

wsbim2113

2018

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Teacher(s)	Coutelier Jean-Paul ;				
Language :	French				
Place of the course	Bruxelles Woluwe				
Main themes	Through articles from the litterature, the recent knowledge in anti-infectious immunity will be examined. That includes major cells and molecules involved in these mechanisms, recent vaccination methods, and the consequences of infections on concomitant diseases with an immune component.				
Aims	To increase knowledge on the particularities of immune responses against pathogens; allow to follow and to criticize the litterature.				
	The contribution of this Teaching Unit to the development and command of the skills and learning outcomes of the programme(s) can be accessed at the end of this sheet, in the section entitled "Programmes/courses offering this Teaching Unit".				
Evaluation methods	Critical reading of an article to analyze in the context of the course.				
Teaching methods	Each module consist in a teacher'presentation followed by a critical reading of an article by the students.				
Content	The approach will be based on an analysis of the litterature, in animal experimental models (mostly mouse) and in humans (AIDS, hepatitis, tuberculosis, parasites'). After the teacher's presentation, students will be required to participate (articles critical reading, data interpretation based on the course given the previous week). The course analyze anti-infectious immunity through critical reading of articles.				
Bibliography	• Résumé de cours 29p + diapositives projetées au cours disponibles sur Moodle + articles à lire Résumé de cours 29p + diapositives projetées au cours disponibles sur Moodle.				
Faculty or entity in charge	SBIM				

Programmes containing this learning unit (UE)						
Program title	Acronym	Credits	Prerequisite	Aims		
Master [120] in Biomedicine	SBIM2M	3		Q		
Master [60] in Biomedicine	SBIM2M1	3		٩		