



ICMR ADVANCED CENTRE FOR EVIDENCE BASED CHILD HEALTH

Short Course Programme

“How to Practise Evidence
Based Child Health”

29/06/2016 – 01/07/2016

VENUE: Dr. RPGMC Tanda, Kangra (H.P.)

LIST OF TUTORS

1. Dr. Meenu Singh
2. Dr. Kiran kumar Thumburu
3. Dr. Nishant Jaiswal
4. Mr. Anil Chauhan

LIST OF PARTICIPANTS

1. Dr. Abhilash Sood
2. Dr.Renu chauhan
3. Dr.Seema Rani
4. Dr. Neeraj Sharma
5. Dr. S.C.Jaryal
6. Dr. Akanksha Sinha
7. Dr.Ravinder kaur
8. Dr. Pooja sarotra
9. Dr.Asha chaudhary
10. Dr.Vikas shah
11. Dr.Piyush Gautam
12. Dr. Nivedita sharma
13. Dr. Anita Bodh
14. Dr. Ankit gautam
15. Dr. Manju Swami
16. Dr. Swati Agarwal
17. Dr. Monish Tomar
18. Dr. Manju Bhardwaj
19. Dr. Vikas kumar
20. Dr. Raman Sharma
21. Dr. Archana Gautam
22. Dr. Richa kalia
23. Dr. Atal sood
24. Dr. Aradhna sharma
25. Dr. Neetu
26. Dr. Akshay
27. Dr. Ashist sharma
28. Dr. Amit
29. Dr. Sanjeev chaudhary

30. Dr. Ashutosh sharma
31. Dr. Rajan Neji
32. Dr. Desh Raj
33. Dr. Neha
34. Dr. Parindu Singh
35. Dr. Manoj kumar Gautam
36. Dr. Piyush

PROCEEDINGS

Day1st

29th June

On 29th June 2016, A short course programme “HOW TO PRACTISE EVIDENCE BASED CHILD HEALTH”, at DR RAJENDER PRASAD GOVT MEDICAL COLLEGE, TANDA was organised. At 9:30AM, the participants from different departments of the institute were addressed by Dr. Meenu Singh (APC, PGIMER). She introduced the participants to Evidence Based Child Health and familiarized them with the basic idea behind Evidence Based Child Health. She said that the term is originally used to describe an approach to teaching the practice of medicine and improving decisions by individual physicians about individual patients.



At 11:00 AM, A Plenary Session on “Randomised Control Trial” and “Critical Appraisal” conducted by Dr.Nishant Jaiswal (Scientist C ICMR Advanced Centre for Evidence Based Child Health, PGIMER). The RCT based on intervention studies.

At 12:00PM, A search strategy for evidence “PUBMED”, “OVID” and “EMBASE” done by Dr. Kiran Thumburu. He explained that Pubmed is online version of index medicus produced by the US National Library of Medline and freely available on the internet. He also define that Ovid is a search engine, can access many common databases including MEDLINE and EMBASE.



In afternoon session at 2:00PM, a group activity is done by Dr. Anil Chauhan, Dr.Kiran Kumar Thumburu, and Dr.Nishant Jaiswal on Critical appraisal of RCT.



Day2nd

30th, July

On second day of the workshop at 10:00AM, A Plenary session was done. This session include a broad range of content on Diagnostic test, accuracy study of design and critical appraisal, was done by Dr. Nishant Jaiswal. Plenary session is used to teaching profession to describe when information is summarized and encourage the participants.



After that at 11:00AM, Small group session on “critical appraisal of DTA study” done by Dr. Anil Chauhan, Dr. Kiran kumar Thumburu, Dr. Nishant.



In this session, a framework for use in the critical appraisal of research papers and encourages many frameworks available.



At 2:30PM Search session is done by Dr. Kiran kumar Thumburu. He explained how the search is done on pubmed, embase etc.

Day3rd

1st, July

On third day of the workshop at 10:00AM, Dr. Meenu Singh introduced the participants to “Cochrane library”. She explained that the **Cochrane Library** is a collection of databases in medicine and other healthcare specialties provided by Cochrane and other organizations. At its core is the collection of **Cochrane Reviews**, a database of systematic reviews and meta-analyses which summarize and interpret the results of medical research.



At 11:00AM, A Plenary session on “systematic review” is done by Dr. Anil Chauhan.

After that at 12:00PM, Dr.Kiran Kumar Thumburu, Dr. Anil Chauhan and Dr. Nishant Jaiswal organized a small group session on “critical appraisal of systematic review.



Group Photograph



