

Shashibhushan B. Mahadik

Professor and Head
Department of Statistics
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Education

Ph. D. (Statistics) 2007, Shivaji University, Kolhapur
M. Phil. (Statistics) 2000, Shivaji University, Kolhapur
SET (Statistics) 1998, University of Pune
M. Sc. (Statistics) 1997, Shivaji University, Kolhapur
B. Sc. (Statistics) 1995, Yashawantrao Chavan College of Science, Karad

Employment Details

Professor and Head 2022– till date, Department of Statistics, Shivaji University, Kolhapur
Professor 2017– till date, Department of Statistics, Shivaji University, Kolhapur
Associate Professor 2014 –2017, Department of Statistics, Shivaji University, Kolhapur
Assistant Professor 2014 Department of Statistics, Shivaji University, Kolhapur
Assistant Professor 2012 –2014, Department of Statistics, Solapur University, Solapur
Assistant Professor 2001- 2012, D R K College of Commerce, Kolhapur
Lecturer 1998-2001, Department of Statistics, Shivaji University, Kolhapur

Research Interests

- Statistical Process Control
- Distance Sampling
- Nonparametric Inference

Research Publications

No. of publications: 42

Google Scholar: <https://scholar.google.co.in/citations?user=GKjfq18AAAAJ&hl=en>

SCOPUS : <https://www.scopus.com/authid/detail.uri?authorId=18037480400>

Research Projects

- 2021-2024 The Development of Nonparametric Control Charts Based on Sequential Sampling, *Sponsored by CSIR-HRDG, New Delhi*
- 2019-2021 The Development of Two-Sided SPRT Control Charts *Sponsored by Shivaji University, Kolhapur*
- 2009-2011 The Development of Simple Adaptive Control Charts *Sponsored by UGC, New Delhi*

Students Advising

Ph.D.: Awarded-02, Ongoing-04

Co-Curricular Activities

Member of the Authorities

- Senate, Shivaji University, Kolhapur (2022 onwards)
- Board of Studies in Statistics, Shivaji University, Kolhapur
- Board of Studies in Business Economics, DRK College of Commerce, Kolhapur (2022-2025)
- Academic Council, CSIBER, Kolhapur (2022-2025 onwards)
- Academic Council, SGM College, Karad (2022-2025)
- Standing Committee, Shivaji University, Kolhapur (2019-022)
- Board of Studies in Business Economics, Shivaji University, Kolhapur (2018-2022)
- Board of Studies in Statistics, YCIS, Satara and SGM College, Karad (2018-2022)

Avishkar Coordinator of Shivaji University, Kolhapur (2019-2022)

President, Shivaji University Statistics Teachers' Association (2022 onwards)

Editorial Board Member: International Journal of Quality Engineering and Technology

Professional Memberships

- Indian Society for Probability and Statistics (ISPS) International
 - Indian Statistical Association (IISA)
 - Shivaji University statistics Teachers' Association (SUSTA)
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