



Cordially Invite you to

Two Days National Level Workshop on **Research Methodology**

24th-25th April, 2024

Organized by Scientific Review Board Yenepoya Pharmacy College & Research Centre Yenepoya (Deemed to be University) Mangalore, Karnataka

Organizing Chairperson



Dr. Mohammed Gulzar Ahmed Principal & Dean Yenepoya Pharmacy College & Research Centre Yenepoya (Deemed to be University)

Organizing Secretary



Dr. Rokeya Sultana Professor & Vice-Principal Yenepoya Pharmacy College & Research Centre Yenepoya (Deemed to be University)

Chief Guest



Guest of Honor

Inauguration Ceremony



24th April, 2024 09:00 AM



Presided by



Dr. Rekha P D Director Yenepoya Research Centre Yenepoya (Deemed to be University)

> Dr. B.H. Sripathi Rao Hon. Pro Vice-Chancellor

Yenepoya (Deemed to be University)

Dr. Anirban Chakraborty

Director Nitte University Centre for Science Education & Research (NUCSER)

Nitte (Deemed to be University)

R. R. MIN



Chief Guest

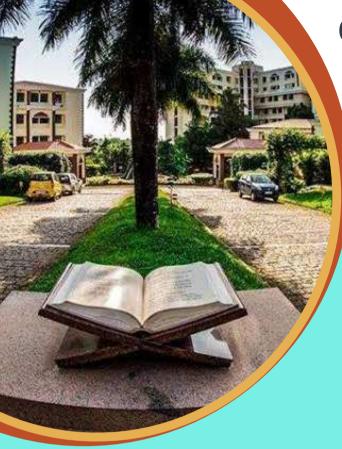
Valedictory Ceremony



25th April, 2024 03:00 PM



Dr. Vinitha Ramanath Pai Director, M.Phil & Ph.D. Program Yenepoya (Deemed to be University)



Aim

The workshop aims to impart knowledge and address various obstacles in research via a combination of interactive lectures, discussions, and a hands-on approach blended with real-life examples. Upon completion of the workshop, the participants will have knowledge of different study designs, develop hypotheses, research questions, and objectives, identify sample size and sampling techniques, understand to analyze the data, research publication and thesis writing strategies, etc.

Objectives

- To enable the participants to write research questions, hypotheses, and objectives and select suitable study designs.
- To expose the participants to various research study designs and their appropriateness.
- To understand the basics of biostatistics, hypothesis testing, and choosing appropriate tests and p-values, including the software packages for data analysis.
- To understand the ethical issues in research involving humans.
- To expose the participants to the process of writing research proposals and the funding environment.

About College

Yenepoya Pharmacy College & Research Centre is the new College of Pharmacy started in the academic year (2017-2018) under Yenepova (Deemed to be University), Mangalore, Karnataka. Yenepoya, which is the first private University in the District of Dakshina Kannada launched in 2008 under UGC section 3A. The university is accredited with NAAC, Grode "A+" 3rd best youngest university in the state in 2019, and secured 85th position in NIRF ranking in 2022. The university runs various health profession colleges like Medical. Dental Nursing. Physiotherapy, Homeopathy, Ayurveda, and Naturopathy colleges along with Pharmacy colleges. Presently, we are running B. Pharm, D. Pharm, Pharm D & M. Pharm programs. Further, the university's Ph.D. centers around 26 candidates are pursuing a Ph.D. under the Faculty of Pharmacy (FOP).

About Program

The research methods and techniques dealt with in the Two-Day National level Workshop on Research Methodology (24th April & 25th April 2024) cover quantitative and qualitative approaches in scientific research. Ouantitative methods aim to classify features, count them, and create statistical models to test hypotheses and explain observations. Qualitative methods aim for a complete, detailed description of observations, including the context of events and circumstances. An experiment is a research method for investigating cause and effect under highly controlled conditions. When experimenting. researchers will test a hypothesis, which is a statement of how two or more variables are related. A survey is research that targets some population, which are the people who are the focus of research. The workshop aims to improve the research skills and competence among the by strengthening their researchers knowledge and improving the researcher's technical writing skills, etc.

Resource Person

The resource persons/ experts are prominent professors and scholars in the field of research, statistics, and data science with excellent knowledge of Research and various software. They have extensive experience in Research applications and statistical tools in data analysis.

	DAY 1 - 24th April 2024	Co
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09:00 AM Inauguration Ceremonv -09:30 AM

Invocation Welcome Address Address by the Chief Guest, Guest of Honor Presidential Address Vote of Thanks

9:30 AM -10:30 AM

Dr. Krishnanad Kamat Introduction to Professor & Head Research Dept. of Pharmaceutics Methodoloav Srinivas College of Pharmacy Karnataka



ertificate & Credit Point

At the end of the Research Methodology Course, the certificate will be issued to the participants who will complete the assignments and attendance. The certificate will have 1 credit point.



10:30 AM -11:30 PM

Dr. Sudarshan Kini Research Scientist II Design **Division of Nanobiotechnology** Nitte University Centre for Science and Review of Literature **Education & Research** Nitte (Deemed to be University)



Who can participate?

Faculties, Research Scholars from PG, & PhD, Industrv personnel, etc. from various backgrounds can participate.

11:30 AM -12:30 PM

Dr. Rashmi Jain Professor Dept of Ophthalmology Yenepoya Medical College Yenepoya (Deemed to be University)



Lunch Break

Manuscript 1:30 PM **Preparation and** Journal -2:30 PM **Publication**

Research and

Publication

Ethics

Dr. Yogendra Navak Associate Professor Department of Pharmacology Manipal College of Pharmaceutical Sciences, Karnataka

2:30 PM **Thesis Writing** -3:30 PM

Dr. Sindhu Priya ES Associate Professor & Head Dept. of Pharmacology Yenepoya Pharmacy College & **Research** Centre







DAY 2 - 25th April 2024



9:00 AM

11:00 PM

-1:00 PM

Biostatistics & -11:00 PM Hands-on Training

Reference

Management

Hands-on Training

Dr. Ranajit Das Associate Professor Division of Data Analysis. **Bioinformatics and Structural Biology** Yenepoya Research Centre Yenepoya (Deemed to be University)

Yenepoya (Deemed to be University)



Open For Registration!

Lunch Break

Ms. Amreen Taj

Assistant Librarian

2:00 PM -2:35 PM Assessment	Ms. Fathima Begum Assistant Professor Dept. of Pharmacology, Yenepoya Pharmacy College & Research Centre
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2:30 PM -3:00 PM	Feedback Session	Ms. Soumya Assistant Professor Dept. of Pharmaceutics, Yenepoya Pharmacy College & Research Centre
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		Welcome Address
3:00 PM	Valedictory	Summarization of Program
-3:30 PM	Ceremony	Address by the Chief Guest
		Vote of Thanks

High Tea

Last Date: 20th April, 2024

CLICK HERE

SI. No.	Category	Registration Fees
1.	Students	400
2.	Faculty	500
3.	Industry Person	600



Local Organizing Committee

Patrons

- 1. Dr. Yenepoya Abdulla Kunhi, *Hon. Chancellor* Yenepoya (Deemed to be University)
- 2. Mr. Mohommed Farhaad Yenepoya, *Hon. Pro-Chancellor* Yenepoya (Deemed to be university)
- 3. Dr. M. Vijaya Kumar, *Hon. Vice-Chancellor* Yenepoya (Deemed to be university)
- 4. Dr. B.H. Sripathi Rao, *Hon. Pro Vice-Chancellor* Yenepoya (Deemed to be University)
- 5. Dr. Gangadhara Somayaji K.S, Registrar Yenepoya (Deemed to be University)

Convenor

Dr. Ayesha Sultana, *Associate Professor & HOD* Dept. of Pharmaceutics

Joint Secretary

- 1. Dr. Treesa P Varghese, Associate Professor & HOD Dept. of Pharmacy Practice
- 2. Mrs. Deeksha Rai, *Assistant Professor & HOD* Dept. of Pharmacognosy

Advisory Committee

- 1. Dr. Sindhu Priya E S, *Associate Professor & HOD* Dept. of Pharmacology
- 2. Mr. Mohammed Asif Iqbal, Assistant Professor & HOD Dept. of Pharma Chemistry
- 3. Dr. Ashwini Prabhu, *Associate Professor* Yenepoya Research Centre
- 4. Dr. Sridhar Gokhle, *Professor* Yenepoya Ayurvedic Medical College & Hospital
- 5. Dr. Ismail B, *Professor* Dept. of Statistics

Registration Committee

- 1. Ms. Soumya, *Assistant Professor* Dept. of Pharmaceutics
- 2. Aysha Niha, Office Staff

Stage committee

Ms. Fathima Begum, *Assistant Professor* Dept. of Pharmacology

Food & Transport Committee

Mr. Abdul Rahamanullah, Assistant Professor Dept. of Pharma Chemistry

Certificate, & Feedback

Ms. Akshata, Office staff





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