

DR. N. CH. BHATRA CHARYULU
PROFESSOR, OSMANIA UNIVERSITY

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Short Profile

Dr. N.Ch. Bhatracharyulu completed his **M.Sc.** (Applied Statistics) in **1989**, **M.Phil.** (Statistics) in 1991, **PGDCP** in 1992, **Ph.D.** (Statistics) in 1994 from Osmania University. He chosen his carrier of teaching in the Osmania University since 1992. Presently he is **Professor of Statistics, (since May 2013) in Department of Statistics, O.U.**



1. **Published** more than **100 Research Articles** in the reputed National and International refereed journals in Statistics.
2. Contributory Author in **Presenting more than 100 research papers** in National / International level **Conferences**.
3. Produced **Eleven Ph.D.'s** and **Three M.Phil.'s** in Statistics from Osmania University. Presently two scholars are working for their Ph.D.in Statistics under his guidance.
4. As Principal Investigator Completed **One UGC Major Research Project** (2013-16),
5. As Principal Investigator Completed **One UGC-PURSE Minor Research Project** (2017-18).
6. Worked as **UGC-DRS-SAP Phase-I Deputy Coordinator (27 lakhs)** during 2011-16
7. Worked as **UGC-DRS SAP Phase-II, Deputy Coordinator & Coordinator (62 lakhs)** (2018-23).
8. **Contributory Author for a Text Book (Monograph)** on “*Super-saturated Design Constructions & Response Surface Design Model Reduction*” **Lambert Academic Publishing, German.**
9. **One of the Contributory Authors** for **B.Sc. Statistics I & II year Text Books** published by **Himalaya Publications.**
10. **Organized Five Open House Exhibitions** on Statistics (2001, 2005, 2014, 2022, 2023).
11. **Organized** more than **Ten National / International Conferences** / Seminars / Workshops / FDPs, on Statistics, Data Science and computer Science. Organizing committee member for more than 10 Workshops / Faculty Development Programs / Conferences.
12. Received **Best Teacher Award** from Academic Educational Enterprise in 2020.
13. Received **Vice-Chancellor Award 2022 for Research Excellence** on successful completion of UGC MRP 2013-17.
14. **Delivered Lectures also Telecasted in Door Darshan-I (DD-I) in 2001.**
15. **Delivered more than 200 invited talks as resource person** for seminars, faculty development programs, workshops, symposiums, National level conferences organized by research and academic institutions in diverse fields of Statistics, Computer science and Mathematics.
16. **Guided more than 200 P.G. Projects** (M.Sc. (Statistics & Computer Science) / M.Tech. (CSE) / B.Tech.(CSE)) during the last 30 years.

17. **Taught 6 years for Wipro, Satyam, Tech Mahendra** etc on behalf of **BITS Pilani** for off Campus programs
18. **Editorial Board Member** to four International Statistical Journals
 - (i) International Journal of Agricultural and Statistical Sciences (IJASS)(SCOPUS).
 - (ii) Bulletin of Pure & Applied Sciences (BPAS) Section E (Mathematics and Statistics);
 - (iii) International American Journal in Applied Mathematics.
 - (iv) International Journal of Arts, Humanities, Literature and Sciences (IJAHLS).
19. Member in various Committees:
 - (i) **Board of Studies in Statistics (BOS)** member of Department of Statistics, O.U.
 - (ii) **Departmental Research Committee (DRC)** member of Department of Statistics, O.U.
 - (iii) **Departmental Committee (DC)** member of Department of Statistics, O.U.
 - (iv) **Online Encrypted Question Paper Distribution to Examination Centres Committee**
 - (v) **CGPA Evaluation Committee, OU**
 - (vi) **University Teaching Workload committee, OU**
20. Served as
 - (i) **General Secretary** to **Society for Development of Statistics** (2018-2020)
 - (ii) **President** of **Society for Development of Statistics** (2020-22 & 2022-24).
 - (iii) **Associate Executive Committee Member** of **ISPS**.
 - (iv) **General Warden** to University Hostel-D during 2007 – 2010
 - (v) **Assistant Controller of Examinations**, (Confidential Section 2010- 2012), O.U.
 - (vi) **Assistant Controller of Examinations** (EDP Section 2016 to 2017) O.U, Hyderabad.
 - (vii) **Head, Department of Statistics**, O.U (2021-2023)
 - (viii) **Director** for **Centre for Quantitative Methods**, O.U. (2021-2022)
 - (ix) **Chairperson, BOS in Statistics** for Palamuru University (2020 -2023);
 - (x) **Chairperson, BOS in Statistics** for Satavahana (2020 -2023).
 - (xi) **Chairperson, BOS in Data Science** Mahatma Gandhi University.
 - (xii) **State Nodal officer** for U.G. Data Science for Telangana State.
21. Life member in Statistical Bodies:
 - (i) **Society for Development of Statistics (SDS)**.
 - (ii) **Indian Society for Probability and Statistics (ISPS)**.
 - (iii) **International Indian Statistical Association (IISA)**.
 - (iv) **Andhra Pradesh Society for Mathematical Sciences (APSMS)**.
 - (v) **Assam Statistical Review (ASR)**.
 - (vi) **Indian Society for Agricultural Statistics (ISAS)**.
22. Involved in **Various Confidential Works** of paper valuation/ settings at State and National level examinations like SET, NET, CPGET, APPSC, TSPSC, PSC, JKPS, PGCE, PGECET etc.
23. **Member in State Level Committee** in designing courses on Data Science at UG & PG level.

24. **Member of Board of Studies in Statistics** in various autonomous Colleges in the State & also in other Universities.
25. **Expertise in teaching Statistics and Computer Science** at UG, PG & Ph.D. level.
26. **Referee to Review the Articles** to the Journals: Communications in Statistics, Thailand Journal of Statistics, Asian Journal of Mathematics and Statistics, Asian Journal of Probability and Statistics, Bulletin of Pure and Applied Sciences- Mathematics and Statistics, International Journal of Agricultural and Statistical Sciences, International Journal of Arts, Humanities, Literature and Science, A.P. Academy of Sciences etc.
27. **Professor & Head, Department of Computer Applications**, Nalla Malla Reddy Engg college, Narapally, Hyderabad (2006-07)
28. **I/c Head, Department of Statistics**, OUCW (1994 to 2001 & 2005-06),
29. **Chairman, Board of Studies in Computer Science**, Department of Informatics, University College for Women, Koti, Hyderabad. (Autonomous) (during 2002-04).
30. **Coordinator, M.Sc. (Computer Science) & M.Sc. (IS)** (2001 - 2006) in OUCW, Koti