

# MOOC MEDICAL MYCOLOGY

A NEW FREE ONLINE COURSE OF THE INSTITUT PASTEUR

Realized with the support of the Fondation Ipsen, under the aegis of Fondation de France

Fungi are present everywhere! They play a major role in our ecosystem... as main decomposers of organic material, as producers of antibiotics or mycotoxins but also as responsible for human and animal infections. Fungi account for more than a billion of people suffering from fungal diseases resulting in at least a million human deaths per year!

The Medical Mycology MOOC will provide a general overview of medical mycology starting from the basic concepts of fungal taxonomy and ecology. We will guide you through the different approaches for identification of fungi. You will hear about major trends in invasive fungal diseases, epidemiology and antifungal drugs. In addition, you will hear about new populations at risk, and emerging factors involved in the development of fungal diseases, with a special part dedicated to the HIV-associated infections.

We recommend a good scientific background in biology (such as bachelor of science).

The MOOC is dedicated to students and researchers in biological or medical sciences, public health advisors as medical doctors, qualified nurses or hospital pharmacists.



Starts on October 1<sup>st</sup>, 2021



FREE



Certificates available



English, with French and English subtitles



Estimated effort: 2h30/week



Forum to exchange opinions, etc.

	<b>8</b>	<b>33</b>	
	WEEKS	VIDEOS	
<b>7</b>		<b>22</b>	<b>132</b>
CHAPTERS		SPEAKERS	MCQ

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