



Shri Guru Ram Rai Institute of Medical & Health Sciences
(Shri Guru Ram Rai University, Dehradun)



&

Institute of Applied Statistics

Jointly Organizes

WORKSHOP ON RESEARCH/THESIS PROTOCOL WRITING

26th & 27th April, 2023

at

Seminar Hall

SGRR Institute of Medical & Health Sciences, Dehradun, Uttarakhand



Accredited by Uttarakhand Medical Council

Chief Patron

Shri Mahant Devendra Dass

Chairman

Shri Guru Ram Rai Education Mission

Patron

Dr. Malvika Mahendra Tiwari

Director

Institute of Applied Statistics

Organizing President

Prof. (Dr.) Yashbir Dewan

Principal

Shri Guru Ram Rai

Institute of Medical & Health Sciences

Organizing Secretary

Prof. (Dr.) Puneet Ohri

Head of Department

Community Medicine

Dr. Lokesh Gambhir

Dean Research

Shri Guru Ram Rai University

Guest Speaker

Dr. Sonu Goel

Professor

Dept. of Community Medicine and School of Public Health

PGIMER, Chandigarh

Dr. Shubham Pandey

National Coordinator (PSRD Scheme)

Additional Director

Institute of Applied Statistics, 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.

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
2000/- 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:

Dr. Shalki Mattas
State Coordinator (Uttarakhand)
Assistant Professor,
Department of Community Medicine,
SGRRIMHS, Dehradun, Uttarakhand

Dr. Shubham Pandey
National Coordinator (Dr. Padam Singh R&D Scheme)
Additional Director,
Institute of Applied Statistics,
Kanpur, Uttar Pradesh

WHO SHOULD ATTEND:

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

