## **Educational Objectives**

Session Name: Statistics for Clinical Trials Part 1: Basics of Phase III Trial Design

## **Educational Objectives:**

At the end of the lecture the participant should be able to:

- Define the term randomized clinical trials
- Provide examples of randomization methods used in clinical trials
- Understand the importance of blindness in clinical trials
- Provide examples of different endpoints used in clinical trials
- Provide necessary parameters for sample size calculation
- Understand the difference between superiority and non-inferiority trials