



### Advanced Centre for Evidence-Based Child Health

Advanced Pediatrics Centre
Post Graduate Institute of Medical Education
& Research

Sector – 12; Chandigarh-160012

SHORT COURSE

"HOW TO TEACH EVIDENCE BASED CLINICAL PRACTICE"

27th - 28th Fedurary 2016

Venue:LT-1 PGIMER,Chandigarh

ICMR Advanced Centre for Evidence Based Child Health conducted a short course on "HOW TO TEACH EVIDENCE BASED CLINICAL PRACTICE" from 27<sup>th</sup> to 28<sup>th</sup> Feburary 2016 at PGIMER Chandigarh. The participants from various departments attended the course.

# LIST OF MEMBERS WHO ATTENDED THE COURSE

#### **Tutors:**

- 1. Dr. Meenu Singh
- 2. Dr. Subhash C. Verma
- 3. Dr J.L. Mathew
- 4. Dr Nusrat Shafiq
- 5. Dr Bhavneet Bharti
- 6. Dr. Sameer Malhotra
- 7. Dr. S. Venkatseshan
- 8. Dr. Sourabh Dutta
- 9. Dr. Nishant P. Jaiswal
- 10.Dr. Kiran Kumar
- 11. Dr. Amit Agarwal
- 12.Mrs. Neelima Chadha
- 13.Ms. Harpreet Kaur

#### REGISTERED PARTICIPANTS

- 1.Dr.Jai Kumar
- 2.Dr. Altaf Ahmad Mir
- 3.Dr. Rakesh Kumar
- 4.Dr. Prashant Sharma
- 5.Dr. Sudhir Bhandari
- 6.Ms.Rupinder Jit Kaur
- 7.Pramod K Nagar
- 8.Dr. Archna
- 9.Dr. Shalu Gupta
- 10. Dr. Kamran Zaman
- 11. Dr. Srikanth KP
- 12. Dr. Subhamoy Das
- 13. Dr. Uttam Chand Saini
- 14. Dr Akashdeep Singh Chauhan



27<sup>th</sup> Feb 2016 Day 1

The centre initiated the short course on "HOW TO TEACH EVIDENCE BASED CLINICAL PRACTICE" on 27<sup>th</sup> feburary, 2016 at 9:00 A.M, at LT-1 PGIMER. Participants from Different Departments of the Institute were addressed by Dr. Meenu Singh. After that Inaugural speech were given by Dr. Subhash Varma, Dean PGIMER.

Dr. Meenu Singh introduced the participants to Evidence based Child Health and familiarised term PICO. After short Tea-break next lecture was given by Dr. Subhash C. Varma on Interactive Plenary Session "Introduction to teaching methods for Evidence based Medicine".

In afternoon session was started by Dr. Meenu Singh on Plenary Session on Setting objectives & planning of teaching sessions. After that small group session(Bite Sized EBM) were conducted by Dr. Nusrat Shafiq, Dr. Nishant Jaiswal, Dr. Kiran Kumar, Dr. Amit Agarwal and Dr. Anil Chauhan.

Second group session (Paper appraisal: Randomised controlled trial) were conducted by Dr Bhavneet Bharti ,Dr. Nishant Jaiswal, Dr. Kiran Kumar, Dr. Amit Agarwal and Dr. Anil Chauhan.



Dr.S.C.Varma taking Interactive Plenary Session



Dr. Meenu Singh introduced the participants to Evidence based Child Health



Mr.Jitendra Arora(Dir. E-Health MoHFW) Inaugurating the Short Course



Dr.B.Bharti & Dr. N.Shafiq discusing with participants

28<sup>th</sup> Feb 2016 Day 2

In the morning interactive plenary session was taken by Dr. J.L.Methew on "Teaching and searching and applying evidence to individual patients". After that.

A small group session were conduted on Bite sized EBM by Dr S. Venkatseshan, Dr. Nishant Jaiswal, Dr. Kiran Kumar, Dr. Amit Agarwal and Dr. Anil Chauhan.

It was followed by critical appraised of systematic review according to the check list providing the learning material. Pre lunch session comprised of small group discussions and hands-on critical appraisal of Intervention study according to the check-list provided in the learning material. small group session on "Diagnostic test Accuracy study" was taken up by Dr. Sameer Malhotra, Dr. Nishant Jaiswal, Dr. Kiran Kumar, Dr. Amit Agarwal and Dr. Anil Chauhan.

In afternoon session Dr. Surabh Dutta took a lecture on 'How to explain and Use Systematic reviews'. Post tea session on "How to search databases" was berifly described by Mrs. Neelima Chaddha,she demonstrated 'Embase and Cochrane Library'. she also familiarised the participants with 'Emtree terms'. After that Harpreet Kaur then demonstrated Pub-med and also familiarised participants with Mesh terms. She also demonstrated retrieval of full text article.





Dr. J.L. Methew taking a session on Teaching and searching and applying evidence



Dr. S.Venkatshasan discusing about QUADAS-2



Mrs. Neelima Chaddha taking lecture on literature searches



DR. Saurabh Dutta taking lecture on "How to Explain use of Systematic Reviews

## GroupPhotograph

