

## Introduction to medical microbiology

**Lecture-Nr.:** 53745

**Type:** lecture

**Duration:** 2 hours per week winter semester

**Method of Assessment:** no examination

**ECTS Credit Points:** 2

### Topics:

Structure and classification of bacteria and viruses, innate immunity, pathogenicity and pathogenesis of infection. Overview on bacteriology, virology and short introduction to mycology.

### Literature:

1. Kayser, F.; Böttger, E.C.; Eckert, J.; Zinkernagel, R.M.; Deplazes, P.; Haller, O.  
Taschenlehrbuch Medizinische Mikrobiologie, Thieme Verlag, Heidelberg.

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