


BIO – DATA

<p>BHAT SATISH SHANKAR Assistant Professor Department of Statistics Yuvaraja’s College, Mysore -05</p> <p>Res Add : # 182, 1st Floor, 7th Main, 4th Stage Mysore-570 009 Mobile No. 98453 89209 Email Id: 1. satishbhat123@gmail.com 2. satishb14@refiffmail.com</p>	
--	---

EDUCATIONAL QUALIFICATIONS:

March, 1996 **M.Phil. in Statistics** from **Karnatak University. Dharwad**
June, 1994 **M.Sc. in Statistics** from **Karnatak University. Dharwad**

1. List of the publications/sent:

Sl. No.	Name of the Teacher	Title of the paper	Year of publication	Journal name	National/ International
1		The Class of Generalised Ridge Estimator	Sent for publication	Communications in Statistics-Simulation and Computation	International
2	Bhat Satish Shankar	<i>Instability of Least Square Estimator in the Presence of Multicollinearity</i>	Sent for publication	MASA	International
3		<i>Improvement on Ridge regression Estimator</i>	2015	Published in the Proceedings of National Seminar on Statistical Methods and Data Analysis with ISBN No. 81-7877-093-8. Page 65-71.	National
4		<i>On an Almost Unbiased Ridge Estimator in a Bilinear Model</i>	2014	Published in the Proceedings of International Conference on Recent Developments on Statistical Theory and Practice (ICRDSTAP-2013)	National

				with ISBN No. 978-93-83459-13-1. Page No.141-148	
5		<i>Maximum likelihood Estimation of Parameters in a Mixture Model</i>	2014	Communications in Statistics- Simulation and Computation(Online 19 th June 2014)	International

Academic : Conference / Workshops / Seminar / Special Lecture / Paper Presentations:

For-14-15

1. Presented the Research paper entitled “*New Method to Estimate the Ridge Parameter*” in the 2-Days UGC sponsored National Seminar on Statistical Inference and Stochastic Modeling” being held during 27th -28th February’ 2015, at the Department of Studies in Statistics, Karnatak University, Dharwad.
2. Presented the Research paper entitled “*New Ridge Estimator as an Alternative to Ordinary Least Square Estimator*” in the 3-Day International Conference on “Interdisciplinary Mathematical, Statistical and Computational Techniques(IMSCT 2014-FIM XXIII) held on 18th to 20th December’ 2014 at NITK Surathkal, Karnataka, India.
3. Presented the Research paper entitled “*Improvement on Ridge regression Estimator*” in the 2-Day UGC sponsored National Seminar on Statistical Methods and Data Analysis organized by the Department of Statistics, Yuvaraja’s college, Mysore, held on 26th and 27th September’ 2014 at Yuvaraja’s College, University of Mysore, Mysore-05.
4. Participated in 2- Day UGC sponsored National Seminar on Sahityetar Kshetra Mein Hindi ka Yogdan held on 17th and 18th September’ 2014 at Maharaja’s College, University of Mysore, Mysore-05.
5. Participated in 2-Day UGC sponsored National Seminar on Educational Vision and Mission of Swami Vivekananda held on 18th and 19th August’ 2014 held at Yuvaraja’s College, University of Mysore, Mysore-05.
6. Participated as delegate in CME Programme a One day Workshop on “*Synopsis and Dissertation –A Statistical View*” held on 4th june 2014 at Mysore Medical College and Research Institute, Mysore.

For-13-14

7. Presented the Research paper entitled “*Comparison of Mean Square Errors(MSEs) of the Ridge Estimator*” on 17th March 2014 in One day State level Students Technical Paper Presentation Contest-Panchajanya-2014 held at Ekalavya Institute of Technology(EIT), Ummattur, Chamaraj nagar Taluk & District, Karnataka.

8. Participated in One day National Workshop on “*Applications of SPSS in Research Data Analysis*” on 4th March’ 2014 at SBRR Mahajana First Grade College, Jayalaxmipuram Mysore-12.

For-12-13

9. A Research paper entitled “*On an Almost Unbiased Ridge Estimator in a Bilinear Model*” Presented in the International Conference on “Recent Developments on Statistical Theory and Practice(ICRDSTAP)” Dept. of Statistics, Ramanujan School of Mathematical Sciences, Pondicherry University, Sponsored by ICMR, SERB,-DST, New Delhi December 14-16’ 2013.
10. Participated in Two - day National Workshop/Seminar on “*Probability and Statistics on the occasion of International Year of Statistics*” on 5th - 6th November-2013 held at Dept. of Studies in Statistics, Manasagangothri, Mysore.

For-11-12

11. *Estimation of parameters in Lognormal Mixture Model* the Research paper **Presented** in the National Conference on *Recent Developments in the Applications of Reliability theory and Survival Analysis (NCRSA – 2012)* held at the Department of Statistics, Ramanujan School of Mathematical Sciences Pondicherry University, Puducherry from 2nd and 3rd February, 2012.
12. Participated in **Special lecture – ‘Information Theory and Statistical Inference’** by **Mohan Delampady**, at the Department of Statistics, Mysore University, Mysore on 26th November, 2011.
13. Participated in UGC sponsored **National Conference on Advances in Statistical Theory and Applications’ (ASTA - 2011)** held at the Department of Statistics, Bangalore University, Bangalore from 16th to 18th November, 2011.
14. Given 10 **Special Lectures** on ‘*Mental - Ability*’ during 2011-12 for UGC-JRF/NET, at Mysore University Coaching Center, MCRC Building, Mysore

For-10-11

15. Participated in UGC sponsored **National Conference on Applications of Mathematics and Statistics’ (ASTA - 2011)** held at Yuvaraja’s College (Constituent-Autonomous College, University of Mysore) Mysore, from 25th to 26th March, 2011.
16. Given 10 **Special Lectures** on ‘*Mental - Ability*’ during 2010-11 for UGC-JRF/NET, at Mysore University Coaching Center, MCRC Building, Mysore.

For-09-10

17. Given around 20 **Special Lectures** on ‘*Mental - Ability*’ during June’2009 to June 2010 for various disciplines include Excise Inspector Examinations -2009, B.Ed. Entrance; at Mysore University Coaching Center, MCRC Building, Mysore.

For-08-09

18. Participated in UGC sponsored **National Seminar on *Applied Bayesian Statistical Analysis(NSABSA-08)*** held at the Department of Statistics, Government Arts College(Autonomous), Salem on 23rd and 24th May, 2008.

For-07-08

19. ***An EM Algorithmic Approach to MLE in a Mixture Model***, Paper presented at IX Biennial Conference of the **International Biometric Society(I R)** on ***Recent Advances in the Statistical methods for Bio Sciences*** at dept of statistics, Tuberculosis Research Centre, ICMR, Chennai, during 15th -17th November,2007.

Prior to For-07

20. Two days workshop on ***Effective Teaching of Statistics***, held at Christ College on 12-13th january,2006.
21. One day workshop on ***Effective Teaching of Statistics' in DATA Analysis***, held at Christ College on 6th February, 2004.
22. Two days workshop on ***Faculty Development organized as a part of TQM in Higher Education***, held at the Centre for Academic Excellence - S.R.N Adarsh College, Bangalore, on 16-17 September, 2002.
23. One day workshop on ***Effective Teaching of Statistics***, held at Christ College on 4th September, 2002.

Non-Academic : Workshops / Special Lecture/Course :

1. Organising Committee Member for “Science and Technology for Indigenous Development in India” to be held in the 103rd Indian Science Congress programme from 3rd to 7th January’ 2016, organized by Indian Science Congress Association, Kolkata, hosted by University of Mysore, Mysuru-05.
2. Participated as a subject expert in the Audio/Visual based lecture programmes and also in the multimedia production / E-content development under NME-ICT project of CEC-UGC through the educational multimedia research center, University of Mysore, Mysuru, during the year 2015.
3. Organised Inauguration Programme of **Karnataka SAKALA - Services** at the University of Mysore, Mysore -05 on 11-02-2015.
4. Organising Committee Member for the 2-Day UGC sponsored National Seminar on Statistical Methods and Data Analysis held on 26th and 27th September’ 2014 at Yuvaraja’s College, University of Mysore, Mysore-05.

5. Participated in the Regional Meeting cum Workshop on “All India Survey on Higher Education(AISHE)” held on 22nd August’ 2014, organized by the Ministry of Human Resource Development, Statistics Division, New Delhi in association with Karnataka State AISHE unit, Higher Education Secretariat, Govt. of Karnataka at Karnataka State Higher Education Council, Bangalore.
6. Participated in Two-Day Course on “Capacity Building for SAKALA Implementing Officers” held on 15th and 16th November’ 2013 organized by Administrative Training Institute, Mysore.
7. Participated in One - day Workshop on “Academic Administration” held on 26th October 2013, organized by the UGC Academic Staff College, University of Mysore, Manasagangotri, Mysore.

WORK EXPERIENCE:

1. Working as a lecturer in statistics in Yuvaraja’s College(Constituent College of Mysore University) Mysore,
since 20th July’2007 from June, 2000 to 19th July’2007.
2. Worked as a lecturer in statistics in S.R.N.ADARSH College, Bangalore from June, 2000 to July’2007.
3. Worked as a guest lecturer in statistics in Vasavi Vidyaniketan(Evening), Bangalore, since June, 2004
4. Worked as a guest lecturer in statistics in Christ College, Bangalore, from July, 2000 to March, 2002
5. Worked as a guest lecturer in statistics in **National College**, Basavanagudi Bangalore, from July, 2000 to
March, 2003
6. Worked as a lecturer in statistics in **Garden City College**, Bangalore, from July, 1998 to March, 2000
7. Worked as a lecturer in statistics in **S.B.M.Jain College**, Basavanagudi Bangalore, from July 1996 to
June 1998.
8. Worked as a guest lecturer in statistics in **Vijaya College**, Bangalore, from July 1996 to June 1998.
9. Worked as a Part-time lecturer in statistics in **J.S.S. College**, Dharwad from July, 1994 to March, 1996
10. Worked as an **Examiner for B.Sc.** Degree course conducting by Bangalore University, from March’
2000 to May’2007.
11. Working as an **External Examiner for B.Sc.** Degree course conducting by Bangalore University, since
July’ 2007.
12. Worked as an **External Examiner for B.Sc. in Agriculture** a Degree course conducted by **University of
Agricultural Science, GKVK** - Bangalore, during 2008-2010

Presently, I am pursuing **Ph.D.** under the guidance of **Dr. Vidya, R.** *Department of Statistics*, Yuvaraja’s College(Constituent College of Mysore University) Mysore.

PERSONAL DETAILS:

Father’s Name : Shankar Bhat

Date of Birth : 22-05-1971

Interests and activities : Reading Books, Watching and playing Sports and Listening to Music.

Languages : Kannada and English

The above statements are true to the best of my knowledge and belief.

Place: Mysore

Date :

BHAT SATISH SHANKAR