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

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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.

- <u>Published</u> more than <u>100 Research Articles</u> in the reputed National and International refereed journals in Statistics.
- 2. Contributory Author in <u>Presenting more than 100 research papers</u> in National / International level Conferences.
- 3. Produced <u>Eleven Ph.D.'s</u> and <u>Three M.Phil.'s</u> 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. <u>Contributory Author for a Text Book (Monograph)</u> on "Super-saturated Design Constructions & Response Surface Design Model Reduction" Lambert Academic Publishing, German.
- One of the Contributory Authors for <u>B.Sc. Statistics 1 & II year Text Books</u> 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.
- Received <u>Vice-Chancellor Award 2022 for Research Excellence</u> on successful completion of UGC MRP 2013-17.
- 14. Delivered Lectures also Telecasted in Door Darshan-I (DD-I) in 2001.
- 15. <u>Delivered more than 200 invited talks as resource person</u> 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.
- Guided more than 200 P.G. Projects (M.Sc. (Statistics & Computer Science) / M.Tech. (CSE) / B.Tech.(CSE)) during the last 30 years.
- 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) Director, PGRRCDE, Osmania university, Hyderabad
 - (ii) General Secretary to Society for Development of Statistics (2018-2020)
 - (iii) **President** of **Society for Development of Statistics** (2020-22 & 2022-24).
 - (iv) Associate Executive Committee Member of ISPS.
 - (v) General Warden to University Hostel-D during 2007 2010
 - (vi) Assistant Controller of Examinations, (Confidential Section 2010-2012), O.U.
 - (vii) Assistant Controller of Examinations (EDP Section 2016 to 2017) O.U, Hyderabad.
 - (viii) Head, Department of Statistics, O.U (2021-2023)
 - (ix) Director for Centre for Quantitative Methods, O.U. (2021-2022)
 - (x) Chairperson, BOS in Statistics for Palamuru University (2020 -2023);
 - (xi) Chairperson, BOS in Statistics for Satavahana (2020 -2023).
 - (xii) Chairperson, BOS in Data Science Mahatma Gandhi University.
 - (xiii) 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, JKPSC, PGCET, 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. Akademy 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