

TOPIC	FACULTY
Reflections	
Normal distribution, Sample size calculation Descriptive statistics	<b>Mr. Arun Gopi</b> Lecturer, BioStatistics JSS Medical Co <b>ll</b> ege, Mysuru
Ethics in Health Research	<b>Dr. Anuradha M</b> Professor and Head, Pharmacology, MMC
Tea Break	
Inferential statistics	<b>Mr. Arun Gopi</b> Lecturer, BioStatistics JSS Medical College, Mysuru
Lunch Break	
Demonstration of statistical tests (Excel and SPSS)	<b>Mr. Arun Gopi</b> Lecturer, BioStatistics JSS Medical College, Mysuru
Feed Back	333 Medical College, Mysuru
Tea Break	
	Reflections Normal distribution, Sample size calculation Descriptive statistics Ethics in Health Research  Tea Break Inferential statistics  Lunch Break Demonstration of statistical tests (Excel and SPSS)  Feed Back

### \*\*Delegates are expected to bring their laptops for the sessions

### Registration fee details.

Early bird: (before 15th April) Rs. 2,000/-

Late Registration: (Up to 18th April) Rs. 2,250/-

Spot Registration: Rs. 2,500/-

#### **Bank Details:**

Ac/No - 208902000002686

Name - Sree Anjaneya College of Paramedical Sciences IFSC - IOBA0002089, Indian Oversease Bank, West Hill, Calicut

For any queries please contact 9809151741 (Mr. Jith, Asst. Professor, BPT) 8289854852 (Ms. Athulya, Asst. Professor, Optometry) 9447167118 (Mrs. Anoosha, Asst. Professor, MLT)



Please use this QR Code for payments

CLICK HERE FOR REGISTRATION >

e-mail: sacpmsevnts@gmail.com



### RESEARCH METHODOLOGY WORKSHOP

## **COGNITIO 2024**

ORGANIZED BY

SREE ANJANEYA COLLEGE OF PARAMEDICAL SCIENCES (SACPMS)
IN ASSOCIATION WITH
DEPARTMENT OF COMMUNITY MEDICINE, MALABAR MEDICAL COLLEGE, KOZHIKODE



April 19 & 20, 2024

Time: 08:30am to 04:30pm

Academic Block, Malabar Medical College,

Ulliyeri, Kozhikode

"PREPARATION OF A SUCCESSFUL PhD RESEARCH PROPOSAL" WHAT & HOW?

Are your embarking on your PhD journey in Health Sciences? We aspire to provide you a helping hand for preparing a successful research proposal.



Malabar Medical College Campus Ulliyeri, Kozhikode - 673 323 Ph: 0496-270 1850 Email: office@sacpms.edu.in

### Dear delegates,

Commencing a doctoral journey is a significant undertaking, one that requires dedication, passion, and a clear sense of direction. At the heart of this journey lies the PhD proposal - a document that not only outlines your research objectives but also serves as a blue print for your entire doctoral experience. Whether you're just starting to consider the idea of pursuing a PhD or you're already knee-deep in the application process, this workshop will give you some useful tips. We aim to guide you through the process of constructing a quality PhD proposal. We'll explore the key components such as identifying gaps in the literature, defining research questions to articulating methodology so as to structure the research proposal. We also intend to give you an overview on the research designs and statistical tools required to strengthen your proposal.

We co-ordially invite you for this workshop.

With regards,

### Dr. Jyothi Thomas

Organising Chairperson

Chief patrons : Mr. Anil Kumar V.

Chairman, Malabar Medical College, Kozhikode

Dr. Sudha Anil

Secretary & Director of Medical Operations, Malabar Medical College, Kozhikode

Patron: : Dr. P. V. Narayanan

Principal, Malabar Medical College, Kozhikode

Organizing Chairperson : Dr. Jyothi Thomas

Principal, SACPMS, Malabar Medical College Campus, Kozhikode

Organizing Secretary : Mr. Jazeel N. M.

Vice Principal, SACPMS, Malabar Medical college Campus Kozhikode

Treasurers: : Mr. Sujith S.

Associate Professor, BPT

Ms. Athira Asst. Prof. BPT Mrs. Jasna Asst. Prof. MLT

Organizing Committee : Faculty from SACPMS and Dept. of Community Medicine,

Malabar Medical College, Kozhikode

# DAY - 1 WORKSHOP SCHEDULE Friday, 19th April, 2024

**Faculty** 

**TOPIC** 

TIME

TIIVIE	TOPIC	racuity
08:00 - 08:45 am	Registration	
08:45 - 09:40 am	Understanding a PhD journey Identifying gaps in the literature and formulating research question/s	<b>Mr. Babu Noushad</b> Lecturer, COHS,
09:45 - 10:40 am	Databases, Journals & Online citation tools Ethical use of Al tools in research	University of Buraimi, Oman
10:40 - 10:55 am	Tea Break	
11:00 - 11:25 am	Inauguration	
11:30 - 12:25 pm	Structure of a Ph.D research protocol	<b>Dr. Jyothi Thomas</b> Principal and Professor, SACPMS
12:30 - 01:00 pm	Descriptive study designs	<b>Dr. Shakhy Vati</b> Assistant Professor, Community Medicine, MMC
01:00 - 01:30 pm	Lunch Break	
01:35 - 02:20 pm	Analytical study designs	<b>Dr. Kanniyan Binub</b> Associate Professor, Community Medicine, MMC
02:25 - 02:55 pm	Experimental study designs	<b>Dr. Swathi C.</b> Assistant Professor Community Medicine, MMC
03:00 - 03:40 pm	Sampling methods	<b>Dr. Roshni S. S.</b> Assistant Professor, Community Medicine, MMC
03:45 - 03:55 pm	Feedback	
04:00 pm	Tea Break	