

## STEP BY STEP CONDUCTING SYSTEMATIC REVIEW AND META- ANALYSIS





## **Learning Objectives**

By the end of the program, the participants will be able to:

- Identify systematic review and meta-analysis to formulate clinical practice.
- Learn about concepts related to evidence-based practice and quality of care.
- Understand major limitations, determinants, facilitators, and barriers of medical procedures or instigations.
- Discuss different types of systematic reviews and meta-analyses.
- Perform meta-analysis based on published data or patient data.

## **Speakers**



## Dr. Saeed M. Alghamdi, PhD

The Honorary Observer Contract Holder Royal Brompton Hospital, London Assistant professor of the Clinical Technology Department at Umm Al- Qura University



Dr. Hassan Alwafi M.D, PhD

Assistant Professor in Pharmacoepidemiology Published more than 100 Scientific Articles in High Impact Journals