



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Antibioticoterapia: Un Approccio Scientifico Ragionato

1819-4-H4101D096

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#### Aims

Knowledge of fundamental model antimicrobial therapy

#### Contents

Antibiotic therapy has dramatically reduced mortality for infectious diseases. However, extended use of antibiotics has raised antibiotic resistance, especially for some pathogens spreading in the hospitals.

Antibiotic resistance is one of the most important emerging global threat, according to WHO

#### Detailed program

Antimicrobial therapy for GRAM + e GRAM- bacteria; Antimicrobial therapy in critical patient; practical exercise

#### Prerequisites

From 4th year of Medical School

## **Teaching form**

Lecture, exercise on case report and antibiotic essay

## **Textbook and teaching resource**

Mandell: Infectious Diseases; Moroni: Malattie Infettive

## **Semester**

## **Assessment method**

Final test

## **Office hours**

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