

Information

Professor Th. VAN HEES

Clinical, hospital pharmacy and drug economics

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Presentation

The Advanced Master is organized in collaboration with the Free University of Brussels.

It aims to provide the student with knowledge, skills and attitudes to deal with many specific problems in hospitals. It prepares the pharmacist to conventional tasks such as acquisition, preservation, preparation and dispensing of medication in the particular context of this sector, quality of care and the best use of available resources. Moreover, it forms the student for more specific tasks, imposed by existing legislation in order to optimize the use of drugs in the hospital : clinical pharmacy and pharmaceutical care, quality assurance, therapeutic form , pharmacovigilance, information, recommendations, applied research. The subjects taught are adapted to the recommendations of the European Union's consultancy committee on specialisations in pharmacy, whilst restricting their length to one year. Moreover this qualification allows the pharmacist the possibility of obtaining official recognition as a hospital pharmacist, in terms of the regulations of 11th June 2003 (08/07/2003).

Duration

- * One year of study, with the possibility of spreading the programme over two years, subject to the approval of the Management Committee.

Collegiality

Coordinator : Thierry VAN HEES

For the ULg : Joël AERTS, Jean-François BRICHANT, Corinne CHARLIER, Geneviève CHRISTIAENS, Brigitte EVRARD, Yvan HUON, Jean-Marie KRZESINSKI, Pierrette MELIN, William PITCHOT, Isabelle ROLAND, André SCHEEN, Vincent SEUTIN, Didier VAN CAILLIE.

For the ULB : Karim AMIGHI, Baudouin BYL, Angelina DE BEER, Alain DE WEVER, Bernard VAN GANSBEKE, Ghanem GHANEM, Marc LEEMAN, Sophie LORENT, Christian MELOT, Magali PIRSON, Thierry PEPERSACK, Serge VAN PRAET, Jean-Louis VINCENT.

In addition to the teachers, the following persons contribute to the teaching :

For the ULg : Etienne BAUDOUX, Frédéric BARON, Shibeshih BELACHEW, Catherine BONVOISIN, Vincent BOURS, Jo CAERS, Pierre DAMAS, Raphaël DENOZ, Jean DELWAIDE, Marie-Elisabeth FAYMONVILLE, Olivier GIET, Guy JERUSALEM, Jean JORIS, Robert LARBUISSON, Chantal LECHANTEUR, Dominique LIBBRECHT, Michel MOUTSCHEN, Danièle SONDAG.

For the ULB : Jacques BERRE, Serge BRIMIOULLE, Daniel DE BACKER, Jacques CRETEUR, Frédérique JACOBS, Philippe LHEUREUX, Marc RENARD, Danièle VERMEYLEN.

A single year

Compulsory courses

Organization and Hospital Management

MCPH2017-1 *Organization and hospital management elements* 2

- *Organization and management* - Alain DE WEVER 9 - -

- *Accounting and financial management* - Magali PIRSON 9 - -

- *General concepts of management and quality management* - Didier VAN CAILLIE 12 - -

MCPH2001-3 *Hospital pharmaceutical practice* - Thierry VAN HEES, Serge VAN PRAET 36 - - 3

The fight against nosocomial infections

MCPH2026-1 *Hospital hygiene and fight against nosocomial infection* 3

- *Lutte contre l'infection nosocomiale* - Geneviève CHRISTIAENS 12 - -

- *Antibiothérapie et antibioprophyllaxie* - Baudouin BYL 12 - -

- *Stérilisation et désinfection des dispositifs médicaux* - Pierrette MELIN 12 - -

Pathology and Pharmacotherapy

MCPH2018-1 *Issues in pathology and pathophysiology* - Jean-Marie KRZESINSKI, Marc LEEMAN 30 - - 3

MCPH2006-1 *Questions relating to pharmacotherapy* - Angelina DE BEER, William PITCHOT, Vincent SEUTIN 30 - - 3

MCPH2007-1 *Detection and prevention of drug-induced iatrogenesis* - Corinne CHARLIER, Thierry PEPERSACK 24 - - 2

MCPH2008-1 *Clinical pharmacology and pharmacoepidemiology* 2

- *Methodologies used in clinical trials and observational studies* - André SCHEEN 12 - -

- *Biostatistics* - Christian MELOT 12 - -

MCPH2009-1 *Clinical pharmacy* 2

- *Clinical pharmacy and pharmaceutical care* - Sophie LORENT, Thierry VAN HEES 18 - -

	- <i>Information management</i> - Thierry VAN HEES	6	-	-	
Hospital Technology					
MCPH2011-1	<i>Hospital pharmacy technology : manufacture, control, quality assurance of hospital preparations</i>				2
	- <i>Technological and biopharmaceutical aspects</i> - Karim AMIGHI, Brigitte EVRARD, Isabelle ROLAND	18	-	-	
	- <i>Mastering the environment of sterile and controlled preparations</i> - Bernard VAN GANSBEKE	6	-	-	
MCPH2012-1	<i>Single-use sterile medical devices, prostheses and implants</i> - Yvan HUON, Serge VAN PRAET	24	-	-	2
MCPH2030-1	<i>Parenteral treatment, medical and surgical techniques</i> - Jean-François BRICHANT, Jean-Louis VINCENT	24	-	-	2
MCPH2031-1	<i>Diagnostic techniques and contrast products</i> - Jean-François MONVILLE	12	-	-	1
Radiopharmacy and Radiochemistry					
MCPH2019-3	<i>Radiopharmacy and radiochemistry, including seminars and practicals</i> - Joël AERTS, Ghanem GHANEM, Bernard VAN GANSBEKE - [24h Pr., 2h SEM]	24	-	[+]	3
MSTG2051-1	<i>Placement 1st part</i> - COLLÉGIALITÉ - [210h Internship]	-	-	[+]	5
MSTG2052-1	<i>Placement 2nd part</i> - COLLÉGIALITÉ - [210h Internship]	-	-	[+]	5
MSTG2045-1	<i>Placement 3rd part including final work</i> - COLLÉGIALITÉ - [210h Internship]	-	-	[+]	20