



Shri Ram Murli Smarak Institute of Medical Sciences

&

Institute of Applied Statistics



Jointly Organizes

WORKSHOP ON RESEARCH PROTOCOL WRITING

17th & 18th February, 2023

at

Shri Ram Murli Smarak Institute of Medical Sciences, Bareilly, Uttar Pradesh



Accredited by Uttar Pradesh Medical Council

Chief Patron

Shri Dev Murli
Chairperson,
SRMS trust

Organizing President

Dr. S. B. Gupta
Principal/CMS
SRMS-IMS

Guest Speaker

Dr. Santosh Kumar
Additional Professor
Dept. Community & Family Medicine
AIIMS, Rishikesh

Patron

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Director Administration,
SRMS-IMS

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Dr. Aparna A.
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Additional Director
Institute of Applied Statistics
Kanpur

Dr. Malvika Mahendra Tiwari
Director
Institute of Applied Statistics

Dr. G. Kranthi Kumar
Associate Professor,
Department of Physiology,
SRMS-IMS

Dr. Nidhi Pandey
Assistant Professor
Department of Microbiology
Rama Institute of Medical Sciences
Kanpur

ABOUT THE COURSE

A research proposal is a concise and coherent summary of your proposed research. It sets out the central issues or questions that you intend to address. It outlines the general area of study within which your research falls, referring to the current state of knowledge and any recent debates on the topic. It also demonstrates the originality of your proposed research. The proposal is the most important document that you submit as part of the application process. It gives you an opportunity to demonstrate that you have the aptitude for graduate level research, for example, by demonstrating that you have the ability to communicate complex ideas clearly, concisely and critically. The proposal also helps us to match your research interest with an appropriate supervisor. A carefully prepared and thorough research proposal is usually crucial for applications for advanced or doctoral study, and can provide the Launchpad for the first stages of that postgraduate study. This workshop will give you the awareness, skills and tools to write a well thought-out and achievable research proposal, helping you improve the quality of your postgraduate applications. It will also give you a taste of the self-study required in postgraduate doctoral research.

COURSE CONTENT:

- i. Protocol summary.
- ii. Introduction
 - Study questions.
 - Rationales and Previous knowledge on the subject.
- iii. Objectives
- iv. Design and methods
 - Study design.
 - Study population.
 - Sample size and sampling.
 - Study subject: selection, definitions.
 - Study questionnaires, formats.
 - Data collection methods.
 - Data management and statistical analysis.
- v. Project Management
 - Personnel.
 - Action - plan.
- vi. Strengths and limitations.
- vii. Ethical considerations.
- viii. Expected outcome.
- ix. Budget summary.
- x. References.
- xi. Annexure
 - Study formats.
 - Curriculum – Vitae of Chief Investigator and Co-investigator.

WHO SHOULD ATTEND:

Doctors / faculty, any Research scholar of any Medical or non-medical colleges / Universities.

OBJECTIVE:

- Academic research: principles and definition.
- Drafting and developing research proposals.
- Gathering information from literature and from findings.
- Research methods: choosing an appropriate methodology.
- Academic reading and note taking.
- Referencing, plagiarism, and academic integrity.
- Academic writing: organizing sources, structuring essays.
- Academic writing: summarizing a research project into an abstract.
- Academic presentations: preparation and delivery.

COURSE FEE
1680/- INR Per Participant
(18% GST Included)

WORKSHOP REGISTRATION:

- Where to Register : <https://iasdcs.com/>
- **Hard Copy of Certificate & Study Material** will be provided to all the participants.
- **Lunch & Evening Tea-Snacks** will be provided during Workshop.

COORDINATORS:

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