

# Division of Clinical Research and Training St. John's Medical College & Research Institute

Bengaluru, India

# 5<sup>th</sup> Annual One-week course Clinical Trials Training Program Sponsored by NBM-BIRAC

Nov 22 to 27, 2025 (6 days in-person)





# **RCT Designs & Analysis**

- Large simple trials
- Factorial
- Non-Inferiority
- · Cluster Randomized.
- Adaptive Trials
- Stepped Wedge Design
- Interrupted Time Series
- · Decentralized Clinical Trials
- Real World and Pragmatic Trial
- Study specific protocol

#### Statistics:

- Sample size for different RCT designs
- Parametric & nonparametric tests
- Survival analysis

## Techniques:

- Randomization
- Blinding
- Allocation concealment

# **Operations and Regulatory:**

- Awareness of Clinical Trials Rules & Regulations
- Managing and reporting AEs/SAEs
- · Good Documentation Practice
- Overview of Data Management

**Registration fee :** There are NO REGISTRATION fees. Lunch, refreshments and accommodation will be provided. Travel bursary for eligible participants\*

#### **Application and Selection Process:**

- · Statement of purpose.
- Two pager CV
- · Letter of deputation by HOD on letterhead
- Selection will be done by a committee
- Deadline to apply: 25 Oct 2025
- Selection will be initiated between 5<sup>th</sup> to 7<sup>th</sup> Nov 2025.

Refer to the SJRI website (below) for template.

#### Faculty:

St. John's Medical College and Research Institute.

#### Venue:

St. John's Research Institute, Bangalore, India.

#### Methods:

- 1. Pre- and post-training assessments.
- 2. Interactive lectures and group activities.
- 3. Hands-on sessions on data management and statistics.
- 4. Case-based discussions.
- 5. Feedback from peers and faculty on group presentations

#### Who can apply:

For Investigators and Clinical Trial Managers

- Health professionals from academic institutes (Medical, Nursing, Pharmacy and reladtefields who have completed graduation).
- Experience or keen interest in the conduct of clinical trials.

#### For details contact:

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Mobile: 8867298195/ 8088759815 (9:00 am to 5:00 pm), rct\_training@sjri.res.in

\* Conditions apply.

### For more details:

https://siri.res.in/clinicalresearch/activity\_details/752



#### Registration:

https://bit.ly/BIRAC CT StJohns 2025

