



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Medicina Interna 1

2425-5-H4101D333-H4101D115M

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#### Aims

To be able to recognise the clinical symptomatology, diagnostic and therapeutic approach of the main clinical pictures of internal medicine patients

Principles of antinfective therapy in major clinical infectious syndromes. Fever of unknown origin: point of view of ID specialist.

#### Contents

Discussion of clinical cases of patients suffering from endocrine-metabolic syndromes, cardiovascular, neoplastic, gastrointestinal, infectious and neurological diseases also in comorbid patients with in-depth discussion of the theoretical part and the management of comorbidity

#### Detailed program

Internal management of patients suffering from:

- Cardiovascular pathology of internal medicine interest with particular focus on heart failure
  - Infectious pathology with particular focus on: sepsis, endocarditis, meningitis, pneumonia, pyelonephritis.
  - Fever nature to be determined with focus on the main rheumatic pathologies and complications of immunosuppressed patients

## **Prerequisites**

Knowledge of the medical surgical pathologies and principles of pharmacology

## **Teaching form**

Lectures organised with the presentation of an interactive clinical case followed by an exposition of the fundamental clinical symptomatological aspects, differential diagnosis and therapy of the problems of interest. Integration with the International Guidelines and relevant publications of high scientific impact that will be provided to the students in order to be able to autonomously continue the in-depth study of what was covered in class. The use of the wooclap application is foreseen to facilitate interaction between lecturer and students. Part of the hours will be spent with lecturers from other specialist areas in order to encourage multidisciplinary discussion.

## **Textbook and teaching resource**

International guidelines on chronic heart failure, coronary heart disease and atrial fibrillation

Mandell, Douglas and Bennett's Principles and Practice of Infectious Diseases

Scientific articles, International guidelines

## **Semester**

Fifth year, II semester

## **Assessment method**

Currently limited to the interaction with the students during the lecture, through questions related to key points of the topics covered. To verify the possibility of sending a short questionnaire by e-mail in a time strictly following the frontal lesson. The final verification takes place at the end of the Medical Clinic 2 Course (6th year), see general Syllabus of the Course

## **Office hours**

By appointment [raffaella.delloro@unimib.it](mailto:raffaella.delloro@unimib.it)

## Sustainable Development Goals

GOOD HEALTH AND WELL-BEING | QUALITY EDUCATION

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