Manual of

Continuing Professional Development

for

Registered Medical Laboratory Technologists

(Voluntary Scheme)

MANUAL OF CONTINUING PROFESSIONAL DEVELOPMENT FOR REGISTERED MEDICAL LABORATORY TECHNOLOGISTS

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Medical Laboratory Technologists Board

Manual of Continuing Professional Development for Registered Medical Laboratory Technologists

1. INTRODUCTION

The main purpose of implementing continuing professional development (CPD) is to encourage medical laboratory technologists (MLT) to commit to a life-long process of continuing professional learning through education and training. CPD will enhance professional strength by allowing MLT to keep pace with rapid advances in biomedical technology in terms of knowledge, skills and practical experience. It will also ensure that MLT are competent in providing quality service in a multi-disciplinary healthcare environment.

2. CPD CYCLE

Following the completion of the three-year CPD pilot scheme in December 2007, a voluntary CPD scheme will start on 1 May 2008. The scheme will be run on an annual cycle from 1 May to 30 April.

3. <u>ENROLLMENT</u>

All registered MLTs are considered to be included in the voluntary scheme. No enrollment in the voluntary CPD scheme is required.

4. <u>CPD POINT REQUIREMENTS</u>

For Part I and II MLT, **15** CPD credit points have to be accumulated at the end of the **annual** cycle. For Part III MLT, the total CPD credit points are **10**. Excess CPD credit points cannot be rolled over to a new CPD cycle.

For the first cycle commencing on 1 May 2008, CPD credit points obtained between January and April 2008 will count towards the CPD achievements for the cycle of 2008/09.

The Board will publish on its website the names of MLTs who have fulfilled the yearly CPD requirements subject to the consent of the MLTs. The list will also show the year since the attainment of the status by the MLTs in the voluntary cycle. A Certificate of Achievement will be issued to those MLTs who have fulfilled the yearly requirements upon request.

5. SCOPE OF CPD PROGRAMMES

CPD programmes and activities must be organized by accredited programme providers or have been accredited by the CPD Accreditation Sub-committee of the MLT Board. They should be:

- (1) designed to be cost effective, with the flexibility of providing a wide variety of choice to meet professional needs and further career development;
- (2) incorporated with a quality assurance mechanism and a clear set of objectives;
- (3) able to enhance participants' proficiency in the biomedical science profession in terms of specialty development, research, laboratory management, good laboratory practice, etc; and
- (4) able to impart to participants up-to-date knowledge and skills relevant to biomedical sciences through suitable training infrastructure.

6. TYPES OF CPD PROGRAMMES

CPD programmes can be organized in the form of a conference, a symposium, a seminar, a scientific meeting, a panel discussion, a workshop, or a short or tertiary course related to the field of biomedical sciences. Apart from lecture-based activities, MLT can also acquire CPD points through a research-based project or publication of an article or paper related to biomedical sciences in professional journals, books and newsletters, etc. Self-study activities such as reading journals, self-assessment programmes conducted by local or overseas professional bodies or educational institutions can be credit-earning. Distance learning and e-learning will also attract CPD credit points upon individual assessment.

7. <u>CPD POINTS FOR ACCREDITED PROGRAMMES/ACTIVITIES</u>

The following table lists possible CPD activities:

		Maximum CPD Credit Points Allowed to be Earned from the	CPD	CPD
Α	Activity Category	Category Per Cycle	Programme/Activity	Credit Point
(1)	Attending CPD	No maximum credit	Being an attendee in	1 credit point per hour
	Activities	point for this category	an accredited CPD	
			programme/activity	6 credit points maximum per day and 12 credit points maximum per single programme
(2)	Public	5 CPD credit points	Being a chairman,	2 credit points per
	Presentation and Publication	per cycle	speaker, presenter, panelist, and teacher/trainer in an accredited CPD programme/activity	hour or activity (whichever is greater)
			Giving a	1 credit point per
			poster/abstract	presentation
			presentation	presentation
			Being a sole	3 credit points per
			author/first	article
			author/correspondence	
			author of papers	
			Being a co-author of	1.5 credit points per
			papers	article
			Being a	1 credit point per
			reviewer/editor of a scientific publication	publication
			Being an author/editor of a book relevant to biomedical sciences	Credit points to be awarded on individual assessment
			Being an author of	Credit points to be awarded on individual assessment
			Being an	Credit points to be
			examiner/clinical	awarded on individual
			assessor/supervisor of	assessment
			a project or	
			dissertation	
			Being a technical	1 credit point per hour
			assessor in accrediting	
			medical laboratories	

	Maximum CPD Credit		
	Points Allowed to be		
	Earned from the	CPD	CPD
Activity Category	Category Per Cycle	Programme/Activity	Credit Point
(3) Self-study	3 CPD credit points	Reading journals or	1 credit point per year
	per cycle	educational materials	
		from Quality	
		Assurance Programme	
		Engaging in self-study	Credit points to be
		with assessment	awarded on individual
			assessment

Depending on the relevancy of the CPD activities, the CPD credit points assigned may be multiplied by a relevancy factor ranging from 0 to 1 (0 signifies no relatedness, 0.5 signifies partial relatedness and 1 signifies total relatedness).

Therefore the actual CPD credit points earned from participating in a particular CPD programme/activity can be calculated by using the formula:

Weighting x Relevancy

Where: Weighting = the CPD credit points preliminarily assigned to a specific CPD

programme/activity;

e.g. an attendee of a 3-hour seminar will get 3 credit points

(1 credit point/hour x 3 hours)

Relevancy = the degree of significance that the particular CPD programme/

activity can enhance participants' proficiency in the MLT profession in terms of specialty development, research, laboratory

management, good laboratory practices, etc.

Other than the CPD programmes offered by accredited providers or the CPD programmes accredited by the MLT Board, MLT should clarify with the CPD Accreditation Subcommittee under the Education Committee of the MLT Board prior to attending any programmes. Relevant information of the activities should be sent to the CPD Accreditation Sub-committee of the MLT Board for assessment and awarding of CPD credit point(s). The Application Form for Assessment of Non-accredited CPD Programme/Activity (FORM - MLT I) enclosed in this manual can be used when applying for assessment; with supplementary sheets, if required. Application should preferably be made at least one month before the commencement of the concerned programme. While application for assessment of a non-accredited CPD programme after its completion can be made, any such application should be made no later than one month after the completion and at least one month before the end of the concerned CPD cycle.

8. <u>RECORD OF PARTICIPATION</u>

MLT are required to fill in a Record Sheet of CPD Programmes/Activities Attended (**FORM** - **MLT IIa and FORM** - **MLT IIb**) enclosed in this manual and return it to the CPD Administration Sub-committee under the Education Committee of the MLT Board for record at the end of the CPD cycle. Copies and supplementary sheets may be used if required.

MLT should keep their certificates, letters or documents of attendance, etc as proof of having accumulated the required credit points for the CPD cycle. Under certain circumstances, MLT may be requested to submit certificates or relevant documents to the CPD Administration Sub-committee under the MLT Board for verification.

9. <u>APPEAL</u>

Any appeal must be lodged in writing to the MLT Board.

Application Form for Assessment of Non-accredited Continuing Professional Development (CPD) Programme/Activity

Instructions: Supply complete information either directly on this form or on a form developed in a similar format.

Please enclose any syllabus or promotional pamphlets of the programme/activity with the application. Fill in below any further information if not covered in the syllabus and/or promotional pamphlets. Incomplete/inadequate information may lead to delayed approval.

Name of Applicant (Surname first)	
•	
Registration No./Part	
Address	
Telephone Number	Fax Number
E-mail Address	
Name of Programme	
Organizer	
·	
Address	
of	
Organizer	
Name of Contact Person	
Title or Position	
Telephone Number	Fax. Number
E-mail Address	

Application Form for Assessment of Non-accredited Continuing Professional Development (CPD) Programme/Activity

1.	~ Title of the non	-acc	redited programme/activity ~			
2.	~ Date, time and	dura	ation ~			
3.	~ Venue ~					
4.	~ Contents ~					
5.	~ Personnel ~					
	Teachers, trainers, assessed:	pre	senters, speakers, facilitators, et	c. f	or the Programme to be	;
	Name(s)		Professional Qualifications		Position/Title	
		1		<u> </u>		
		+				

[T	Record Sheet of Continuing Professional Development (CPD) Programmes /Activities Attended for Voluntary Scheme [This form should be returned to MLT Board before the end of May of each year.] CPD Cycle (from 1 st May 20 to 30 April 20)														
Ac	Activities Category (1) - Attending CPD Activities														
DD	DD MM YY to DD MM YY			Programme / Activity Code					Title of CPD Programme / Activity	Organizer	Position Held	CPD Points Awarded			
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			to											Attendee	
									·		1	Sub-Total CPD Points Awarded [No max	imum credit point for	category (1)]:	
Na	me	: _	-/6			· ·							Registration Number:		
(Surname first, in block letters) Signature: Part:							* I / II	/ III							

^{*} Please delete as appropriate

* Please tick/delete as appropriate

Rec	cor nis f	rd S forn	She n sh	e et nou	t of	Cobe re	ont etur	t in u	uin d to	ng l o M	Pro 1LT	ofe Bo	essional Development (CPD) Programmes /Activities and before the end of May of each year.] oril 20)	Attended for Vol	untary Sche	me
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			Atte				i			amm ty Co			Title of CPD Programme / Activity	Organizer	Position Held (teacher, author,	CPD Points
DD N	D MM Y		to I	DD	MM	YY	$\overline{}$		/I ,	, 		$\overline{}$			editor, etc.)	Awarded
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			to		_	_	- 									
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									<u> </u>			Т	Sub-Total CPD Points Awarded [Maximum 5 CPD credit	points per cycle for	category (2)]:	
Pe	Activities Category (3) - Self-study Period of Attendance DD MM YY to DD MM YY Activity Code						Pro	ogra	amm	ne /		Title of CPD Programme / Activity (e.g. Reading journals – please state the names of the journals subscribed)	Organizer	Position Held (reader, etc.)	CPD Points Awarded	
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	Please send me a Certificate of Achievement															
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_	Signature: Part:										* I / II /	/ III				
" PI	Please tick/delete as appropriate															

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