# Introducing a new CPD system for pharmacists in Ireland

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## Outline

- Role of the PSI
- The Pharmacy Act and CPD
- Review of international CPD models
- CPD model for pharmacy
- CPD and the Irish Institute of Pharmacy
- Quality assurance programme
- Benefits of the CPD model

## Pharmacy Act 2007 and Role of PSI

- Established 'new' PSI (old body since 1875)
- Regulation of pharmacy profession and pharmacies, to protect, maintain, promote the health and safety of the public
- 21-member Council of PSI with non-pharmacist majority
- Introduced for the first time in Ireland:
  - Registration of retail pharmacy businesses (pharmacies), with professional management structure of superintendent/supervising pharmacist(s)
  - Statutory Code of Conduct and Fitness to Practise
  - Mandatory continuing professional development (CPD)

## The Pharmacy Act and CPD

- Functions of the PSI (s 7.1)
  - a) [...]
  - b) Promote and ensure a high standard of education and training for persons seeking to become pharmacists
  - c) Ensure that those persons and pharmacists obtain appropriate experience
  - d) Ensure that pharmacists undertake appropriate continuing professional development, including the acquisition of specialisation
  - e) [...]
  - f) [...]

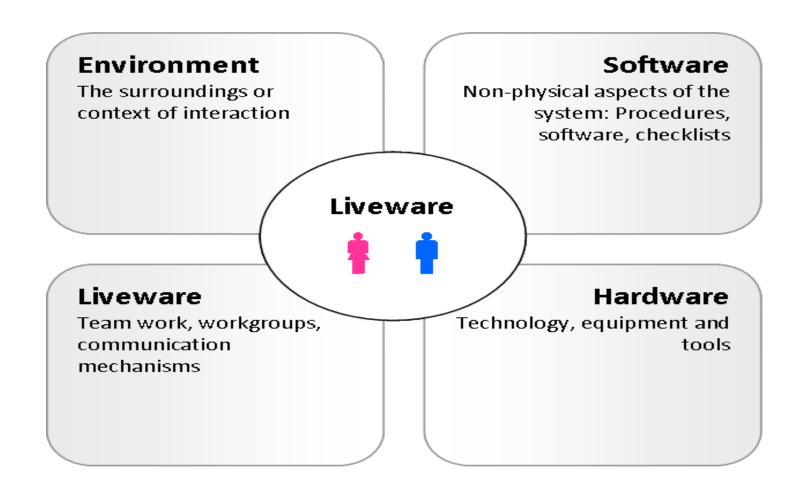
## The Pharmacy Act and CPD

- Section 7(2)(a)(vii) of the Act: Take suitable action to improve the profession of pharmacy
- Pharmaceutical Society of Ireland (Continuing Professional Development) Rules 2015: commenced on 1 January 2016
- Continued Registration as a pharmacist annual statement setting out how the applicant ensures that he or she:
  - $\circ$   $\hspace{0.1cm}$  (a) maintains appropriate experience in the practice of pharmacy, and
  - (b) keeps abreast of continuing education and continuing professional developments in the profession of pharmacy
  - (c) is engaging with the Irish Institute of Pharmacy and is undertaking and reporting on CPD activities

## The Pharmacy Act and CPD

- Retail pharmacy business registration: statement by owner setting out arrangements in respect of pharmacists to ensure they obtain and maintain appropriate experience in the practice of pharmacy and are enabled to engage with the IIOP in undertaking of appropriate CPD activities... with a view to protecting, maintaining and promoting the health and safety of the public
- Regulation of RPB Regulations 2008: Pharmacy owner and superintendent pharmacist must also be satisfied re knowledge, skills and fitness to perform of all staff
- Code of Conduct for Pharmacists: Principle Five A pharmacist must maintain a level of competence sufficient to provide his/her professional services effectively and efficiently

## **SHELL Model of Human Factors**



## Review of international CPD models

- Recommendations of Review endorsed by PSI Council in 2010
- Framework based on Ontario model (see www.ocpinfo.com)
- Portfolio-based reflective model linked to a core competency framework for pharmacists that recognises a range of learning activities
- Institute of Pharmacy to be established to manage CPD and facilitate engagement by the profession with the CPD system



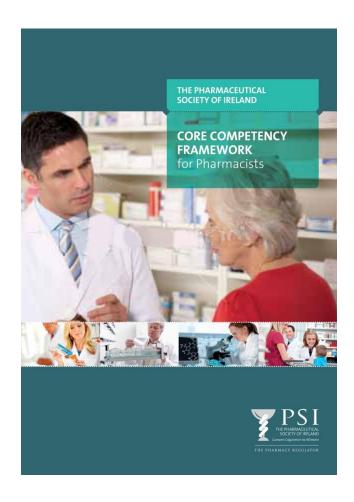
## Portfolio-based self-directed reflective model – no points, no contact hours



Outcomes-focussed with focus on application of learning and development

## Reflection guided by the Core Competency Framework for Pharmacists within context of practice environment

Domain	Competency
Professional practice	Practises patient-centred care
	Practises professionally
	Practises legally
	Practises ethically
	Engages in appropriate continuing professional
	development
Personal skills	Leadership skills
	Decision making skills
	Team working skills
	Communication skills
Supply of medicines	Manufactures and compounds medicines
	Manages medicines supply chain
	Reviews and dispenses medicines accurately
Safe and rational use of medicines	Patient consultation skills
	Patient counselling skills
	Reviews, monitors and manages medicines
	Identifies and manages medication safety
	issues
	Provides medicines information and education
Pharmaceutical public health	Population Health
	Health promotion
	Research skills
Management and organisation skills	Self-management skills
	Workplace management skills
	Human resources management skills
	Financial management skills
	Quality assurance



# Recognition of all learning activities across the learning spectrum

- Interactive on-thejob learning
- intentional or nonintentional
- directly relevant to professional's everyday circumstances
- Not structured
- Unplanned the learner sets the goals and objectives

- Organised, intentional, systematic educational activity
- Outside framework of formal education
- Someone outside of a validated programme or a learning department may set the goals or objectives (eg superintendent or manager)
- Typically does not lead to certification but is...
- **Structured** (in terms of objectives, time or support)

- Intentional learning in formal, non-practice setting (delivered by an education or training institution) trainers or specialists set goals and objectives.
- Assessment of learning
- Structured (in terms of learning objectives, learning time or learning support) and leading to certification.

**Informal Learning** 



Non-formal Learning



**Formal Learning** 

## CPD Model and the Irish Institute of Pharmacy

- Irish Institute of Pharmacy set up at 'arm's length' from the PSI (i.e. pharmacists engage directly with the IIOP)
- Contract with the Royal College of Surgeons in Ireland (RCSI) to 'house' the Institute (outsourcing arrangement)
- Structure to oversee the management, support mechanisms and delivery of CPD and to assure the quality of a multiple provider system
- Commenced operations in August 2013; Executive Director in post since 10 March 2014



#### **Management of CPD portfolios**

- Development and roll-out
- Engagement with pharmacists
- Operation and maintenance

#### **Needs identification**

- Needs of pharmacists
- Needs of wider healthcare system

**Functions** 

of the

Institute

## Pharmacy practice development

- Identify/pursue initiatives
- Commission research
- Pilot protocols/initiatives

## CPD QA (i) portfolio review system

- Engagement with sample pa
- Review system
- Post-review communication

#### CPD support structures

- Specify support structures
- Set up website/helpdesk
- Peer support pharmacists and local 'PSP' groups

## CPD QA (ii) practice review process

- Development of scenarios
- Delivery of review process
- Remediation system

#### **CPD** programme development

- Develop initial programme
- Launch the programme
- Commission providers

#### **CPD** programme expansion

- Coordination of programme
- Commission providers
- Identify resources

## Establish accreditation system

- Accreditation process
- Standards monitoring
- Specialisations

## Healthcare Professionals - Regulator Partnership

 Important to assure competence and practice of registered professionals for public and patient safety reasons



- Important to have peer involvement so profession sets 'standards' in partnership with regulator
- Statutory QA programme

## Quality Assurance (QA) programme

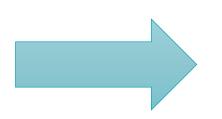
- Model based on system operating in Ontario, Canada since 1997 – adapted to fit Irish context and needs
- Pharmacy Act and '...appropriate continuing professional development...'
- 2 Parts to QA programme:
  - Portfolio review: five-yearly rolling validation cycle for all pharmacists
  - OPractice review (only patient-facing practice):
    - Simulated standardised patient interviews (to assess generic communication, consultation and decision-making skills)
    - Will be developed and assessed by peers

### Benefits of the CPD model

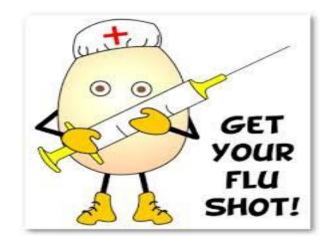
- Formal recognition of, and evidence of, professional development
- Peer-led, peer-supported and peer-assessed system
- Establishing evidence-base of competence of pharmacists
- Facilitates recognition of specialisation and support for advanced practice roles
- Platform for enhanced integration and contribution of profession into wider health system
- Development of pharmacy practice to meet evolving patient and health service needs informed by evidence-base
- Enhances interprofessional collaboration and learning opportunities

A brave new world for pharmacy...

















## Thank you for your time

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