

## DEPARTMENT OF COMMUNITY MEDICINE DR. SOMERVELL MEMORIAL CSI MEDICAL COLLEGE

Karakonam, Thiruvananthapuram

# RESEARCH METHODOLOGY WORKSHOP 2023

FOR FIRST YEAR POST GRADUATE STUDENTS



Dear Delegates,

The Dept. of Community Medicine is glad to announce the conduct of an in-house workshop on research methodology intended for all Post Graduates of our esteemed institution.

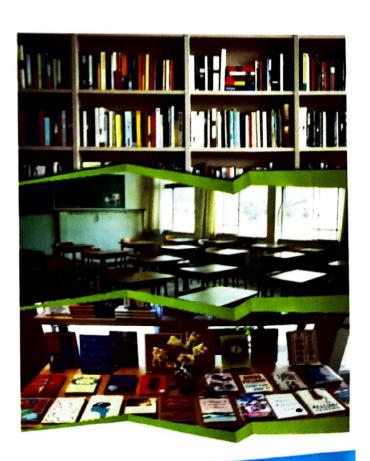
This workshop is planned to be conducted on the 28th and 29th of November 2023 from 09.00 am to 05.00 pm in the Library Basement Hall.We aim to bring a concise and clear idea on the various phases of protocol writing keeping up with the norms dictated by the Kerala University of Health Sciences.

Looking forward to seeing you all there!

Dr. Blessed Singh S. Professor and Head, Dept. of Community Medicine

## **Key Focus on:**

Introduction to Research
Research Question
Protocol Writing
Sampling and Study Designs
Questionnaire Preparation
Validation
Data Analysis
Ethics in Research
Scientific Committee



## **REGISTRATION DETAILS:**

Registration Fees : Rs. 1500/- (Thousand five hundred rupees Only)

Last Date for Registration : 15th November 2023

Mode of payment : CASH

Kindly Register and contact community medicine department office for submission of forms and for clarifications

Dr. Anaswara Karthika, Assistant professor

Mrs. Preetha (office secratary)

Ph: 094968 15820

Ph: 082812 98695

- Kindly carry your laptops with charger with you for your hands-on exercise session.
- Kindly come with five prepared topics of your choice, after due discussion and agreement with your respective guides.
- Certificates will be provided only for participants attending all sessions.

### **SCHEDULE**

DAY 1 (28/11/2023)				DAY 2 (29/11/2023)		
TIME	ТОРІС	SPEAKER		TIME	TOPIC	SPEAKER
09.00 am	Prayer Song			9.00 - 9.45 am	Questionnaire Preparation	Dr. Nishima
09.05 – 09.15 am	Introduction to Research/Thesis	Dr.S Blessed Singh		9.45 - 10.30 am	Validation of Study tool	Dr. Y Suba Joice
09.15 - 10.15 am	Steps in protocol writing	Dr.Sara Varghese		10.30 -10.45 am	TEA BREAK	
10.15 – 10.30 am	TEA BREAK			10.45 – 11.15 am	Hands on Exercises (Study design, Sample size, Sampling)	
10.30 - 11.00 am	Inaugural Ceremony			11.15 – 11.45 pm	Data Analysis Part-I	Ms. Athira
11.00 am- 11.45 am	Research Question / Objectives	Dr.Anaswara		11.45 - 12.30 pm	Data Analysis Part-II	Dr.Vannya
11.45 -12.15 pm	Study Design Part I	Dr Ajas		12.30 - 1.15 pm	LUNCH BREAK	
12.15 – 12.45 pm	Study Design Part II	Dr.Kasturi		1.15 – 2 pm	Ethics in Research	Dr. Pradeep S
12.45 pm -1.30 pm	LUNCH BREAK			2 – 2.30 pm	Procedures to submit protocol in Scientific Committee	Dr.Sara Varghese
1.30 pm- 2.30 pm	Review of Literature/ Referencing with Zotero	Dr.Nalam Middleton A		2.30 - 2.45pm	TEA BREAK	
2.30 pm – 3pm	Sample Size Calculation	Dr Ananya		2.45 - 3.15pm	Valedictory	
3pm - 3.30 pm	Sampling Techniques	Dr Anupama		3.30 –5pm	Hands On / Presentation	
3.30 -3.45 pm	Tea Break					
3.45 – 5pm	Hands on Exercises (Title, Objectives, Research question)	All faculty				

Organising Chairperson : Dr. Blessed Singh S, Professor and Head Community Medicine

Organising Secretary : Dr. Sara Varghese, Professor Community Medicine