





# ICMR ADVANCED CENTRE FOR EVIDENCE BASED CHILD HEALTH

### **WORKSHOP**

## "PROTOCOL DEVELOPMENT AND REVIEW COMPLETION"

20TH- 21ST APRIL 2015

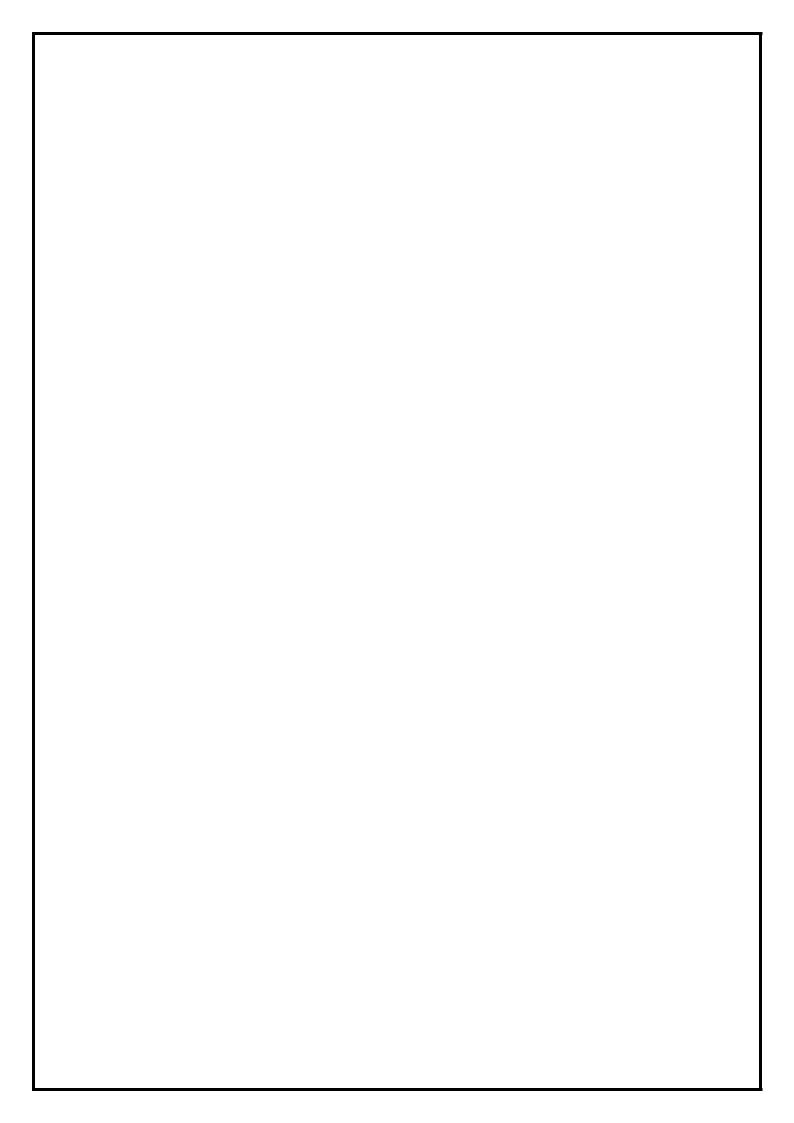
**VENUE:** <u>Dr. Rajendra Prasad Government Medical College</u>
<u>Kangra</u>

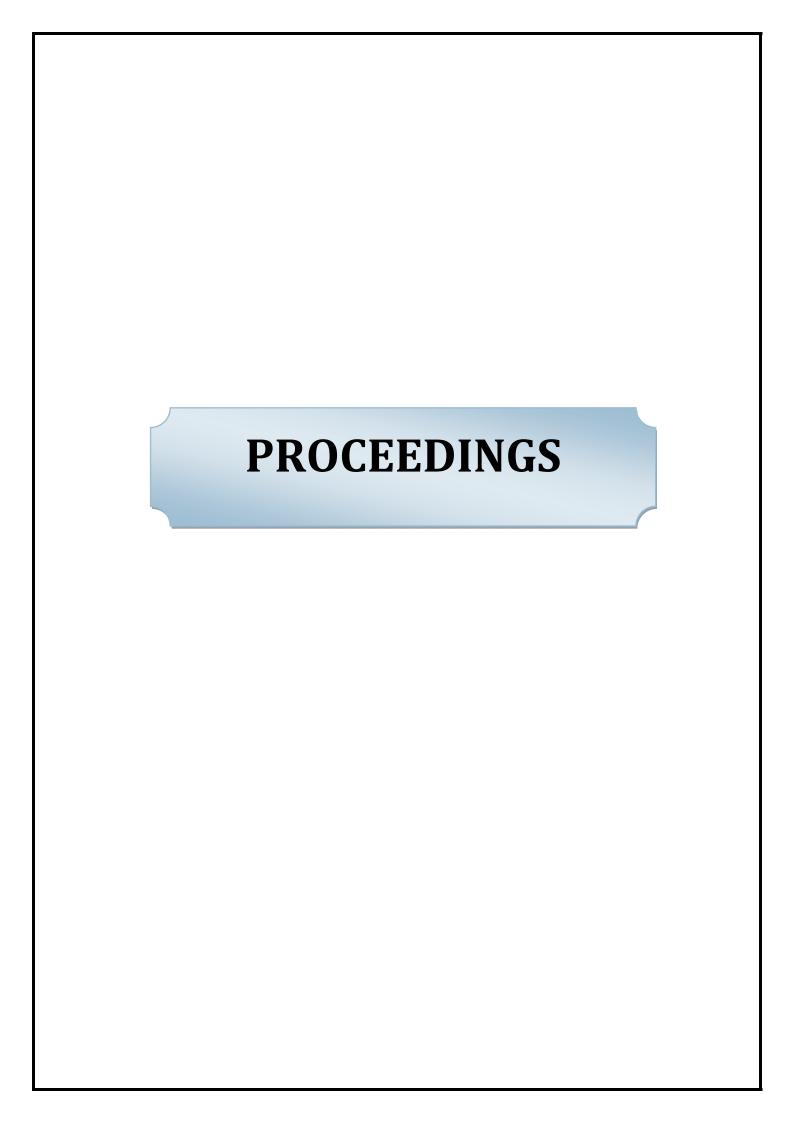
#### LIST OF TUTORS

- 1. Dr. Meenu Singh
- 2. Dr. Kiran Kumar
- 3. Dr. Nishant Jaiswal
- 4. Dr. Amit Agarwal
- 5. Mr. Anil Chauhan

#### LIST OF PARTICIPANTS

- 1. Dr. Gaurav Sharma
- 2. Dr. Bhup Singh
- 3. Dr. Usha
- 4. Dr. Arvind
- 5. Dr. Anil Verma
- 6. Dr. Vandana
- 7. Dr. Nishita
- 8. Dr. Nivedita
- 9. Dr. Piyush
- 10. Dr. C.D. Sharma
- 11. Dr. Sanjeev Chaudhary
- 12. Dr. Ashok Verma
- 13. Dr. Sita Thakur
- 14. Dr. Rajat Chaudhary
- 15. Dr. Manu
- 16. Dr. Akshay C
- 17. Dr. Vivek Chauhan
- 18. Dr. Anil Kumar Verma
- 19. Dr. Preeti Takkar Kapila
- 20. Dr. Meghna
- 21. Dr. Vishnu Agarwal
- 22. Dr. Bipin k Nair





Day 1<sup>st</sup> 20<sup>th</sup> April

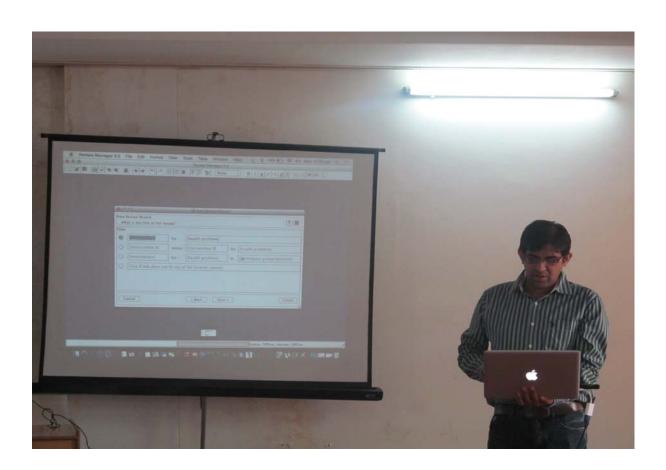
The centre initiated the short course on "PROTOCOL DEVELOPMENT AND REVIEW COMPLETION" on 20<sup>th</sup>-21<sup>st</sup> April 2015 at 09:00 A.M, at Library of Dr. Rajendra Prasad Government Medical College Kangra. Participants from different departments of the institute were addressed by Dr. Meenu Singh. She introduced the participants to Evidence based Child Health and familiarised then with the basic idea behind Evidence Based Child Health. After that she briefly discussed about the term PICO and also discussed search strategy, what is prisma chart, how to extract data from study. Dr. Meenu Singh told participants about Review manager software and also tell how to enter the study in Review manager software.

The afternoon session was continued on Assessing quality of studies by Dr. Nishant P Jaiswal. He continued the session and discussed about data collection, selection of studies, assessment risk of bias, unit of analysis issues, dealing with missing data, assessment of heterogeneity and briefly discussed about sensitivity & specificity.









Day 2<sup>nd</sup> 21<sup>st</sup> April

On second day of the workshop, all the participants were evaluated for their protocols, which they were asked to formulate on the previous day of the workshop. Participants were asked to present their protocols by power point presentations and were further refined by Dr Nishant, Dr Kiran and Mr Anil. Dr Nishant gave lecture on databases(pubmed, embase, cochrane library) and Revman software. Further Mr Anil Chauhan taught about adding refernces in the Revman software. Dr Kiran helped the participants in their statistical queries. Further some searches were done through different databases according to the queries of the participants.







### Group Photograph



