

#### WORKSHOP

## "PROTOCOL DEVELOPMENT AND REVIEW COMPLETION"

26<sup>th</sup> OCTOBER, 2012

LECTURE THEATRE-1
NEHRU HOSPITAL, PGIMER



The ICMR-Advanced Centre for Evidence Based Child Health PGIMER, Chandigarh organized a one day workshop "Protocol Development and Review Completion" on 26<sup>th</sup> Oct, 2012 at Lecture Theatre-1, Nehru Hospital, PGIMER under the umbrella of RESPICON 2012. Participants from the centre, GMCH Sec-32 of different streams like pediatrics, community health, oral health sciences and nursing and faculty members had attended the same with great enthusiasm. The workshop appraised the participants about how to conduct systematic reviews and its related concepts.



#### **TUTORS**

- 1. Dr. Meenu Singh (APC, PGIMER)
- 2. Dr. Somnath Mukhopadhyay (Chair of Paediatrics, Brighton, U.K.)
- 3. Dr. Bhavneet Bharti (APC, PGIMER)
- 4. Dr. Deepak Chawla (GMCH Sec-32, Chd)
- 5. Dr. Kana Ram Jat (GMCH Sec-32, Chd)
- 6. Dr. Nusrat Shafiq (Pharmacology, PGIMER)
- 7. Ms. Harpreet Kaur (ICMR Centre, PGIMER)

#### **REGISTERED PARTICIPANTS**

- 8. Dr. Sushma Kumar Saini
- 9. Dr. Kathirvel S.
- 10. Dr. Jeyashree K.
- 11. Dr. Smita Sinha
- 12. Ms. Blessy Elizabeth Philip
- 13. Prof. Ashma Goyal
- 14. Dr. Hitesh Chander
- 15. Dr. Nishant P. Jaiswal
- 16. Mrs. Neelima Chadha
- 17. Mrs. Nitasha Rani
- 18. Mrs. Manju Dhandapani
- 19. Dr. Sukhpal Kaur
- 20. Dr. Ajith Brabhu Kumar C.
- 21. Mr. Ajay Kumar
- 22. Mr. Anil Chauhan
- 23. Mr. Amit Agarwal

# PROCEEDINGS

A brief introductory round for tutors and participants was held after registration for workshop. Dr. Somnath Mukhopadhyay, Chair of Paediatrics from Brighton & Sussex Medical School, U.K. shared valuable experiences about his involvement in the field of evidence based child health. After that, Dr. Bhavneet Bharti taught the participants about how to conduct systematic reviews. She explained about the basics of systematic reviews and their importance. Dr. Deepak Chawla discussed about framing PICO (Population, Intervention, Comparisons and Outcomes) and types of studies in his lecture. He emphasized about the need for a well-formulated question for reviews. Dr. Kana Ram Jat appraised the participants about quality assessment of studies for review. Dr. Nusrat Shafiq took lecture on data extraction from trials and also provided them with a sample sheet on which the participants practiced to extract the data from randomized controlled trial.

In the afternoon session, Dr. Nusrat Shafiq taught about data entry in Review Manager (REVMAN) software, the standard software for systematic reviews as prescribed in the Cochrane Library. Ms. Harpreet Kaur took the session for developing search strategy for reviews. Certificates were given at the end of the workshop.









### CERTIFICATE