic Association Conference on “ <i>Regional Co-operation among the SAARC Countries- A Countervailing Force to meet the Global Crisis</i> ” held at Punjab University, Chandigarh.	Dec 27-29, 2010
5.	Presented a Research paper entitled on “Impact of Aquaculture Socio-Economic and Ecological A Case Study in Andhra Pradesh” in the National Seminar on <i>Impact of Climate Change on Environment and Human Health</i> held at G.V.P.Degree College, Visakhapatnam.	11 <sup>th</sup> &12 <sup>th</sup> Feb.2011
6.	Presented a Research Paper on “The Performance of Micro and Small Enterprises in Andhra Pradesh with special reference to before and after reforms” on “ <i>Two Decades of Economic Reforms in India-Issues and Challenges</i> ” on 28-29 April, 2012 organized by the Department of Economics, Andhra University in collaboration with Indian Economic Association, Visakhapatnam.	28-29 April, 2012
7.	Presented a Research Paper on “The Trends in growth of Public Expenditure on selected development heads” on “ <i>Emerging Trends in Centre – State Relations in India</i> ” on 28-29 June, 2013 organized by the Department of Economics, Andhra University, Visakhapatnam.	28-29 June, 2013
8.	Presented a Research Paper on “The Quality in Higher Education-An Economic Perspective” on “ <i>Sustaining Quality in Management Education- Challenges and Imperatives</i> ” on 21-22, February, 2014 organized by the Department of Management Studies, GVP College for Degree and P.G.Courses (A), Visakhapatnam.	21-22, February, 2014

9.	Presented a Research Paper on “Estimating Growth and Decomposition Analysis of Agriculture Production in India” on A National Seminar on “ <i>Sustaining Agricultural Development Issues and Challenges</i> ” on 22-23 Nov, 2015 organized by the Department of Economics, AERC, Andhra University, Visakhapatnam.	22-23 Nov, 2015
10.	Presented a Research Paper on “The Performance and Challenges of Social Sector in Independence India”- With reference to key indicators Education and Health among SC, ST and OBCs on A National Seminar on “ <i>Social Economy of Human Development and Ease of Living in India</i> ” on 6-7 Oct, 2018 organized by the Department of Economics, Andhra University & Institute for Economic and Social Justice, Visakhapatnam.	6 <sup>th</sup> -7 <sup>th</sup> Oct, 2018
11.	Presented a Research Paper on “Issues Relating to Ease of Living Index” on A National Seminar on “ <i>Social Economy of Human Development and Ease of Living in India</i> ” on 6-7 Oct, 2018 organized by the Department of Economics, Andhra University & Institute for Economic and Social Justice, Visakhapatnam.	6 <sup>th</sup> -7 <sup>th</sup> Oct, 2018
12.	Presented a Research Paper on “Prospects and Challenges in the Context of Achieving Doubling Agriculture Incomes (A Case study of South Coastal Region in Andhra Pradesh, India)” on a National Seminar “ <i>Sustainable Agriculture in India – Issues and Challenges</i> ” during 26 <sup>th</sup> & 27 <sup>th</sup> June, 2019 in the Department of Economics, Acharya Nagarjuna University	26 <sup>th</sup> to 27 <sup>th</sup> , June, 2019
13.	Presented a Research Paper on “Challenges and Strategies of Organic farming in India” on XXXVIII on Annual Conference of the Andhra Pradesh Economic Association held on 08 <sup>th</sup> and 09 <sup>th</sup> February, 2020.	08 <sup>th</sup> to 09 <sup>th</sup> February, 2020
14.	Presented a Research Paper on “Statistical Analysis of Small-Scale Industries and Economic Development in India” on XXXVIII on Annual Conference of the Andhra Pradesh Economic Association held on 08 <sup>th</sup> and 09 <sup>th</sup> February, 2020.	08 <sup>th</sup> to 09 <sup>th</sup> February, 2020

#### **Papers Published in National and International Journals/Conferences:**

1. Published a Research Paper on “**Growth and Decomposition Analysis of Agricultural Crops in India (Pre and Post Green Revolution Period)**” in *International Journal of Multi Disciplinary Education Research*, ISSN: 2277-7881, December 2015.

2. Published a Research Article on “**Trends in Paddy Production in Andhra Pradesh**” in *Indian Journal of Economics*, ISSN: 0019-5170, Vol.XCVII No.386. January, 2017 (UGC-Journal No.20761)
3. Published a Research Article on “**Performance of Rythu Bazaras – Qualitative Analysis (With Reference to Greater Visakhapatnam)**” in *Asian Journal of Research in Business Economics & Management*, ISSN: 2250-1673, Vol.VI. Issue VII to XI, July to Nov, 2016.
4. Published a Research Article on “**The Performance of Area, Production and Productivity of Pulses in Andhra Pradesh (With Reference to 13 Districts of Andhra Pradesh)**” in *International Journal of Management & Social Sciences*, ISSN: 2455-2267, Vol.VI. Issue 01, 2017. (UGC List Journal- Journal No.46617)
5. Published a Research Article on “**An Econometric Analysis of Farmer’s Distress in Andhra Pradesh: A Logistic Regression Analysis**” in *Indian Journal of Economics and Development*, ISSN: 2322-0430, 2277-5422, Accepted March, 2017, Published April, 2017. DOI: 595810/2322-0430.2017.00049X (UGC List Journal- Journal No. 46747, 48981)
6. Published a Research Article on “**Is the Gender Equality is Nightmare in India**” in *North Asian International Research Journal of Multidisciplinary*, ISSN: 2454-2326, Vol.3, Issue 8, August, 2017.
7. Published a Research Article on “**Andhra Pradesh Agriculture: Performance and Challenges of Pulses (With reference to three Agro-climatic regions in Andhra Pradesh)**” in *Asian Journal of Research in Social Sciences and Humanities*, ISSN: 2249-7315, Feb 2018. (UGC List Journal)
8. Published a Research Article on “**Issues Relating to Farmer’s Credit in Andhra Pradesh, India- An Econometric Analysis**” in *The Empirical Economics Letters*, 17(3): March 2018, ISSN: 1681 8997. (UGC List Journal).
9. Published a Research Article on “**An Econometric analysis of Farmer’s Credit issues in Andhra Pradesh, India (With reference to South Coastal Andhra –A Multinomial Logit Regression Model)**” in *Indian Journal of Economics and Development*, Vol.6 (10), October 2018 ISSN (online): 2320-9836, ISSN (Print): 2320-9828 (UGC List Journal-Journal No. 46747).

10. Published a Research Article on **“Doubling the Agricultural Income by 2022 in India: Issues and Challenges-Evidence from Andhra Pradesh”** International Journal of Management & Social Sciences”, Vol.3 (03), December, 2018 ISSN : 2455-2267, DOI: <http://dx.doi.org/10.21013/jmss.v13.n3.p4>. (UGC List Journal- Journal No. 46617).
11. Published a Research Article on **“An Econometric Analysis Relating to the Determinants of Agriculture Distress in Vizianagaram District of Andhra Pradesh”** Review of Research”, Vol.8 Issue-03, December, 2018 ISSN : 2249-894X, Impact Factor: 5.7631 (UIF) (UGC List Journal- Journal No. 48514).
12. Published a Research Article on **“Inter-Regional Variations in the Process of Promoting Socio-Economic Empowerment of the Tribal Women through Self Help Groups (SHGs) Activities”** in IRA- International Journal of Management & Social Sciences, ISSN NO: 2455-2267, Vol.15, Issue-02 (May, 2019), Pg.no.36-43. DOI: <http://dx.doi.org/10.21013/jmss.v15.n2.p3> (UGC List Journal -Journal No: 46617)
13. Published a research article on **“Statistical Analysis of Growth of Aquaculture in Andhra Pradesh, India”** in *Our Heritage*, ISSN: 0474-9030, Vol-67-Issue-2, July-December-2019. Pg. No: 749-782. DOI: <https://doi.org/10.26643/think-india>. (UGC Care List Journal).
14. Publishes a Research Paper on **“Statistical Analysis of Small-Scale Industries and Economic Development in India”** on XXXVIII on Annual Conference of the Andhra Pradesh Economic Association held on 08<sup>th</sup> and 09<sup>th</sup> February, 2020. ISBN: 978-81-944315-9-6. Pg.No. 48-61 (CONFERENCE)
15. Published a Research Paper on **“Challenges and Strategies of Organic farming in India”** on XXXVIII on Annual Conference of the Andhra Pradesh Economic Association held on 08<sup>th</sup> and 09<sup>th</sup> February, 2020. ISBN: 978-81-944315-8-9. Pg.No.143-153. (CONFERENCE)
16. Published a research article on **“The Need for Structural and Institutional Changes in Indian Agriculture- A Case Study of South Coastal Region in Andhra Pradesh, India”** in *Studies in Indian Place Names*, ISSN:2394-3114, Vol-40-Issue-70-March-2020. Pg.No: 4237-4252 (UGC Care List Journal).
17. Published a research article on **“Emerging Trends in Indian Banking Services – Challenges and Opportunities”** International Journal of Multidisciplinary Educational Research, ISSN: 2347-4378, Volume 10, Issue 6(1), June, 2021. DOI: 10.36713/epra1013|SJIF.

18. Published a research article on "**Prospects of Agriculture with Special Reference to Climate Change in India**" International Journal of Economics, Business and Management, ISSN: 2277-7881, Volume 8, Issue 7, July, 2021. International Digital certificate of publication: <http://ijmer.in/pdf/e-Certificate%20of%20>.
19. Published a research article on "**Statistical Analysis of Social Media and its Impact on Academic Performance of Different Age Group Students**" in Educational Quest: An Int. J. of Education and Applied Social Sciences, Vol. 12, No. 2, pp. 01-08, August 2021

#### **FDP Programmes:**

1. **Descriptive Statistics with R Language Software** – Elite with Silver Certificate from NPTEL (8 weeks programme) under MHRD, Govt. of India
2. **Qualitative Research and Report Writing** – Certificate Elite Certificate from NPTEL (12 weeks programme) under MHRD, Govt. of India.
3. Participated FDP was Organised by Tagore Institute of Engineering and Technology and PMMMNMTT, MHRD, Govt. of India on **“Moodle”** from 4<sup>th</sup> May to 9<sup>th</sup> May 2020.
4. Participated FDP was Organised by Chebrolu Engineering College, Chebrolu, Guntur and association with JNTU, Kakinada, Andhra Pradesh on **“Universal Human Values and Professional Ethics”** from 13<sup>th</sup> May to 17<sup>th</sup> May 2020.
5. Participated FDP was Organised by Sanskrithi School of Business on **“Research Methodologies & Data Analysis using SPSS & R”** from 13<sup>th</sup> May to 17<sup>th</sup> May 2020.
6. Participated International Workshop on “Inferential Statistics with MS Excel as a Tool” Organised by Research Foundation of India on 22<sup>nd</sup> May, 2020.
7. Participated FDP on “Art of Writing Research Articles and Funding Proposals” Organized by Manakula Vianagar Institute of Technology, Puducherry, on 21<sup>st</sup> May to 23<sup>rd</sup> May, 2020.

8. Participated a Two –Day national Level Workshop on” Understanding OBS Studio & Streamyard for E-Content Creation and Live Streaming” Organised by Dr.M.G.R. Educational and Research Institute (Deemed to be University) on 10<sup>th</sup> July to 11<sup>th</sup> July, 2020.
9. Participated in Webinar on " Applications of Statistics in Life Sciences Industry - A path forward" on 25 July, 2020, organised by Loyala College, Vijayawada.
10. Participated Twelve Days Faculty Development Programme on Online Teaching - Learning and Research Methodology from July, 18 - July 29, 2020, organized by Govt. P.G. College, Bilaspur, Rampur-Uttar Pradesh.
11. Participated a Webinar on " Open Source Tools for Data Analysis in Social Sciences" on 31st July, 2020, Organised by Manipal Academy of Higher Education, Manipal.
12. Participated National Webinar cum Workshop on "E learning as a tool to reduce gap between teacher and taught in this tough time of Covid-19" during 23 & 24 July, 2020, organised by Shiva College of Education Ghumarwin, Bilaspur, Himachal Pradesh.
13. Attended a Webinar Session on "Online Learning and Students Engagement Techniques" on 2nd August, 2020, organised by ICFAI, IBS, Bangalore.
14. Participated One Week Webinar on Time to Realise the Energies/Strengths within the surroundings You with Reference to Covid-19, conducted by Andhra University and APSCHE in association with PRC, AU during 10th - 15th August, 2020.
15. Participated in A National Level Lecture Series on " Common Chest Difficulties and Diagnosis", "ICT and Internet Security" on 14th August, 2020, organised by Pub Majuli College, Assam.
16. Attended Lit-Treat (Edition-1): A Webinar Series on Life, Language & Literature organised on 17th & 18th August 2020 by Sri Sathya Sai Institute of Higher Learning.
17. Participated Two day International FDP on " High Impact Teaching Skills and Mind Mapping for Better Teaching", held on 19th and 20th August 2020, organised by International Centre for Business Studies, Manipal Academy of Higher Education, Manipal.

18. Participated Online International Workshop on Visual Note Taking on 22 September 2020, Organised by Dr B R Ambedkar University Delhi, New Delhi.
19. Participated in Online (50hrs/15 days) Faculty Development Programme on "Data Science & Its Applications in STEM" conducted by Andhra University, JNTUK in association with APSCHE from 07th to 21st September, 2020.
20. Participated in " Online Certificate Course on "Data Analytics for Life Sciences Using R-Programming" from 14.10.2020 to 23.10.2020 conducted by the Guru Nanak Centre for Research, Velachery, Chennai.
21. Participated National Webinar on " Career Opportunities in Statistics" conducted by Dept. of Statistics, Marsleeva College of Arts and Science, Rajamudy, Kerala.
22. Participated International Online Webinar titled " Data Analytics for Non-Coders" on October 31, 2020 Organised by Manipal Academy of Higher Education, Manipal.
23. Participated National Webinar on "National Education Policy 2020" on 2 to 6 November, 2020, Organized by School of Pedagogical; Sciences, Mahatma Gandhi University, Kerala, India.
24. Participated in one day National Level Orientation Programme on " Video Recording By Using OBS" on 22nd November 2020 conducted by Tumkur University Teacher Education, Tumkur, Karnataka.
25. Participated in one day National Level Webinar on " How We Can Secure Online Communication" on 19th November 2020 conducted by JANAKI DEVI MEMORIAL COLLEGE, University of Delhi.
26. Participated in two day Faculty Development Program on MS Excel Essentials for Academicians Organized by Rajagiri College of Social Sciences (Autonomous) on 21 & 22nd November 2020.
27. Participated in International Webinar on "Advances in Operational Research for Optimal Humanosphere" Organized by Operational Reserch Society of India (ORSI), S.V.University, Tirupathi during 20-22, November, 2020.
28. Participated in One Week Online Faculty Development Program on "Essential Mathematics for Engineers and Researchers" Organized by SKN Sinhgad College of Engineering, Pandhapur, Maharastra during 23-27, November, 2020.

29. Participated in One Week Online Faculty Developemnt Program on "Application of R in Management" during 30 November - 05 December 2020 CRG School of Management Studies, PSGR Krishnammal College for Women, Coimbatore.
30. Participated in One Day e- Workshop on "Structural Equation Modeling (SEM) using AMOS " conducted on 21/12/2020 by K L H University.
31. Participated in One Day e- Workshop on "ICT Enablement in Higher Education" conducted on 05/01/2021 by Shri Shivaji Vidya Prasarak Sanstha's - Bhausaheb NS Patil Arts and MFMA Commerce College Dhule & Master Soft ERP Nagpur.
32. Participated in Two days Webinar on “Awareness of Statistical Software’s (R, Python, SAS, SPSS) in conjunction with the annual Academic Competition of ISPS” organized by Indian Society of Probability and Statistics and Dept. of Mathematics and Statistics, The Madura College, during 13-14 March, 2021.

P.Srinivasa Rao