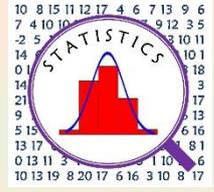




Shivaji University, Kolhapur Department of Statistics



is organizing

A Two-day Symposium on Statistical Exploration of Real Problems (As a Part of celebration of National Science Day 2024)

February 23-24, 2024

Target groups of participants

Day 1: Statistics teachers and teachers/researchers/practitioners in all disciplines including Science and Technology, Humanities and Social Sciences, Commerce and Management, Law, Education, etc.

Day 2: B. Sc. III Statistics students (in the jurisdiction of Shivaji University, Kolhapur) and Statistics teachers

Objectives of the symposium

- To provide an opportunity to UG, PG, and research students, and teachers of Statistics to come together and explore on the real-life applications of Statistics through case study-demonstrations and consultations in various fields.
- To bring together the statisticians and researchers/practitioners in various fields to discuss about possible statistical solutions to various problems and possible interdisciplinary research collaborations.
- To provide an opportunity to Statistics teacher to discuss possible innovations and problems in Statistics teaching/training.

Events of the Symposium

Day 1: February 23, 2024

Event 1: Innovations and Problems in Statistics training

Target group of participants: UG and PG Statistics teachers

In this session, there will be in-depth discussions on possible innovations in Statistics training especially in classroom teaching, practical, and exposure to real life applications. Also, there will be discussions about the problems being faced by the teachers and possible remedies. More details are available at <https://www.unishivaji.ac.in/dptstat/Seminars-Conferences-Workshops>

Event 2: Statistics Consultancy: *Your Problem our Statistical Solution*

Target group of participants: Statistics teachers and teachers/researchers/practitioners in all disciplines who are interested in seeking statistical assistance for their problems

In this session, the teachers, researchers, and practitioners in various discipline including Science and Technology, Humanities and Social Sciences, Commerce and Management, Law, Education, etc. will be provided expert advice/consultancy regarding the application of statistics for their research problems. More details are available at

<https://www.unishivaji.ac.in/dptstat/Seminars-Conferences-Workshops>

Day 2: February 24, 2024

Event 3: Case Study Demonstrations

Target group of participants: B. Sc. III Statistics students and Statistics teachers

In this session, practicing statisticians will demonstrate statistical exploration of real problems.

Key speakers:

Dr. Digambar T Shirke, Hon Vice-Chancellor, Shivaji University, Kolhapur

Dr. Anil P Gore, Former Professor and Head, Department of Statistics, Savitribai Phule Pune University, Pune

Dr. Anand Karandikar, Founder and Chairman, Metric Consultancy Ltd.

Dr. Shashibhushan B Mahadik, Professor and Head, Department of Statistics, Shivaji University, Kolhapur

Event 4: Project competition for UG and PG Statistics students

(Sponsored by Shivaji University Statistics Teachers' Association)

Target group of participants: B. Sc. III Statistics students and Statistics teachers

In this session, there will project presentations by B. Sc. III and M. Sc. II Statistics students. More details are available at

<https://www.unishivaji.ac.in/dptstat/Seminars-Conferences-Workshops>

Registration

- The student participants (only B.Sc. III) have to register for Day-2 only. The seats are limited to 200 only. The link of registration will be closed as soon as 200th entry is received.
- The Statistics teacher participants can register for Day-1 or Day-2 or for both the days.
- The other participants (particularly of Event 2) will be the invited participants and they are not required to perform registration formalities.
- **Registration fee:** Rs. 200/- per day for all participants (non-refundable).
Registration fee covers breakfast, lunch, and tea.
- **Accommodation:** Moderate level paid accommodation will be provided on campus based on availability.

For registration: Click below or Scan the QR code

https://sukapps.unishivaji.ac.in/WorkshopConferenceSeminarPro_app/#/login



About the Department

The Department of Statistics was established in the year 1982. It has been supported by Department of Science & Technology through its DST-FIST program, UGC through its SAP program. The Department offers M.Sc., M. Phil. and Ph. D programmes. It has received grants under Innovative Program Scheme of UGC to start M.Sc. (Applied Statistics and Informatics) program, which has been started from the academic year 2013-14. Many outstanding alumni of the Department are presently working in all over India and abroad. The departmental and the central library have a fairly rich collection of books and journals in various diversified areas. The Department has a well-equipped computer laboratory with 60+ PCs, and SYSTAT, SAS, MATLAB, MINITAB, STATISTICA and SPSS Software.

About the University

Shivaji University, established in 1962, is named after the Great Maratha Warrior and founder of the Maratha Empire Chhatrapati Shivaji. It was inaugurated on 18th November, 1962 by Dr. Radhakrishnan, the then President of India. One of the major objectives behind foundation of this University was to cater to the regional needs of South Maharashtra. The jurisdiction of the University is spread over three districts viz. Kolhapur, Sangli and Satara with strength of about 3,00,000 students studying in 293 affiliated colleges and recognized institutes with 34 departments, along with traditional Graduate and Post Graduate courses. University has signed number of MoUs with various research institutions of national and international repute. University has started innovative courses like Nano Science & Technology, Social work and Rural Studies. This region of Maharashtra boasts of rich and varied socio-cultural heritage. The University's efforts towards excellence are being recognized by the substantial grants received from funding agencies like UGC, DST, DBT etc. The university has been accredited with A++ Grade by NAAC having CPGA 3.52

Patrons

- Prof. D. T. Shirke, Hon'ble Vice Chancellor
- Prof. P. S. Patil, Hon'ble Pro-Vice Chancellor

Organizing Committee

Prof. S. B. Mahadik, Chairperson	Dr. S. D. Pawar, Convener
Mr. S. V. Rajguru	Dr. S. S. Sutar
Dr. S. M. Patil	Mr. S. K. Ganjave
Mr. P. S. Chougule	Dr. P. Y. Patil
Mr. V. V. Koshti	Dr. A. V. Dorugade
Dr. S. K. Powar	Dr. R. H. Waliv
Dr. (Smt.) S. S. Godase	

Contact

Dr. S. D. Pawar (Convener)

Department of Statistics, Shivaji
University, Kolhapur 416004

Email: sdp_stats@unishivaji.ac.in

Mobile No. : 9665592295

For updates and the details of the events, visit to:

<https://www.unishivaji.ac.in/dptstat/Seminars-Conferences-Workshops>