



# **COLLEGE OF NURSING, CHRISTIAN MEDICAL COLLEGE, VELLORE-632004**

Recognized by the Indian Nursing Council &  
Affiliated to the Tamil Nadu Dr. MGR Medical University, Chennai, Tamil Nadu

**3.2.2 Number of workshops/seminars conducted on Intellectual Property Rights (IPR) Research methodology, Good Clinical, Laboratory, Pharmacy and Collection practices, writing for Research Grants and Industry-Academia Collaborations during the last five years**

## **REPORT ON THE EVENTS**

### **Workshop on Ethics, Research and Good Clinical Practice**

Research involving human subjects is based on a moral commitment to advancing human welfare, knowledge and understanding, and to exploring cultural dynamics. This has become important, especially where trials conducted in developing countries are concerned. Of fundamental importance is the duty to conduct scientifically sound research while acting in the participant's best interests and respecting and protecting the participant's autonomy. In order to emphasize the importance of Ethics in Research, Christian Medical College conducts Good Clinical Practice workshop at least twice yearly.

The topics discussed during the workshop are:



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Historical perspectives	Law, Medicine and Ethics	Informed consent: content and process; vulnerable populations	Controversies in research: the use of placebos	Evidence based ethics
Mock Ethics Committee	Plagiarism	Ethics issues in research using Animals	Authorship & publication ethics	Scientific Misconduct and Research Integrity
Ethical issues in assisted reproduction	Ethics of New Technologies – Genetics, Genomics, Stem Cell research	Research on stored samples	Data Monitoring and monitoring the conduct of research	Standards of care & Post trial Access
Retrospective studies and Case studies	Conflict of interest - Case scenarios	Institutional Ethics committee	Good Clinical Practice (GCP) guidelines	Ethics of Cancer Research
	Confidentiality		ethical principles; guidelines, and overview of contemporary ethical issues in research	

The number of delegates attended the workshop for the past five years is given below

Year	No. of Delegates
2017	45
2018	148
2019	111
2020	154



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### Workshop on Manuscript Completion

Good medical manuscript writing demands more than just high-quality research. It requires accurate and concise communication of findings and conclusions, appealing presentation, and adherence to extensive journal guidelines. In order to help researchers, communicate their results and help accumulate knowledge through conference papers, reports, on-line journals and print journals, Christian Medical College conducts a Manuscript completion workshop for three days which is held a minimum of three times a year. The main purpose of this workshop is to help staff complete writing up their results or papers for submission. All those who had research projects for which data collection has been completed and needed protected time for data entry, helped with statistical analysis and editing. More than one person (up to three people) involved with a particular project were also made to attend. Selections were made on a first come first served basis, type of project, and on the basis of any urgency for rapid publication.

The number of delegates attended the workshop for the past five years is given below

Year	No. of Delegates
2017	30
2018	55
2019	112
2020	36



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### **Workshop on Grant Writing**

Research Grants are imperative for the conduction of multicentric large scale research. The proposal to attract the funding agencies depends on various factors. The Grant writing workshop is conducted twice in a year. It was initiated in 2021. The programme includes Components of Grant Applications, Indian and International Funding agency requirements, Successful Grant Writing-Strategies and Tips.

The number of delegates attended the workshop for the past year is 14.

### **Course on Research Methodology**

Nurses working in various settings are challenged to adopt evidence based practice that incorporate research findings into their decisions. Therefore it is important for nurses to update their knowledge and skills in nursing research for professional advancement. The Course on research methodology is designed for Nursing faculty and students wishing to update and strengthen their skills in Nursing Research. The resource faculty of the course include research experts from both nursing and medical faculty of CMC, Vellore. The aim of the course was to review the basics of Nursing Research and to equip the students to write a research proposal. The course was packed with rigorous sessions on Quantitative, Qualitative research methods and Biostatistics. Interactive



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group activity sessions and hands on experience on data entering and analysis proved to be of great use for the students. Participants divided into groups were guided by the teaching faculty of College of Nursing. The participants of the course felt that the course was an eye opener for them. They also expressed that the course was useful in empowering them to write research proposals in their own pertinent areas of research.





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During the Covid times, the course on research methodology was conducted online (Zoom). Groups worked in breakout rooms had the opportunity to discuss and present their group work. Based on the feedback from participants, the research course was divided into level 1 and level 2 with regards to the complexity of the topic discussed. Level 1 course includes topics such as arriving at a research problem, literature review, research design, sampling, development and validation of tool, data analysis and presentation. Level 2 course includes paradigms of research, translational research, health care systems research, writing a compelling proposal, procedure for applying CTRI, clinical trials, applying for grants, dissemination of research findings and publication ethics.



The number of delegates attended the workshop for the past five years is given below

Year	No. of Delegates
2017	20
2018	-
2019	76
2020	94
2021	72

### National Symposium on Qualitative Research

National Symposium on “Qualitative Research Methods” was conducted on 21<sup>st</sup> and 22<sup>nd</sup> of Nov 2019 to commemorate the **Golden Jubilee of the MSc Nursing Programme and the Silver Jubilee of the PhD Nursing Programme** in the College. Around 250 delegates representing



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disciplines such as nursing, psychology, occupational and physiotherapy, social sciences and medicines from 50 different institutions across the nation participated in the symposium where the value of applying qualitative research methods in health care was deliberated. The symposium started with inauguration by Dr. Kumar Ravi Priya, Professor, Department of Humanities, IIT, Kanpur as the chief guest. Dr. Punitha Ezhilarasu, Senior consultant, Indian Nursing Council and Former Dean, College of Nursing Unfolded the theme for the conference: **“Qualitative Understanding for Quality Health Care”**. The two days symposium with five plenary sessions addressed the need to use qualitative research methods that aims to elicit individual, group or community perspectives of health and illness related experiences for expanding the knowledge on health care issues. There were 17 scientific papers for oral presentation and 11 poster presentation.



*Vasanthakumari*  
Dean, College of Nursing,  
Christian Medical College,  
Vellore - 632 004.