

**CHARTERED**   
INSTITUTE OF PROFESSIONAL CERTIFICATIONS

# CERTIFIED CLINICAL RESEARCH PROJECT MANAGER™

## CCRP™

**Fully Accredited  
By:**

Chartered Institute of  
Professional Certifications

CPD  
Certification Service



# PROGRAM OVERVIEW



**Effective clinical research project management has the potential to accelerate clinical trial completion by 15–20%**, significantly reducing the time it takes for therapeutic innovations to reach patients. However, clinical project managers face considerable challenges, including stringent cost management, navigating complex regulatory frameworks, and ensuring seamless coordination among diverse stakeholders.

This certified program will equip clinical leaders with the advanced skills and knowledge required to overcome these challenges effectively, guiding you through the entire **research lifecycle from design and implementation to monitoring and closeout**. You will explore essential frameworks including **protocol development, ethical approvals, regulatory compliance, and risk mitigation strategies**, as well as innovative approaches like adaptive and decentralized trial designs. The program emphasizes practical application, focusing on **resource allocation, stakeholder engagement, patient recruitment, data integrity, and team leadership**, helping you understand the interplay between planning, execution, and compliance in clinical research.

Beyond understanding frameworks, this program will teach you how to create and implement effective project management strategies tailored to the clinical research context. You will gain skills to conduct thorough **risk assessments, develop robust protocols, manage budgets and contracts, and ensure adherence to Good Clinical Practice (GCP)**. Moreover, you will delve into critical topics such as patient and public involvement, regulatory pathways for MedTech and digital research, and strategies for overcoming

## ACCREDITATIONS



4.8



4.6



# PROGRAM OVERVIEW



common challenges like delays and budget overruns. By completing this program, you will not only enhance your knowledge of clinical research management but also be able to integrate best practices into your projects, ensuring efficiency, regulatory compliance, and innovation.

Upon completing the program and passing the Chartered exam, you will attain the **Certified Clinical Research Project Manager (CCRP™)** designation. This credential will signify your expertise in designing rigorous study protocols, expertly navigating complex regulatory frameworks, implementing proactive risk mitigation strategies and leading multidisciplinary teams to execute compliant, efficient, and high-impact research initiatives.

## ACCREDITATIONS



4.8



4.6





# KEY SKILLS YOU WILL GAIN

## From This Program



**CLINICAL RESEARCH PROTOCOL DESIGN  
REGULATORY COMPLIANCE NAVIGATION  
RISK MANAGEMENT AND MITIGATION  
MEDTECH INTEGRATION & INNOVATION  
INTERVENTIONAL STUDY DESIGN**

**ADVERSE EVENT REPORTING  
RESEARCH DATA GOVERNANCE  
ETHICS AND INFORMED CONSENT**

**BUDGET DEVELOPMENT & FINANCIAL OVERSIGHT  
REGULATORY INSPECTIONS AND AUDITS  
SITE SELECTION AND MANAGEMENT  
DATA MANAGEMENT AND ANALYSIS**

**PATIENT RECRUITMENT & RETENTION  
STRATEGIES  
ALTERNATIVE RESEARCH DESIGN  
IMPLEMENTATION GOOD CLINICAL PRACTICE  
(GCP) STANDARDS**

**CLINICAL TRIAL MONITORING  
QUALITY ASSURANCE PROTOCOLS ETHICS  
SUBMISSIONS AND APPROVALS**



# YOUR FACULTY DIRECTOR



## Professor Sandip Mitra

### Award-Winning Clinical Research Expert

Professor Sandip Mitra is a distinguished expert with over **20 years of experience in clinical research and nephrology**. He is a leading authority committed to advancing the fields of clinical trials and dialysis medicine through innovative research, education, and compassionate patient care. Throughout his career, Professor Mitra has held several prominent leadership roles, including Consultant Nephrologist, Clinical Lead, and Principal Investigator, across academia, healthcare, and industry.

**As a renowned clinical researcher, Professor Mitra has successfully led numerous high-profile clinical trials, securing over £10 million in grant funding and publishing more than 150 academic articles.** His expertise has also empowered countless researchers and healthcare professionals in clinical research project management, dialysis medicine, and blood purification techniques.

Recognized for his exceptional contributions to clinical research, Professor Mitra has received **12 national awards, including the prestigious HSJ Top 50 UK Innovator in Healthcare award**. He is a highly regarded opinion leader, advisor, and reviewer, with academic affiliations and memberships in prestigious organizations, further cementing his status as a trusted authority in his field.

# OUR PARTICIPANTS

Over 70% of FORTUNE 500 Companies Have Attended Our Accredited Programs Before





# PROGRAM AGENDA



## MODULE 1 - INTRODUCTION TO CLINICAL RESEARCH

- Overview: Introduction to Clinical Research
- Clinical Research - A Historical Perspective
- Clinical Research - Impact on Healthcare & Practice
- Brief Overview - Research Structures & Pathways

## MODULE 2 - CLINICAL RESEARCH PROTOCOLS

- Overview: Clinical Research Protocols
- Effective Research Proposal
- Clinical Research Protocol Components Part 1
- Clinical Research Protocol Components Part 2
- Clinical Research Protocol Components Part 3

## MODULE 3 - CLINICAL RESEARCH PROCESS AND PATHWAYS

- Overview: Clinical Research Process and Pathways
- Study Design - Phases, Its Coordination & Research Roadmap
- Research Ethics, Approvals and Amendments
- Guidance, Tools and Resources for Protocols

## MODULE 4 - ALTERNATIVE RESEARCH DESIGNS

- Overview: Alternative Research Designs
- Non-Interventional Research Studies
- Adaptive and Complex Clinical Study Designs Part 1
- Adaptive and Complex Clinical Study Designs Part 2

## MODULE 5 - MEDTECH AND DIGITAL RESEARCH PROJECTS

- Overview: MedTech and Digital Research Projects
- MedTech Device - Types, Research & Innovation Pathway
- Device Related Research - Conduct, Documents, Approvals
- Regulatory Pathways & Monitoring - Devices & Digital
- MedTech Research and Surgical Innovation

## MODULE 6 - PATIENT PARTICIPATION & RECRUITMENT

- Overview: Patient Participation & Recruitment
- Patient and Public Involvement (PPI) in Research
- Consenting, Patient Recruitment & Retention
- Equality, Diversity and Inclusive Research
- Patient Research Journey



# PROGRAM AGENDA



## MODULE 7 - CLINICAL RESEARCH PROJECT MANAGEMENT - PART 1

- Overview: Clinical Research Project Management - Part 1
- Sponsors and Investigators
- Documentation and Approvals Part 1
- Documentation and Approvals Part 2
- Contracts, Budgeting, Agreements

## MODULE 8 - CLINICAL RESEARCH PROJECT MANAGEMENT - PART 2

- Overview: Clinical Research Project Management - Part 2
- Project Management - Principles, Tasks & Processes
- Monitoring & Enrolment, Completion & Closeout
- Safety Reporting
- Inspections

## MODULE 9 - GOOD PRACTICE & DATA MANAGEMENT

- Overview: Good Practice & Data Management
- GCP & ICH
- Data Management
- Data Analysis & Sharing
- Data Governance & Quality Assurance

## MODULE 10 - LEADERSHIP AND EXCELLENCE IN CLINICAL RESEARCH

- Overview: Leadership and Excellence in Clinical Research
- Delivering a Successful Research Project
- Leadership in Research Through Communication & Teamwork
- Skills, Qualifications & Opportunities

## EXAMINATION

# YOUR CHARTER DESIGNATION



Chartered Institute of Professional Certifications' programs are unique as they provide you with professional charter designations and marks that can be used across your lifetime once you have completed our programs.

Upon completion of the program and successfully passing the Chartered exam, you will be awarded the prestigious **Certified Clinical Research Project Manager (CCRP™)** designation, which can be showcased in your resume, CV, and other professional credentials. Developed by the esteemed **Chartered Institute of Professional Certifications**, a leading authority in professional certifications, this industry-recognized, trademarked charter positions you as an expert in managing clinical research projects. It demonstrates your extensive knowledge and expertise in planning, executing, and delivering complex clinical research, while highlighting your proficiency in applying project management principles, methodologies, and best practices to drive success, ensure regulatory compliance, and foster advancements in medical innovation.

The program's content has been independently accredited and certified by the **Continuing Professional Development (CPD) organization**, guaranteeing adherence to rigorous standards of professional development.



# ABOUT US

49,525

Business Leaders Have  
Attained Their Chartered  
Certifications Since 2009

390

Certified and Fully  
Accredited Programs

87%

Chartered Leaders Have  
Reported Career Promotions  
and Enhancements

## Chartered Institute of Professional Certifications

All of Chartered Institute of Professional Certifications programs are fully accredited programs. The professional charters and designations are trademarked credentials that can only be used by professionals who have completed and passed our accredited program. It is also independently accredited by CPD as adhering to the highest standards of continuing professional principles.

**CHARTERED**  
INSTITUTE OF PROFESSIONAL CERTIFICATIONS



# OUR FACULTY DIRECTORS

We Collaborate With  
Instructors From  
Renowned Institutions



**HARVARD**  
UNIVERSITY



**Wharton**  
UNIVERSITY of PENNSYLVANIA



**Stanford University**



**UNIVERSITY OF MICHIGAN**



THE LONDON SCHOOL  
OF ECONOMICS AND  
POLITICAL SCIENCE



**Columbia  
Business  
School**

**London  
Business  
School**



# CONTACT US TODAY

We Thank You for Your Ongoing Support  
of Our Programs

## **Singapore and Asia Pacific Enquiries**

Email: [advisor@charteredcertifications.com](mailto:advisor@charteredcertifications.com)  
Phone: +65 6716 9980  
Address: Chartered Institute of Professional Certifications  
1 Gateway Drive  
#20-04 Westgate Tower  
Singapore 608531

## **Australia and New Zealand Enquiries**

Email: [advisor@charteredcertifications.com](mailto:advisor@charteredcertifications.com)  
Phone: +61 3 9909 7310  
Address: Chartered Institute of Professional Certifications  
530 Little Collins Street, Level 1  
Melbourne VIC 3000, Australia

## **UK, Europe and Middle East Enquiries**

Email: [advisor@charteredcertifications.com](mailto:advisor@charteredcertifications.com)  
Phone: +44 (020) 335 57898  
Address: Chartered Institute of Professional Certifications  
86-90 Paul Street  
London, EC2A 4NE

## **USA Enquiries**

Email: [advisor@charteredcertifications.com](mailto:advisor@charteredcertifications.com)  
Phone: +1 888 745 8875  
Address: Chartered Institute of Professional Certifications  
99 Wall Street #3936  
New York, NY 10005