



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Infectious Diseases

1920-3-H4102D023-H4102D076M

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#### Aims

1. Bacterial infections in onco-hematologic malignancies
2. Fungal infections in hematologic malignancies
3. Viral complications of bone marrow transplantation

Vaccinations policies in onco-hematologic patients

#### Contents

1. Clinical presentations of febrile neutropenic patients with positive/negative blood culture
2. Clinical pictures of neutropenic patient with possible, probable or documented fungal infections
3. The spectrum of viral complications after allogeneic stem cell transplantation

Preventing infections in the patient with cancer or hematologic disease: vaccinations, antimicrobial prophylaxis, non-pharmacological interventions.

#### Detailed program

1. Clinical presentations of febrile neutropenic patients with positive/negative blood culture
2. Clinical pictures of neutropenic patient with possible, probable or documented fungal infections
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Preventing infections in the patient with cancer or hematologic disease: vaccinations, antimicrobial prophylaxis, non-pharmacological interventions.

### **Prerequisites**

basic clinical skills course

### **Teaching form**

practical guided observation activities with briefings and debriefings by hospital tutors

### **Textbook and teaching resource**

to be defined

### **Semester**

second term

### **Assessment method**

practical skills observation and rating scale assessment

### **Office hours**

contact by email

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