



**Orientation workshop on Cochrane
Cochrane India: KGMU Affiliate**

King George's Medical University, UP, Lucknow

Date: November 26, 2022 (Saturday) Venue: Kalam centre, KGMU

Duration: 10 am to 4 pm

Registration amount: Rs. 1180/person (registration fee Rs. 1000 + GST Rs. 180= Rs 1,180)

Last date of registration: November 22, 2022

Account detail: Name of account: KGMU research fund Account number: 50287351562 IFS code: IDIB000K656 Bank name: Indian bank Type of account: saving Branch: KGMU campus Branch Chowk, Lucknow 226003

Kindly fill google form after depositing registration amount at [Click here \(http://surl.li/dkgzx\)](http://surl.li/dkgzx)

Target participants: Faculty, super specialty/masters/PhD students and research scholars.

Learning Objectives

- i. To understand Cochrane systematic reviews
- ii. Framing an answerable question in the PICO format
- iii. To understand how to trust and use the evidence
- iv. To understand how systematic reviews & meta-analysis is conducted
- v. To understand how to understand certainty of evidence using GRADE

Workshop schedule			
Time	Topic	Format	Resource person(s)
10:00-10:30	About Cochrane and its activities	Interactive	Prof. Balendra Pratap Singh
10:30-11:00	Steps of conducting systematic review and framing question using PICO	Interactive	Prof. D. Himanshu Reddy
11:00-11:30	Cochrane India Network: need and responsibilities ahead	Interactive	Dr Anju Sinha, ICMR
11:45-12:15	Searching databases (PubMed, Embase, CENTRAL)	Interactive	Prof. Raghuwar Dayal Singh
12:15-01:00	Screening of studies & data extraction form	Interactive	Prof. Rajeev Kumar Singh
Inauguration (Followed by lunch)			
01:45-02:30	Data extraction using RevMan	Group work	Dr Rahul Kumar
02:30-03:00	Risk of bias assessment	Group work	Prof. Hardeep Singh Malhotra
03:15-04:00	Certainty of evidence using GRADE	Group work	Dr Neeraj Kumar/Prof. Hardeep Singh Malhotra

*kindly bring your charged laptop for better interaction and group work. e-certificate will be given to all participants. Two tea breaks will be included in the workshop.

Prof. Balendra Pratap Singh
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