RAJENDRA INSTITUTE OF MEDICAL SCIENCES RANCHI

Join the Rajendra Institute of Medical Sciences (RIMS), Ranchi for a Short-Term Fellowship Program in Good Clinical Practice (GCP), designed to strengthen ethical and evidence-based clinical research skills. Over the past three years, the program has successfully trained multiple batches of GCP fellows, building strong research capacity nationwide. The fellowship is funded and supported by the Department of Health Research (DHR), Ministry of Health & Family Welfare, Government of India.

Contact Us

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RIMS, Bariatu, Ranchi, Jharkhand ,834009

www.rimsranchi.ac.in

Scan the QR code to register

SHORT-TERM FELLOWSHIP PROGRAM IN GOOD CLINICAL PRACTICE (GCP)

Supported by Department of Health Research

1 **Program Info**

A short-term fellowship program in good clinical practice conducted by Rajendra Institute of Medical Sciences and supported by the Department of Health Research

Module I: 6 April – 18 April 2026
Module II: 4 May – 16 May 2026

2 **Registration**

Last date of registration is 5th March 2026. Limited seats are available.

3 **Program Venue**

3rd Floor Research & Administration Hall, Administrative Block, RIMS, Ranchi.

PATRON:

PROF. (DR.) RAJ KUMAR
(Director and CEO,
RIMS ,Ranchi)

CO-PATRONS:

PROF. (DR.)D.K SINHA
Dean (Academics), RIMS, Ranchi

PROF. (DR.) HIRENDRA BIRUA
Medical Superintendent, RIMS, Ranchi

PROF. (DR.) P. K. BHATTACHARYA
Dean (Research), RIMS, Ranchi

PROF. (DR.) MANOJ KUMAR
Dean (Examinations), RIMS, Ranchi

PROF. (DR.) SHIO PRIYE
Dean (Student Welfare), RIMS, Ranchi

LIST OF MENTORS

DR.ARPITA RAI
Additional Professor,
Dental Institute,
RIMS, Ranchi

PROF. (DR.) PRADIP K. BHATTACHARYA
Dean (Research),
RIMS, Ranchi)

PROF. (DR.) MANOJ KUMAR
Dean (Examination),
RIMS, Ranchi

PROF. (DR.) UMASHANKAR PRASAD KESHRI
Pharmacology,
RIMS, Ranchi

PROF. (DR.) SANTANU K. TRIPATHI
Ex-Principal, Jagannath Gupta Institute of Medical Sciences &Hospital,
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DR. S. B. SINGH
Additional Professor –cum- Statistician,
Preventive & Social Medicine, RIMS, Ranchi

PROF. (DR.) ARCHANA KUMARI
Professor, Obstetrics & Gynaecology,
RIMS, Ranchi

PROF. (DR.) BHOOPENDRA SINGH
Professor, Forensic Medicine & Toxicology,
RIMS, Ranchi

DR. ANUPA PRASAD
Additional Professor, Biochemistry,
HOD, Genetics & Genomics,
RIMS, Ranchi

DR. DEWESH KUMAR
Additional Professor,
Preventive & Social Medicine,
RIMS, Ranchi

DR. LAKHAN MAJHEE
Additional Professor,
Pharmacology,
RIMS, Ranchi

DR. AMIT KUMAR
Associate Professor,
Lab Medicine,
RIMS, Ranchi

DR. GANESH CHAUHAN
Associate Professor,
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DR. AMIT VASANT MAHULI
Additional Professor,
Public Health Dentistry,
Dental Institute,
RIMS, Ranchi

SHORT TERM FELLOWSHIP PROGRAM IN GOOD CLINICAL PRACTICE (GCP)

Good Clinical Practice (GCP) is an internationally accepted ethical and scientific standard for conducting biomedical research involving human participants. It ensures protection of participants' rights, safety, and well-being, and credibility and integrity of research data. GCP guidelines are harmonized with WHO, ICH-GCP, USFDA, European GCP standards, and ICMR ethical guidelines, and are mandatory for biomedical research in India.

About the GCP Training Program

This 4-week structured training program is designed to prepare medical and dental faculty members, postgraduate students, and PhD scholars for the ethical and scientific conduct of clinical trials involving human participants.

The program is conducted in accordance with International Council for Harmonization – Good Clinical Practice (ICH-GCP) principles, with emphasis on practical application, regulatory compliance, and real-world clinical research scenarios.

PROGRAM CURRICULUM

Module I

Scheduled from 6th April to 18th April 2026. This module covers the foundations of clinical trial protocols and ethics.(Week 1-Week 2)

Week1:

1.Overview of the clinical research process
2.History, milestones and principles of ICH-GCP
3.Formulating research question: PICO
4.Study design Descriptive and Analytical, Types of Clinical Trial
5.Randomization process and blinding
6.Reporting and interpretation of RCT (CONSORT) checklist
7.Systematic Review & Meta analysis
8.Fundamentals of GRADE
9.Statistical Analysis

Week 2:

1.Evolution of ethics in research
2. Ethics committee/Institutional Review Board
3.Confidentiality, HIPAA Rights, Privacy, Enforcement, Exceptions to Confidentiality Requirements
4.Informed consent and related issues, Documentation requirements in informed consent
5.Publication bias, suppression and delays in reporting
6.Conflict of interest in research & publication
7.Identifying Research Misconduct & Possible Penalties for Research Misconduct

Module I I

Scheduled from 4th May to 16th May 2026. Focuses on data management, monitoring, and reporting in clinical trials. (Week 3-Week 4)

Week 3:

1.Acts and rules pertaining to clinical trials
2.Responsibilities of sponsor, Principal investigator ,and research site staff.
3.Site Selection & Site initiation
4.Recruitment & Recruitment Strategies
5.Regulatory Considerations of adverse events
6.Study closeout

Week 4:

1.Health Related Quality of Life (HRQL)
2.Data Capture and Management
3.Quality Monitoring of the trial
4.Various types of audit in clinical trials
5.Intellectual Property Rights

LIMITED ENROLLMENT

Apply before March 5th to secure your spot. Enrollment is limited.

Application Requirements

🌐 **Expression of Interest (Online Form):**

Applicants are required to fill the Expression of Interest through the online registration link provided in this brochure:

https://forms.gle/aUdQ9vpANjqkvJzx5

Scan the QR code to register

📄 **Concept Note:**

The concept note must be prepared as per the format provided in Appendix 1, which can be downloaded from this brochure.

📧 **Submission of Documents:**

Both the completed Expression of Interest(Screenshot) and the concept note must be sent by email to rims.dhrproject@gmail.com

CERTIFICATION ELIGIBILITY CRITERIA

- Minimum 85% attendance
- Completion of pre- and post-training assessments
- Minimum 75% score in the final competency assessment
- Submission of a research proposal based on the concept note submitted
- Presentation of the submitted research proposal

TERMS AND CONDITIONS

1 There is no registration fee for the candidate.

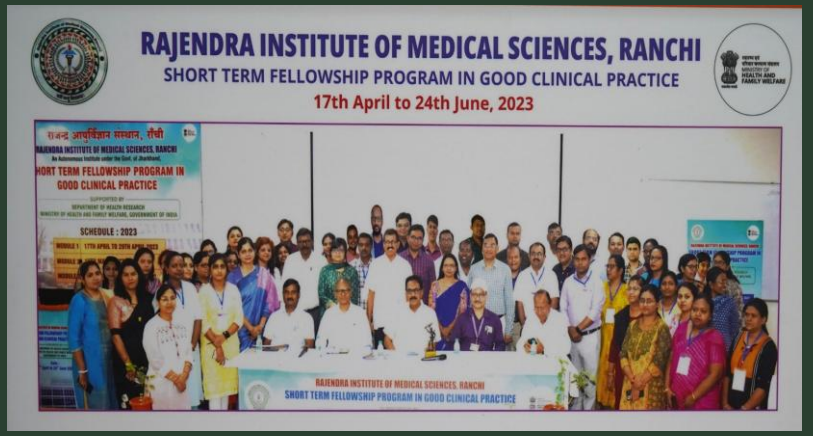
2. No TA and DA will be provided by the host Institute.

3. No accommodation and dinner facility will be provided by the host Institute. Guest house on self paid basis may be provided subject to availability.

4. No application will be accepted after the last date.

5. Decision made by the Director/ Dean Research, RIMS will be final.

HIGHLIGHTS OF THE FELLOWSHIP PROGRAM: A THREE-YEAR JOURNEY



APPENDIX 1

Good Clinical Practice (GCP) Training

CONCEPT NOTE

1. **Title**

   → What is the project about?

2. **Background / Rationale**

   → Why is this needed?

   → What problem does it address?

3. **Research Question and Hypothesis**

4. **Objectives**

   → What do you want to achieve?

5. **Methods**

- **Study Design**
- **Study Setting**
- **Study Duration**
- **Study Population**
- **Eligibility Criteria**
  - Inclusion Criteria
  - Exclusion Criteria
- **Sample Size**
- **Ethical Considerations**
  - Informed Consent Process
  - Confidentiality and Data Protection

➢ **Work plan**

- **Randomization Method**
- **Allocation concealment**
- **Blinding**
- **Intervention**
- **Study Outcomes with Endpoint(s):**
- **Adverse Event Monitoring**
- **Data Collection and Management**
- **Statistical Analysis Plan**

➢ **Timeline Gantt chart**

6. **Expected Outcomes of this research**

→ What will change or improve?