



PSG INSTITUTE OF MEDICAL SCIENCES AND RESEARCH

Coimbatore, Tamil Nadu

REQUISITE FOR M.D. PHARMACOLOGY POSTGRADUATES

ROADMAP TO PHASE I CLINICAL TRIALS

Department of Pharmacology

Who can Attend?

- ✓ MD Pharmacology Postgraduates
- ✓ MD Pharmacology faculty
- ✓ M.B.B.S (*Ongoing CRMI/Completed)

SCAN ME



[Register](#) >



Contact Us

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Website

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HYBRID MODE

Date

20th

AUG 2026



**TNMC
credit
hours
applied**



About Us

This one-day CME on "Roadmap to Phase I Clinical Trials" will cover Human Equivalent Dose (HED) calculation, Phase I clinical trials from planning to execution, Bioavailability/Bioequivalence (BA/BE) studies from planning to interpretation, regulation of Phase I clinical trials in India, dose extrapolation for Phase I clinical trials, and decision-making for First-in-Human (FIH) studies. The program also includes interaction with experts from Contract Research Organisations (CROs), the pharmaceutical industry, and academia possessing vast practical experience in FIH studies, practical discussion on PK-PD calculations and biostatistical interpretation of FIH study data, and an overview of job opportunities in CROs and the pharmaceutical industry related to FIH studies.

At the end of each title presentation, there will be a live discussion between the presenter and the participants on the particular title.

Objectives

1. To foster current drug regulatory guidelines in reference to Phase I Clinical Trials.
2. To enhance the practical aspects in the conduct of Phase I Clinical Trials.
3. To kindle interest in operational practices involved in FIH studies.

Registration Fee

Registration (Last Date Aug 17, 2026) – INR 2,500/- (Onsite)
INR 1,500/- (Online) (inclusive of GST)

- TNMC Credit Points applied; if TNMC points required by the candidate need to pay separately.
- **A bonafide certificate is a must for Postgraduates & MBBS(ongoing CRMI)**
- Prior registration is mandatory to participate in the conference.
- E- Certificates of participation will be sent via e-mail.

Organizing committee

Dr. T. M. SUBBARAO
Organizing Chairman

Dr. K. BHUVANESWARI
Organizing Secretary

Dr. N. RAMANUJAM
Treasurer

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Dr. G.P. MANASHAA
Dr. S. VISWANATHAN
Reception Committee

Dr. N. RAMANUJAM
Logistics

PROGRAMME SCHEDULE

20-AUG-2026 Thursday

TIME	SESSION	TITLE	SPEAKER
08.45 AM - 09.15 AM	SESSION 1	PHASE I CLINICAL TRIAL-ROLE OF ACADEMIC TRAINING	DR. K BHUVANESWARI PROFESSOR AND HEAD DEPT. OF PHARMACOLOGY PSG IMSR
09.15 AM - 10.00 AM	SESSION 2	DRUG DISCOVERY TO FIRST-IN-HUMAN (FIH) STUDIES	DR. PURAV THAKKAR MBBS, MBA, MEDICAL DIRECTOR & CLINICAL RESEARCH EXPERT, MULTISPECIALITY HOSPITAL & CRO, AHMEDABAD, GUJARAT
10.00 AM - 10.45 AM	SESSION 3	BA / BE STUDY CONDUCT : RECRUITMENT, ICD & STUDY PROCEDURES	DR. VIPUL CHAUDHARI, MD, PROFESSOR & HEAD, DEPARTMENT OF PHARMACOLOGY, GCS MEDICAL COLLEGE, GUJARAT
10.45 AM - 11.00 AM	TEA BREAK		
11.00 AM - 11.15 AM	PHOTO SESSION		
11.15 AM - 12.00 AM	SESSION 4	PHARMACOKINETICS PARAMETERS : FUNDAMENTALS & INTERPRETATION OF BA/BE STUDY RESULTS	DR. VIPUL CHAUDHARI, MD, PROFESSOR & HEAD, DEPARTMENT OF PHARMACOLOGY, GCS MEDICAL COLLEGE, GUJARAT
12.00 PM - 12:45 PM	SESSION 5	REGULATORY PATHWAY FOR NEW DRUGS IN INDIA: NDCT RULES, CDSCO, SEC & DCGI APPROVAL PROCESS	DR. PURAV THAKKAR MBBS, MBA, MEDICAL DIRECTOR & CLINICAL RESEARCH EXPERT, MULTISPECIALITY HOSPITAL & CRO, AHMEDABAD, GUJARAT

PROGRAMME SCHEDULE

20-AUG-2026 Thursday

TIME	SESSION	TITLE	SPEAKER
12.45 PM - 01.30 PM	SESSION 6	PROTOCOL DEVELOPMENT FOR PHASE I : (SAD/ MAD)AND BA/BE STUDIES: DESIGN, KEY ELEMENTS AND DIFFERENCES	DR. VIPUL CHAUDHARI, MD, PROFESSOR & HEAD, DEPARTMENT OF PHARMACOLOGY, GCS MEDICAL COLLEGE, GUJARAT
01.30 PM - 02.30 PM	LUNCH		
02.30 PM - 03.15 PM	SESSION 7	BEYOND PHASE I: PROOF-OF-CONCEPT (PHASE IB /IIA) STUDY CONCEPTS , DOSE SELECTION AND GO /NO-GO DECISIONS, MABEL APPROACH MODEL-INFORMED DRUG DEVELOPMENT AND BIOMARKERS	DR. PURAV THAKKAR MBBS, MBA, MEDICAL DIRECTOR & CLINICAL RESEARCH EXPERT, MULTISPECIALITY HOSPITAL & CRO, AHMEDABAD, GUJARAT
03.15 PM - 04.00 PM	SESSION 8	CAREER OPPURTUNITIES IN CROs & PHARMACEUTICAL FOR MD PHARMACOLOGISTS	DR. SENTHIL MD, SCITUS PHARMA, CRO – CHENNAI DR. PURAV THAKKAR MBBS, MBA, MEDICAL DIRECTOR & CLINICAL RESEARCH EXPERT, MULTISPECIALITY HOSPITAL & CRO, AHMEDABAD, GUJARAT
04.00 PM - 04.15 PM	COFFEE WITH SPEAKERS		
04.15 PM - 05.00 PM	FEEDBACK & VALEDICTORY		

FOR ANY QUERIES / CORRESPONDENCE: Dr. K. BHUVANESWARI, MD.

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