

CURRICULUM VITAE

- Name** : **Dr. PRADEEP CHAUDHARY**
- Father's Name** : Shri Bhopal Singh
- Nationality** : Indian
- Date of Birth** : 15 January, 1975
- Marital Status** : Married
- Present Position Held** : **ASSISTANT PROFESSOR**
Department of Statistics
C.C.S.University, MEERUT-250001 (U.P.)
- Pay Scale** : Rs. 15,600-39,100 (Grade Pay Rs. 6,000)
- Address** :
- (a) Correspondence** : Department of Statistics
C.C.S.University, MEERUT-250001 (U.P.)
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- Academic Attainments** :
- **Doctor of Philosophy (Statistics)** – Degree awarded by C.C.S. University, Meerut on dissertation entitled "Cost Benefit Analysis of Various Repairable Stochastic Models" under the supervision of Prof. Rakesh Gupta.
 - **Master of Philosophy (Statistics)** – Recipient of **Gold Medal** in M. Phil programme in C.C.S. University, Meerut. The dissertation titled "Bayesian Inferential Procedures for Some Reliability Models".
 - **Master of Science (Statistics)** – **Gold Medallist**, C.C.S. University, Meerut.
 - **Bachelor of Science** - First Division, C.C.S University, Meerut with Physics, Maths and Statistics.
- Scholarships** : M. Phil. Merit Scholarship of C.C.S. University, Meerut during the year 1997-98.

Professional Experiences :

S. N.	Designation	Organization/ Institution	Period From-To	Nature of Work
1.	Research Assistant	Directorate of Institutional Finance and Sarvhit Bima, Government of U.P.	20-12-2001 to 29-12-2004	<ul style="list-style-type: none"> • To maintain coordination between Banks and State Government. • Supervision of Governmental schemes conducted for the welfare of different categories of society.
2.	Assistant Director	State Institute of Rural Development, Rural Development Department, Government of U.P.	30-12-2004 to 24-02-2009	<ul style="list-style-type: none"> • Administration and controlling of Regional/District level Institutes of Rural Development in U.P. • Conduction of Training of Trainers (TOT) at state level. • Monitoring and implementation of state level project activities. • Research and Evaluation work. • Organisation of training related activities in field (in the state and outside)
3.	Assistant Professor	Meerut College , Meerut. U.P.	25-02-2009 to 23-02-2015	<ul style="list-style-type: none"> • Teaching and research. • Administrative work.
4.	Assistant Professor	Department of Statistics, C.C.S.University, Meerut	23-02-2015 to continued	<ul style="list-style-type: none"> • Teaching and research. • Administrative work.

Research Papers Published:

- A Two Non-identical Unit Standby System Model with Waiting Time for Repair and Correlated Failure and Repair Times, *Journal of Combinatorics, Information & System Sciences*, Vol. 28-29, Nos. 1-4, 87-98(2003-2004).
- Stochastic Analysis of a Two Unit Cold Standby System with Different Operative Modes and Different Repair Policies, *Int. J. Agricult. Stat. Sci.*, Vol. 3, No.2 pp. 387-394(2007).

- Cost Benefit Analysis of a Single Unit System Model with Helping Unit, *Pure and Applied Matematika Sciences*, Vol. LXVII, No. 1-2, March 2008.
- Analysis of a Two Unit System Model with the Mixture of Active and Passive Redundancies, *Journal of Ravishankar University*, Vol. 20, No. B(science) 2007, pp. 73-86.
- Generalization of Fuzzy Sets and their Applications in Health care, *International Journal of Engineering and Management Technology*, Vol. 1, Issue 2 (April-June,2013).
- Principal Component Analysis for the Assessment of the Genetic Diversity in Sugarcane (*Saccharum Officinarum L.*), *Int. J. Agricult. Stat. Sci.*, Vol.10, Supplement 1 ,pp. 253-258, 2014.
- Phenotypic Stability Analysis for Cane Yield and Sugar Recovery in Sugarcane (*Saccharum Officinarum L.*), *Int. J. Agricult. Stat. Sci.*, Vol.11,No.1 ,pp. 205-209, 2015.
- Character Association and Path Analysis Study in *Chrysanthemum (Dendranthema Grandiflora Tzvelev)*, *Int. J. Agricult. Stat. Sci.*, Vol.11,No.1 ,pp.179-183, 2015.
- A Two Non-Identical Unit Standby Complex System, *International Journal of Science Technology & Management* , Vol. 04,SI (01),Sept. 2015, pp. 570-585.
- Predicting Pest Population Using Weather Variables : An Arimax Time Series Framework, *Int. J. Agricult. Stat. Sci.*, Vol.11,No.2 ,pp.381-386, 2015.
- A Survey on Producer Groups and Consumers Pertaining to the Production and Demand of Milk and its Products for Efficient Marketing to Develop the Dairy Industry in an Area, *Progressive Research- An International Journal.*, Vol.10(special-vii),pp.3974-3976, 2015.
- Evaluation of Genetic Diversity Among *Gladiolus (Gladiolus Hybridus Hort.)* Germplasm Using ISSR Markers, *Int. J. Agricult. Stat. Sci.*, Vol.12,No.1 ,pp.277-283, 2016.
- Correlation and Path Analysis Study in *Gladiolus (Gladiolus Hybridus Hort.)* *Int. J. Agricult. Stat. Sci.*, Vol.11,No.2 ,pp.527-532, 2015.

Seminars/Conferences Attended :

- Attended and presented a paper in the 8th Conference of the International Academy of Physical Sciences held at C.C.S. University, Meerut during December 29-31, 2005.
- Attended and presented a paper in the National Seminar on Global Business Environment and Indian Economy: Issues and challenges (Vision India: 2020) held at Meerut College, Meerut during March 11-12, 2012 .
- Attended and presented a paper in the National Seminar on Disaster Management - A Strategy for Planning held at Meerut College, Meerut during January 19-20, 2013.
- Attended and presented a paper in the International Seminar on Bilateral Strategic and Economic Cooperation between India and Thailand held at Meerut College, Meerut during April 13-14, 2013.
- Attended and presented a paper in the National Workshop on Research Methodology held at Meerut College, Meerut on March 28th , 2014.
- Attended and presented a paper in the 2nd International Conference on Advanced Developments in Engineering and Technology held at LKCE, Ghaziabad during Feb. 21-22, 2015.
- Attended and presented a paper in the 2nd International Conference on Science, Technology and Management held at Delhi University, New Delhi on Sep. 27, 2015.
- Attended and presented a paper in the International Conference on Statistics and Related Areas for Equity, Sustainability and Development (SRAESD-2015) held at Department of Statistics, University of Lucknow, Lucknow during Nov. 28-30, 2015.
- Attended and presented a paper in the National Conference on Significance of Statistics as Interdisciplinary Sciences held at Department of Statistics, University of Jammu, Jammu, J&K, during Feb. 18-20, 2016.
- Attended and presented a paper in the National Seminar on Recent Statistical Computing Techniques and their Applications (RSCTA-2016) held at Ramanujan College, University of Delhi, New Delhi during March 11-12, 2016.

- Attended and presented a paper in the National Seminar on Skill Development in India held at Govt. P.G .College, Deoband, Saharanpur on March 14th 2016.
- Attended and presented a paper in the National Seminar on Recent Development in Science and Technology held at Meerut College, Meerut, on February 19th 2017.
- Attended and presented a paper in the National Conference on Advances in Applied Mathematics and Statistics (NCAAMS-2017) held at Mata Sundri College for Women, University of Delhi, New Delhi during September 7-8, 2017.
- Attended and presented a paper in the National Conference on Advances in Operations Research and Mathematical Sciences (AORMS-2018) held at Vardhaman College, Bijnor on February 24-25, 2018.
- Attended and presented a paper in the 2nd International Conference on Recent Trends of Computing in Mathematics, Statistics & Information Technologies (RTCMSIT-2018) held at Department of Mathematical Sciences & Computer Applications, Bundelkhand University, Jhansi during March 09-11, 2018.

Chaired in Seminars/Conferences :

- Chaired a session in the National Seminar on Recent Statistical Computing Techniques and their Applications (RSCTA-2016) held at Ramanujan College, University of Delhi, New Delhi during March 11-12, 2016.
- Chaired a session in the National Conference on Advances in Operations Research and Mathematical Sciences (AORMS-2018) held at Vardhaman College, Bijnor on February 24-25, 2018.

Academic Programmes:

- Participated in **Orientation Programme** at Jamia Millia Islamia, New Delhi during July 16-August 13, 2012.
- Participated in **Refresher Course** at Jamia Millia Islamia, New Delhi during May 12-June 02, 2014.
- Participated / Contributed as Coordinator in the International Seminar at Meerut College, Meerut during April 13-14, 2013.
- Participated in **Refresher Course** at Himachal Pradesh University, Shimla during July, 06-25, 2015.

- Participated in IQAC workshop on Related to Higher Education at Ch. Charan Singh University, Meerut on March 23, 2015.
- Participated in workshop on Technology Development and Transfer to Industry- Challenges & Opportunities at Ch. Charan Singh University, Meerut on March 31, 2015.
- Participated in workshop on New Education Policy at Ch. Charan Singh University, Meerut on January 16, 2016.
- Participated in National Workshop on Research Methodology in Science & Social Science at Meerut College, Meerut during June, 12-18, 2016.

Research Guidance :

- Ph.D. under Supervision : 01
- M.Phil. Project Supervised : 03

Details of Professional/Practical Training Attended :

- **"Direct Trainer Skills" (DTS)** course developed by Thames Valley University, United Kingdom in association with the Training Division, Department of Personnel and Training, Government of India, conducted by SIRD, Lucknow.
- **"Design of Training" (DoT)** course developed by Thames Valley University, United Kingdom in association with the Training Division, Department of Personnel and Training, Government of India, conducted by SIRD, Lucknow.
- **"Evaluation of Training" (EoT)** course developed by Thames Valley University, United Kingdom in association with the Training Division, Department of Personnel and Training, Government of India, conducted by Administrative Training Institute (ATI), Nainital.
- Course on **"Web Technologies and Web Designing-Tools and Techniques"**, conducted by National Institute of Rural Development (NIRD), Hyderabad.
- **"Training of Trainers on Official Statistics"**, conducted by National Statistical Systems Training Academy (NSSTA), Greater Noida.

Professional Memberships :

- Life Member - The Indian Science Congress Association.
- Life Member - Indian Society For Probability And Statistics (ISPS).
- Life Member- International Indian Statistical Association (IISA).

Administrative Experience :

- Proctor, Meerut College, Meerut from June 2010 to February 2015.
- Member, Admission committee, Meerut College, Meerut, session 2009-10.
- Co-coordinator, IQAC, Meerut College, Meerut, session 2012-13.
- Member, Sports Council, Meerut College, Meerut, from June 2013 to February 2015.
- Co-coordinator, Website & Internet committee, Meerut College, Meerut, session 2013-14.
- Assistant Proctor, Ch. Charan Singh University, Meerut from February 2016 to till date.
- External Observer, CPMT-2011.
- Assistant Co-ordinator, Evaluation by random sampling of the answer books of university main examination-2015.
- Deputy Co-ordinator, Evaluation by random sampling of the answer books of university main examination-2016.
- Assistant Co-ordinator, Evaluation by random sampling of the answer books of university main examination-2017.
- Assistant Co-ordinator, Evaluation of B.Tech and professional courses of the answer books of university semester examination-2017.

- Assistant Co-ordinator, Evaluation of the answer books of university semester examination and Pre- Ph.D Course-work-2017.
- Member, Anti Raging Committee, session 2017-18.
- Member, Anti Raging Committee, session 2016-17.
- Observer, B.Ed. Entrance Test-2013.
- Observer, B.Ed. Entrance Test-2016.
- Observer, B.Ed. Entrance Test-2017.
- Observer, UGC NET Examination Dec.-2015.
- Member, Team for Coordination in University Campus Students' Union Election -2015-16.
- Member, Team for Coordination in University Campus Students' Union Election -2016-17.
- Member, Team for Coordination in University Campus Students' Union Election -2017-18.
- Member, Special Flying Squad for University Main Annual Exam- 2018.
- Member, Literary and Cultural Council, Ch. Charan Singh University, Meerut from March 2018 to till date.

Important Assignments :

- Conducted orientation training programme for Block Development Officers.
- Conducted following programmes sponsored by the Department of Personnel and Training under the Ministry of Personnel, Public Grievances and Pensions :
 - Direct Trainer Skills (DTS)
 - Design of Training (DoT)
 - Evaluation of Training (EoT)
- Conducted Training of Trainers (ToT) on "Financial Management".

- Developed Literature on various issues related to Rural Development.
- Successfully conducted interviews and made selection, being a panel member of the interviewing committee made for the recruitment of various posts under Class-III & IV in the department of Rural Development, Govt. of U.P.

Declaration

I, hereby, declare that all the facts mentioned above are true to the best of my knowledge and belief.

Place : MEERUT

Date :

(Dr. PRADEEP CHAUDHARY)