<u>List of approved Continuing Professional Development Activities</u> (for Pharmaceutical Manufacturers)

The following tables list out the Continuing Professional Development (CPD) activities approved by the Pharmacy and Poisons (Manufacturers Licensing) Committee for Authorized Persons and other key personnel of pharmaceutical manufacturers including pharmaceutical manufacturers for advanced therapy products.

Please refer to the "Guidance on Qualification, Experience and Training Requirements for Authorized Persons and Other Key Personnel of Licensed Manufacturers in Hong Kong" for details of the CPD requirements and the classification of Category 1 and Category 2 Activities.

Please be reminded that topics of the training enrolled by the Authorized Persons and other key personnel should be relevant to their role and duties with respect to the types of manufacturing operations undertaken by the pharmaceutical manufacturers for whom they work.

I. Category 1 Activities organized by LOCAL training providers-

Name of Training Provider		(1) The Hong Kong Institute of Biotechnology Limit	ed
Course Code	Category	Title of CPD Training Programme	CPD Hour(s)
CPD/L/01/2017	1A	Current Pharmaceutical Inspection Co-operation Scheme (PIC/S) GMP Guide	7
CPD/L/02/2017	1A	Pharmaceutical Quality Management Systems (PQS)	14
CPD/L/03/2017	1A	Risk Management in Pharmaceutical Manufacturing	14
CPD/L/04/2017	1A	Quality Risk Management Workshop	7
CPD/L/05/2017	1A	Product Quality Review (PQR) Workshop	7
CPD/L/06/2017	1A	Analytical and Microbiological Method Validation	14
CPD/L/07/2017	1A	Cleaning Validation	14
CPD/L/08/2017	1A	Process Validation	14
CPD/L/09/2017	1A	Pharmaceutical Statistics and Process Understanding applicable to PIC/S cGMPs	14
CPD/L/10/2017	1A	A Practical Approach to Pharmaceutical Commissioning and Qualification	14
CPD/L/11/2017	1A	Pharmaceutical Water System – from Design, Qualification to Control	14
CPD/L/12/2017	1A	Validation of Critical Services and HVAC	14
CPD/L/13/2017	1A	PIC/S Compliant Environmental Monitoring Program	14
CPD/L/14/2017	1A	PIC/S Requirements for Internal and External Auditing	14
CPD/L/15/2017	1A	Data Integrity and Quality Metrics	14
CPD/L/16/2017	1A	Solid Dosage Manufacturing	14
CPD/L/17/2017	1A	Current and Future Requirements for Technology Transfer and Scale Up	14
CPD/L/04/2018	1A	Current Trends: Updates to the PIC/S CGMPs (V14) and Other Industry Initiatives	14
CPD/L/02/2019	1A	Cleaning Validation- Current best practices and new EU requirements for Health Based Exposure Limits (HBELs)	14
CPD/L/04/2019	1A	Computer System Validation - Applying Current Best Practices and PIC/S Guidelines	14
CPD/L/10/2019	1A	Current Requirements for Supply Chain Integrity and Supplier Assurance Programs (two days)	7 for each day
CPD/L/01/2020	1A	Live Online GMP Training - Development of Control Strategies and Process Validation	7
CPD/L/02/2021	1A	Live Online GMP Training - Facilities & Critical Utilities – Risk-Based Design, Construction, Commissioning, Validation & Qualification	7
CPD/L/03/2021	1A	Live Online GMP Training - Current and Future GMP Requirements for Contamination Control Strategies (CCS)	7
CPD/L/05/2021	1A	Live Online GMP Training: QbD and Process Validation - Best practices for application of science and risk-based practices to development and validation	14

II. Category 1 Activities organized by or associated with OVERSEAS organizations-

Name of Organization		(1) Drug Information Associ	iation (DIA)	
Continuing Development Activity	Category	CPD hours	Remarks	
Relevant face-to-face and on-line courses	1A	10x IACET CEUs (if specified); or on-line course duration; or actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof of program duration or	
Relevant workshop, conference and forum	1B	10x IACET CEUs (if specified); or Actual contact hours excluding registration, breakfast, lunch and breaks	IACET CEUs granted.	
DIA publications e.g. Global Forum, Therapeutic Innovation & Regulatory Science (TIRS) and Drug Information Journal	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C	

Name of Organization	(2) European Compliance Academy (ECA)			
Continuing Development Activity	Category	CPD hours	Remarks	
All GMP webinars	1A	1.5 hours per webinars		
All GMP courses	1A	Actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof	
All GMP Conferences	1B	Actual contact hours excluding breakfast, lunch and breaks	of program duration.	
All GMP guidelines available in ECA website and database	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C	

Name of Organization	(3) International Society for Pharmaceutical Engineering (ISPE)			
Continuing Development Activity	Category	CPD hours	Remarks	
Relevant webinars	1A	Total course duration	The program catalogue, overview or agenda should be kept as documentary proof	
Relevant classroom training courses	1A	10x ISPE CEUs	of program duration or ISPE CEUs granted.	
Relevant conferences and annual meeting	1B	Actual contact hours excluding registration, breakfast, lunch and breaks		
All guidance documents, handbooks and papers published by ISPE	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year	

		accumulative from Category 1C and 2C

Name of Organization	(4) Parenteral Drug Association (PDA)			
Continuing Development Activity	Category	CPD hours	Remarks	
Relevant face-to-face courses under training or online training	1A	10x ACPE CEUs (if specified); or or on-line course duration; or actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof of program duration or	
Relevant conferences, workshops and annual meetings	1B	Actual contact hours excluding breakfast, lunch and breaks	ACPE CEUs granted.	
All PDA Technical Reports, PDA Technical Books and PDA Journal of Pharmaceutical Science & Technology	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C	

Name of Organization	(5) P	harmaceutical Inspection Co-oper	ation Scheme (PIC/S)
Continuing Development Activity	Category	CPD hours	Remarks
PIC/S publications such as guidelines and guidance documents for industry	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C

Name of Organization		nisation of Technical for Human Use (ICH)	
Continuing Development Activity	Category	CPD hours	Remarks
All quality guidelines	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C

Name of Organization		(7) World Health Organization (WHO)		
Continuing Development Activity	Category	CPD hours	Remarks	
WHO Technical Report Series of relevant GMP topics	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 6 CPD hours per year accumulative from Category 1C and 2C	

<u>List of approved Continuing Professional Development Activities</u> (for Secondary Packaging Manufacturers)

The following tables list out the Continuing Professional Development (CPD) activities approved by the Pharmacy and Poisons (Manufacturers Licensing) Committee for Authorized Persons for secondary packaging manufacturers (i.e. Quality Assurance Officers) and Persons-in-charge of secondary packaging.

Please refer to the "Guidance on Qualification, Experience and Training Requirements for Authorized Persons and Other Key Personnel of Licensed Manufacturers in Hong Kong" for details of the CPD requirements and the classification of Category 1 and Category 2 Activities.

Please be reminded that topics of the training enrolled by Quality Assurance Officers and Persons-in-charge of secondary packaging should be relevant to their role and duties with respect to the types of manufacturing operations undertaken by the secondary packaging manufacturers for whom they work.

I. Category 1 Activities organized by LOCAL training providers-

Name of Training Provider		(1) The Hong Kong Institute of Biotechnology Limited		
Course Code	Category	Title of CPD Training Programme	CPD Hour(s)	
CPD/L/10/2019	1A	Current Requirements for Supply Chain Integrity and Supplier Assurance Programs (two days)	7 for each day	

Name of Training Provider		(2) The Pharmaceutical Distributors Association of Hong Ko	ng Limited
Course Code	Category	Title of CPD Training Programme	CPD Hour(s)
CPD/L/01/2019	1A	PDA-ARPA Hong Kong Pharmaceutical and Medical Device Regulatory Training (seminar held on 21st March, 2019)^	3
CPD/L/03/2019	1A	Half-day Workshop on Hong Kong GMP for Secondary Packaging (workshop held on 29 th March, 2019) [^]	3
CPD/L/08/2019	1A	Optimization of Secondary Packaging Process & Warehouse Management	4
CPD/L/09/2019	1A	Pharmaceutical Labelling Requirement & Legal Aspect of Secondary Packaging*	4

[^] The CPD hours would only be awarded on completion of the seminar/workshop on the specified date.

^{*} The CPD hours would only be awarded one-off on completion of this course and no CPD hours would be awarded upon repeated attendance thereafter.

Name of Training Provider		(3) The Pharmaceutical Society of Hong Kong Limited			
Course Code	Category	Title of CPD Training Programme	CPD Hour(s)		
CPD/L/01/2018	1A	Pharmaceutical Law & Administration in Hong Kong*	10		
CPD/L/02/2018	1A	Fundamental of PIC/S GMP related to Secondary Packaging	8		
CPD/L/03/2018	1A	Fundamental of Pharmaceutical Packaging	7		
CPD/L/05/2019	1A	Corrective Action and Preventive Action	3		
CPD/L/06/2019	1A	Pharmaceutical Warehouse Management and Temperature Mapping	3		
CPD/L/07/2019	1A	Deviation and Change Control	3		

^{*} The CPD hours would only be awarded one-off on completion of this course and no CPD hours would be awarded upon repeated attendance thereafter.

II. Category 1 Activities organized by or associated with OVERSEAS organizations-

Name of Organization	(1) Drug Information Association (DIA)		
Continuing Development Activity	Category	CPD hours	Remarks
Relevant face-to-face and on-line courses	1A	10x IACET CEUs (if specified); or on-line course duration; or actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof of program duration or
Relevant workshop, conference and forum	1B	10x IACET CEUs (if specified); or Actual contact hours excluding registration, breakfast, lunch and breaks	IACET CEUs granted.
DIA publications e.g. Global Forum, Therapeutic Innovation & Regulatory Science (TIRS) and Drug Information Journal	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C

Name of Organization	(2) European Compliance Academy (ECA)		
Continuing Development Activity	Category	CPD hours	Remarks
All GMP webinars	1A	1.5 hours per webinars	
All GMP courses	1A	Actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof of program duration.
All GMP Conferences	1B	Actual contact hours excluding breakfast, lunch and breaks	
All GMP guidelines available in ECA website and database	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C

Name of Organization	(3) International Society for Pharmaceutical Engineering (ISPE)		
Continuing Development Activity	Category	CPD hours	Remarks
Relevant webinars	1A	Total course duration	The program catalogue, overview or agenda should be kept as documentary proof
Relevant classroom training courses	1A	10x ISPE CEUs	of program duration or ISPE CEUs granted.
Relevant conferences and annual meeting	1B	Actual contact hours excluding registration, breakfast, lunch and breaks	
All guidance documents, handbooks and papers published by ISPE	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from

	Category 1C and 2C

Name of Organization	(4) Parenteral Drug Association (PDA)		
Continuing Development Activity	Category	CPD hours	Remarks
Relevant face-to-face courses under training or online training	1A	10x ACPE CEUs (if specified); or or on-line course duration; or actual training hours excluding registration, breakfast, lunch and breaks	The program catalogue, overview or agenda should be kept as documentary proof of program duration or
Relevant conferences, workshops and annual meetings	1B	Actual contact hours excluding breakfast, lunch and breaks	ACPE CEUs granted.
All PDA Technical Reports, PDA Technical Books and PDA Journal of Pharmaceutical Science & Technology	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C

Name of Organization	(5) Pharmaceutical Inspection Co-operation Scheme (PIC/S)		
Continuing Development Activity	Category	CPD hours	Remarks
PIC/S publications such as guidelines and guidance documents for industry	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C

Name of Organization	(6) The International Council for Harmonisation of Technical Requirements for Pharmaceuticals for Human Use (ICH)		
Continuing Development Activity	Category	CPD hours	Remarks
All quality guidelines	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C

Name of Organization	(7) World Health Organization (WHO)		
Continuing Development Activity	Category	CPD hours	Remarks
WHO Technical Report Series of relevant GMP topics	1C	Number of actual hours spent on reading the reference materials	Can claim up to a maximum of 3 CPD hours per year accumulative from Category 1C and 2C