

Last date to apply: February 08, 2019  
Starting From: February 09, 2019  
02:00 p.m. to 08:30 p.m. (10 Weeks)  
Classes are held on every Saturday  
Venue: IBA City Campus

# Certificate Program on Current Good Manufacturing Practices (cGMP) in Pharmaceuticals



## OVERVIEW

For years, the Pharmaceutical Manufacturing Industry of Pakistan enjoyed respect and recognition in the region. During the last decade, the scenario has significantly changed mainly because of challenging regulatory requirements and global technological / knowledge driven advancements. CEE@IBA jointly along with the leaders of Pharmaceutical Industry are providing the launching pad for renaissance.

Training in current Good Manufacturing Practices (cGMP) is the first step. The courses are designed keeping in view national and international regulatory requirement. The aim is to groom Pharma professionals with skill sets for quality deployment in local industry and to make them understand how important it is to adapt quality measures in cGMP compliant operations and hence enable business to go into international markets.

## WHO SHOULD ATTEND?

- Those in Production, QA/QC, Regulatory Affairs, Warehousing, Third Party Manufacturing and Engineering.
- Those on board or aspiring to work in the manufacturing industry.

## TESTIMONIALS:

"An excellent effort by the IBA & the conductors who were extremely knowledgeable and thorough professionals. This course will go a long way in helping the Pakistan Pharmaceutical professionals and community." Mr. Swaleh Misbah Khan, Deputy Managing Director, Macter International Limited

"Networking opportunity, understanding nature of teachers, friendly environment and appropriate facility. Course conducted was good." Dr. Sumbul Ishtiaq - Country Quality Head, Novartis Pharma (Pakistan) Limited

"Course is good and mostly all aspects of CGMP covered in this course with addition of interesting examples. Idea of webinar section was awesome and it gave great learning experience from Dr. Hamid as well." - Mr. Nasir Ali, Deputy Manager QA, AGP Private Limited

## FACULTY

**Dr. Bilquis Yasmeen** is an experienced facilitator in the areas of Quality Assurance, Operational Excellence/ Lean Sigma & leadership. Dr. Yasmeen worked in leading pharmaceutical organizations for eighteen years & has versatile experience of various business roles such as Operations Head, Global Quality Auditor, Lean Sigma Champion, Head of Supply Chain and Leadership Advocate.

## BENEFITS:

Add this to Benefits as a bullet point:

Each program is focused towards its area and includes the real life learning, guest speaker sessions & web conference from the leading academic institution for executive education and foreign experts, while encouraging critical thinking and practical application of knowledge.

- Knowledge of "how things work" and how they impact the quality of product
- An appreciation of the regulated and compliant pharmaceutical environment
- It helps to advance your career and boosts organization's bottom line through your mastery of quality skills.
- Each program is focused towards its area and includes the real life learning, guest speaker sessions & web conference from the leading academic institution for executive education and foreign experts, while encouraging critical thinking and practical application of knowledge.

## TOPICS COVERED

- Introduction to cGMP and monitoring KPIs
- Risk Assessment of Product Quality through Supply Chain
- Regulatory Governance, Serialization & e Submission
  - Documentation and Data Integrity
  - Production Operations
  - Laboratory Controls
- Validation, Change Management, Deviation Handling & Continuous Improvement

## Workshop Fees PKR 45,000/participant

Inclusive of Course material, IBA Workshop Certificate, Refreshments & Business networking

Experience

## EXECUTIVE EDUCATION

Centre for Executive Education, IBA, Karachi

Center for Executive Education (CEE)  
Institute of Business Administration City Campus.  
Off Garden Road, Karachi-74400.

### For Further Information

T: (92-21) 38104700-01 (Ext. 1809, 1812)

F: (92-21) 38103008

Email: [ceeinfo@iba.edu.pk](mailto:ceeinfo@iba.edu.pk) | [marehman@iba.edu.pk](mailto:marehman@iba.edu.pk)

Visit: [cee.iba.edu.pk](http://cee.iba.edu.pk) | [hm.iba.edu.pk](http://hm.iba.edu.pk)

### Join Us:

<https://www.facebook.com/CEEIBAKarachi/>

<https://www.youtube.com/user/CEEIBA>

<https://twitter.com/CEEIBA/>

<https://www.linkedin.com/groups/3148760>

<https://plus.google.com/112360614740206381722>



Contact us for Client Specific Customized Executive Programs & Consultancy

