

## Medical Mycology Course for Medical Students

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Date	Time	Title	Presenter	Place
2026/2/25	10-12	An introduction to the fungi: general properties and classification of fungi. The importance and description of the some common saprophytes  An introduction to medical mycology, general aspects and classification of mycotic diseases and their causative agents	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/3/04	10-12	Practical: The microbiology lab, working with microscope, sampling from a colony and microscopic observation	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/3/11	10-12	Practical: Microscopic demonstration of some common saprophytes	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/4/18	10-12	The basis of laboratory detection and identification of the fungi. Main antifungal drugs, their applications and their mechanism of actions	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/4/22	10-12	Superficial fungal infections: Malassezioses, tinea nigra, white piedra and black piedra	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/4/29	10-12	Superficial fungal infections: Dermatophytes and the related infections.	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/5/6	10-12	Practical: demonstration of common dermatophytes, KOH preparation of a dermatophytosis sample.	Dr. Mirhendi, Dr. Faezeh Rouhi	

2026/5/13	10-12	Dermatophytosis of the scalp, foot, nail, groin and other parts of the body	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/5/20	10-12	Superficial fungal infections: Candida and candidiasis Superficial fungal infections: Keratomycosis and otomycosis	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/6/3	10-12	Subcutaneous fungal infections: Sporotrichosis, mycetoma, chromoblastomycosis, phaeohyphomycosis	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/6/10	10-12	Infections due to true pathogenic fungi (histoplasmosis, coccidioidomycosis, paracoccidioidomycosis, blastomycosis)	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/6/17	10-12	Opportunistic fungal infections: Invasive candidiasis, cryptococcosis	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/7/1	10-12	Opportunistic fungal infections: Aspergillosis, Mucormycosis, Pneumocystis pneumonia	Dr. Mirhendi, Dr. Faezeh Rouhi	
2026/7/8	10-12	Practical: Microscopic demonstration of common invasive fungi from the colonies and from the clinical specimens	Dr. Mirhendi, Dr. Faezeh Rouhi	