

# UNIVERSITÀ DEGLI STUDI DI MILANO-BICOCCA

## **COURSE SYLLABUS**

### **Infectious Diseases**

2425-3-H4601D017-H4601D046M

#### Aims

Etiology of major infectious diseases and related clinical and laboratory typical signs. Analysing and evaluating the onset and symptoms of infectious diseases, highlighting how for the same disease, different problems can occur in men and women

#### Contents

To recognize the signs and symptoms of major diseases, to understand the results of laboratory and instrumental tests.

To know the pathogenesis and prognosis of the handled diseases.

#### **Detailed program**

1. Introduction to Infectiuos Pathology

- 2. Diagnostic Procedures3. Principles of Antimicrobial Therapy 4. Antimicrobial Prophylaxis in Oral surgery Profilassi antibiotica in Odontoiatria 5. Infections of the Oral Cavity 6. Oral presentation of bacterial and viral infections
- 7. HBV infection
- 8. HCV infection: Epidemiology , Diagnosis , Natural History, Principles of Therapy

9. HIV infection

10. Sexually transmitted diseases with Oral signs/presentations.

#### Prerequisites

See "Igiene e Medicina Preventiva"

#### **Teaching form**

Lessons in attendance.

#### Textbook and teaching resource

- Moroni M, Esposito R, Antinori S. Manuale di Malattie Infettive. Masson Editore

- Mandell, Douglas, and Bennett's. Principles and Practice of INFECTIOUS DISEASES. Churcill-Livingston Elsevier

#### Semester

Second semester

#### Assessment method

The assessment of achieved objectives will be verified with written tests or oral exam

#### **Office hours**

Contact the Professor by e-mail

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### Sustainable Development Goals

GOOD HEALTH AND WELL-BEING