



## Workshop on International Standard ISO 15189:2012

### Overview

GCLP outline the principles and procedures to be followed by medical laboratories involved in patient care and/or clinical research so as to provide consistent, reproducible, auditable, and reliable laboratory results; which contribute to good patient care and promote a positive attitude toward testing from a patient's perspective. This workshop is designed to offer comprehensive guidance for those who are implementing GCLP in their laboratories.

### Learning Objectives

- Learn GCLP principles and their relation to patient care and/or clinical research.
- Understand to develop quality system and implement GCLP in a laboratory.
- Familiarize the requirements of standards of ISO 15189:2012.

### Certification

The participants will be awarded certificate of participation with CME credits accredited by Tamilnadu Medical Council. Attendance is compulsory for the whole duration of workshop.

### Who Should Participate?

This workshop is designed for following professionals from:

- Microbiology, Pathology, Biochemistry and Genetics.
- Lab Directors, Lab Managers and Lab Technologists.
- QA/QC Officers and Quality Officers/Managers.
- Professionals associated with clinical laboratory management and accreditation (ISO 15189:2012).

Only those who are currently engaged in the diagnostic laboratory or clinical research are encouraged to participate in this workshop and students are not eligible.

### Workshop Contents

The key contents of the workshop are:

- Principles of quality essentials
- QA/QC practices
- Establishment and management of quality system
- Documentation structure and system
- Test facility operation
- Continual improvement
- Biosafety & Ergonomics
- GCLP in clinical trials
- Overview of NABL accreditation

Methodology of the workshop includes didactic lectures, interactive sessions, group exercise and case studies.

The faculties are from national and international institutions /universities. For more details about GCLP workshop, log on to [www.yrgcare.org/GCLP](http://www.yrgcare.org/GCLP)

### Registration

Completed Registration form has to be forwarded to Workshop Coordinator along with prescribed Fee of Rs.3500 (Indian participants) in the form of DD / Cheque drawn in favor of "YRG CARE" payable at Chennai. (In case of outstation cheques, please include Rs.100 extra towards clearing charges). Fee for international participants would be USD 300 and can be paid via wire-transfer. The registration fee includes registration, workshop materials, refreshments, breakfast and lunch provided during the workshop.

The seats are restricted to 60 and participants will be registered on "first come-first served basis". The registration does NOT cover accommodation.

Cancellation policy: No refund will be given, but the registration can be transferred to substitute participants without penalty.

### Venue

TICEL Bio Park Ltd  
CSIR Road, Taramani  
Chennai – 600113, India

### Organizing Committee

Organizing Chair  
Prof. Suniti Solomon, MD, FAMS

Organizing Secretary  
Dr. H. Syed Iqbal, PhD

Organizing Committee Members  
Dr. P. Balakrishnan, PhD  
Dr. K. G. Murugavel, PhD  
Dr. S. Saravanan, PhD  
Dr. R. Vignesh, PhD

## GCLP Workshop on International Standard

12 – 14, March 2015

Name: Dr/Mr/Ms: \_\_\_\_\_

Designation: \_\_\_\_\_

Institution/Hospital: \_\_\_\_\_

Address with postal code:

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Mobile: \_\_\_\_\_

eMail: \_\_\_\_\_

DD. No: \_\_\_\_\_

Date: \_\_\_\_\_

Bank: \_\_\_\_\_

Signature: \_\_\_\_\_

Completed registration form along with the registration fee should be sent to the following address:

GCLP Workshop Coordinator  
YRG CARE, Voluntary Health Services (VHS)  
Taramani, Chennai – 600113

### CONTACT US

GCLP Workshop Coordinator  
YRG CARE, Voluntary Health Services  
Taramani, Chennai – 600113, India  
Phone: 39106800 / 39106803  
eMail: [GCLP@yrgcare.org](mailto:GCLP@yrgcare.org)  
Web: <http://yrgcare.org/GCLP>



### About the GCLP Logo

This GCLP logo features P-D-C-A cycle and biohazard symbol to emphasize the importance of continual improvement and biosafety in the clinical laboratory. The P-D-C-A cycle (also known as “Deming cycle”) is a continuous quality improvement model consisting of a logical sequence of four repetitive steps: Plan-Do-Check (study)-Act. The concept of the P-D-C-A cycle was based on scientific method and originally developed by Walter Shewhart, the pioneering statistician during the 1930's. Later it was promoted effectively by the famous quality management authority, Edwards Deming, who is considered by many to be the father of modern quality control.



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**ISO 15189:2012**

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