

31ST CLINICAL NEUROSCIENCE AND NEUROGENETICS CONFERENCE: MOBILIZING NEURONS TO REHABILITATE

August 13-14, 2018 Dubai, UAE



Sami Salahia

GMRA, UAE

Systematic review and meta-analysis in-action training workshop

A training workshop for secondary research as collaboration between GMRA, UAE and Conference Series, we are hiring a practical session that's related to systematic review and Meta-Analysis. Our aim from this session is to help physicians and doctors to start their own research ideas while outlines the basic skills needed to perform a meta-analysis

After joining the training session, you will be able to:

1. Define the meaning of systematic review and listing the important aspects of Meta-Analysis
2. Develop a research question with inclusion and exclusion criteria for related Studies
3. Registration of protocol with valid idea
4. Perform searching part for relevant literature
5. Construct data extraction form with QA while assess the risk of bias in a randomized controlled trial and observational studies.
6. Being able to work on endnote, mendeley as software for references.
7. Use of software to perform risk of bias assessment
8. Understanding the basic concepts of biostatistics related to Meta-Analysis
9. Being able to know the basic methods of meta-analysis
10. Understanding the GRADE approach and PRISMA guidelines

Biography

Sami Salahia is co-founder at MRSA Group and GMRA in the UAE. He is a 5th year medical student (Candidate medical Doctor) at Ain Shams University in Egypt with an interest in medical research and have a number of publications in peer reviewed journals. Being a Team Leader, he gives training workshops to Undergraduate Medical Students in Egypt and the UAE Specially for Secondary Research.

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