National Workshop on Research Plan & Process

14-15 February 2015

Organized by
Internal Quality Assurance Cell (IQAC)
and
Centre for Research, Innovation and Training (CRIT)



SFS, Gurukul Marg, Mansarovar, Jaipur-302020
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ABOUT THE WORKSHOP

A research plan outlines convincing answers to all the research questions using the principles of academic enquiry relevant to a particular discipline. Research plan ensures that we have made a realistic, well formulated judgment about the significance and viability of the research question. Research plan is a mechanism that can potentially avoid problems that might emerge in a research work during the later phases. It act as foundation on the basis of which our research work leads to the preparation of thesis/manuscript for scientific publication. Various problems faced by a novice researcher can be mitigated by preparing a structured research plan. A well formulated Research plan provides a solid foundation for research and sets the stage for successful and timely completion of work. Thus it has become extremely important to learn about writing an effective research plan and to fully understand the key components and skills required for framing a good research plan. Therefore, this workshop aims to cover role of research plan in the research process, characteristics of an effective research plan, etc. It has been designed to equip the faculty and research scholars with adequate knowledge about the facts related to writing a research plan. The Workshop will help the participants to design their research ideas in a way that ensures a logical flow of information.

OBJECTIVE OF THE WORKSHOP

Since a research plan presents the proposed research in the most compelling and competitive way, there is a need to make the researchers understand the skills required for preparing a research plan. Hence, this workshop will focus not only the techniques that should be adopted by researchers while framing their research question effectively, but also discuss the significance of their research for the society, and clearly convey their skills as an investigator. Through the workshop, the participants will be able to have a better understanding of the following issues:

Role of research plan in the research process
Identification of key components of research plan
Use of abstract, title, and research aim sections to make crucial concepts
Formulation of Research Problem or Research Question
Access of e-Journals and Research Based websites
Strategy to review literature related to research work
Techniques to strengthen each section of research plan
Ethics of scientific writing (including information about plagiarism)
Understanding the best ways to identify potential funding sources

KEY HIGHLIGHTS

The highlights of the workshop are :

- To have a better understanding about the key elements of strong research plan.
 To address the broader issues of how to prepare a research project and to strengthen the research
- To address the broader issues of how to prepare a research project and to strengthen the research plan.
- To understand the challenges faced while framing the research plan and effective mitigation measures.
- ☐ To understand the requirements & techniques of writing an effective research paper, scientific articles, thesis, etc.
- ☐ To have an in-depth knowledge of references & bibliography styles.
- ☐ To have a better understanding of ethics of scientific writing and discuss the issues of plagiarism.

TARGET PARTICIPANTS

The proposed workshop will be for research scholars and faculty members.

- **How to Apply :** The duly filled in registration form should reach the Coordinator, IQAC on or before 31 January , 2015. The registration form can be downloaded from our website: www.iisuniv.ac.in.
- □ **Selection :** Selection will be based on first come first serve basis. Candidates selected will be intimated by 5 February, 2015. Fifty participants will be selected.
- ☐ **Certificate**: A Certificate for attending the workshop will be issued.

DATES AND VENUE

Date

14-15 February, 2015

Venue

The IIS University, SFS, Gurukul Marg, Mansarovar, Jaipur-302020

ABOUT THE IIS UNIVERSITY

The IIS University is a deemed- to-be-a-university (placed in category 1 by MHRD, Government of India) under the section 3 of the UGC Act. 1956.

With over 4500 students and 215 staff members, the University offers UG, PG and Doctoral programmes in Arts, Science, Commerce, Home Science, Management and Computer Science & IT.

Established in 1995, as the International College for Girls, affiliated to the University of Rajasthan, the college has crossed significant milestones in its journey towards excellence in higher education. Besides receiving numerous other accolades, it has been accredited A+ by



NAAC of UGC, recognized as a college with potential for Excellence (CPE) by the UGC and selected as a model college by the state government. In a national survey by AC-Nielson-ORGMARG in April -May 2010 for the India Today Magzine, ICG is rated as the top college in the state in Arts, Science and Commerce streams. Ranked among the top 30 institutions of the country in this survey, the college has become a symbol of quality education and women empowerment grooming the young girls into World Ready Women.

ABOUT IQAC

IQAC at the IIS University has been established to develop a system for conscious, consistent and catalytic improvement in the overall performance of the institution and to channelize all efforts & measures of institution towards promoting its holistic academic excellence. One of the significant function of IQAC is to keep the institution updated with quality sustenance activities on a wide range of issues through Workshops/Seminars/ Case studies/Symposia, etc.

EVENTS ORGANIZED BY UNIVERSITY

- ☐ ICSSR Sponsored Ten Days Course on Research Methodology, 10-19 September, 2013
- ☐ Seven Days National Workshop on Research Methodology & Statistical Analysis Using IBM SPSS, from 10-16 June, 2014.
- ☐ Eight Days National Workshop on Research Methodology & Statistical Analysis Using IBM SPSS from 02-09 July, 2014.
- ☐ Two Days National Workshop on Ethics in Scientific Writing and Plagiarism from 07-08 November, 2014.

ABOUT JAIPUR

Jaipur, the Pink City of India, is the starting point for the visitors of Rajasthan. The Capital of Rajasthan, Jaipur, casts an unusual spell on the traveler with its royal palaces, forts and monuments, revealing a historic past of chivalrous warriors, aristocratic royal ladies, art & craft, literature and science. Handicrafts like miniature paintings, textiles, blue pottery and jewellery make it a shopper's paradise as well.



ABOUT CRIT

Centre for Research, Innovation and Training (CRIT) at the IIS University, Jaipur has been established with a vision to collaborate with the industry and other organizations to undertake cross-functional research and development while developing a symbolic setup leveraging competencies of both industry and academia for societal development. CRIT aims to provide an enabling environment for continuous development and growth of faculty and students for transforming them into real propositions through research, incubation and Industry-

Institute-Interaction leading to development of futuristic and commercially viable technologies and

businesses.

CONNECTIVITY TO THE IIS UNIVERSITY, JAIPUR

☐ Jaipur Railway Station 12 KM
☐ Sanganer Airport 05 KM
☐ Gandhi Nagar Railway Station 06 KM
☐ Durgapura Railway Station 03 KM



REGISTRATION

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☐ Local Participants ☐ Outstation Participants Rs. 1000/-Rs. 2000/- Registration fee includes ☐ High Tea ☐ Lunch

■ Workshop Kit

■ Workshop Material

A request for registration in the prescribed form may be sent to the igac@iisuniv.ac.in latest by 31st January, 2015.

The registration fee is either payable by Demand Draft in favour of 'The IIS University, Jaipur' payable at 'Jaipur' or online banking or in cash. No cheques or money orders will be accepted.

For online payment consider the following details:

You can directly transfer the fund in our account. The details are as follows:

☐ A/c Holder The IIS University ☐ A/c No. 09871450000152

☐ Branch

SFS, ICG Campus, Mansarovar, Jaipur

☐ IFSC HDFC0000987

- Fee once submitted will not be refunded after confirmation however, substitute nomination of the candidate from the same institute is acceptable.
- Local hospitality including lodging and boarding will be provided by the University only for the outstation participants, for two days only on twin sharing basis.
- No TA/DA will be provided

The complete Registration form should be sent to the address mentioned below along with the crossed demand draft:

Dr. Priyanka Mathur

Coordinator

Internal Quality Assurance Cell (IQAC), The IIS University, SFS, Gurukul Marg, Mansarovar, Jaipur-302020 Rajasthan

Email igac@iisuniv.ac.in

IMPORTANT DATES

Last date of registration 31 January, 2015 Date of Workshop 14-15 February, 2015

ORGANIZERS

Dr. Ashok Gupta Vice Chancellor The IIS University, Jaipur Dr. Subhash Gard

Dean & Director CRIT, The IIS University, Jaipur Dr. K.S. Sharma Advisor

The IIS University, Jaipur

Dr. Raakhi Gupta Rector & Registrar

The IIS University, Jaipur

Convenor

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Co-convenors

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