St. John's Medical College & Research Institute





Bengaluru, India
In Collaboration with

MRU, Assam Medical College and Hospital,

Dibrugarh, Assam, India





26th - 31st October 2025



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
- Selection intimation between 1st & 5th Oct 2025

Refer to the SJRI website (below) for template.

Faculty:

St. John's Medical College and Research Institute and Assam Medical College Hospital.

Venue:

Indira-Miri Conference Hall, Dibrugarh University, Dibrugarh, Assam, 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 related fields who have completed graduation) from east, north-east, and west regions of India & others.
- * Experience or keen interest in the conduct of clinical trials.
- On-site organizing Chairperson: Dr. Reema Nath MD, Professor of Microbiology, Vice Principal, Nodal Officer MRU, Assam Medical College Hospital. Contact details: reemanath.assam@gmail.com
- On-site organizing Secretary: Dr. Tulika Goswami MD, Professor, Community Medicine, Assam Medical College. Contact details: 9435032539; drtulikagoswami@gmail.com
- Course Director: Dr. Denis Xavier MD, M.Sc (Clin. Epi), Professor & Head, Pharmacology; Head, Division of Clinical Research & Training, St. John's Medical College and Research Institute, Koramangala, Bangalore- 560 034.Ph: 080 4946 7023/7084/7086

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

* Conditions apply.

https://bitly.cx/BIRAC CTTP2025

Registration:

For more details:

https://sjri.res.in/clinicalresearch/activity_details/724

