September 9th to October 2nd, 2025

13:00 to 15:30 CEST Twice a week



2025 Virtual cGMP Training Marathon:

Building Blocks for Sustained Excellence

The WHO <u>Local Production and Assistance (LPA) Unit</u>, following its commitment since 2020, is organising the sixth annual Virtual cGMP Training Marathon, focusing on "Building Blocks for Sustained Excellence.

This year's program serves to reinforce knowledge of core current Good Manufacturing Practices (cGMP) principles and quality system fundamentals for professionals engaged in pharmaceutical, vaccine and biopharmaceutical manufacturing. It builds upon key learnings from the first five GMP training marathons, incorporating the latest industry best practices, practical tools and regulatory updates. In this event, the LPA Unit aims to help manufacturers achieve and maintain consistent cGMP compliance and cultivate a mature quality culture.

Taking place from September 9 to October 2, 2025, the program will cover essential topics, including data integrity, technology transfer, aseptic processing, and pharmaceutical quality systems. Through expert-led lectures enhanced with case studies and interactive Q&A sessions, participants will gain knowledge and skills in a dynamic, practice-oriented learning environment.

This initiative reflects WHO's broader mission to strengthen vaccine manufacturing ecosystems and improve access to safe, effective, and high-quality medical products globally.

This event is organised with the support from the European Commission Directorate-General for International Partnerships (EC INTPA).



2025 Virtual cGMP Training Marathon

Building Blocks for Sustained Excellence



Intended Participants

The training is particularly relevant for from personnel pharmaceutical, vaccine and biopharmaceutical manufacturers. national regulatory authorities, and ministries of health or industry. This includes technical staff engaged in development, production, quality control, quality assurance, regulatory affairs, and related functions. Priority will be given to participants from low- and middleincome countries (LMICs) and to manufacturers with active plans for WHO Prequalification or Emergency Use Listing (EUL). A foundational understanding of WHO GMP principles is expected. Registration is mandatory and on a first-come first-served basis. Only selected participants will receive a confirmation of acceptance and access to the training platform.

Provisional Agenda

09/09	Pharmaceutical Quality System Across Product Life Cycle; from Development to Discontinuation
11/09	Optimizing Pharmaceutical Technology Transfer Organization and Execution
16/09	Current Expectations for Sustained Compliance in QC Laboratories
18/09	Effective Cleaning Validation and Cross Contamination Control Strategies
23/09	Fundamentals and Core Principles of Data Integrity
25/09	Best Practice in Temperature Sensitive Pharmaceutical Supply Chain
30/09	Key Principles for Aseptic Processing; Sterility Assurance in Focus
02/10	Supplier Qualification and Material Management from onboarding to oversight



CLICK HERE

The deadline for registration is September 6, 2025.

