



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Journal Club in Laboratory Medicine 2

2425-3-I0302D041

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#### Aims

Knowledge of improvements in the Laboratory Medicine research field, regarding methodologies and clinical applications  
understanding and using the main resources for bibliography and scientific literature

#### Contents

To provide the students with most significant innovation in laboratory medicine  
Study focused on scientific literature.

#### Detailed program

New methodologies, techniques, tools and applications in laboratory medicine.

- general difference between scientific papers, reviews, letters
- difference between scientific journals (Impact factor and content organization)
- scientific paper sections: abstract, methods, results, discussion
- how to insert bibliography in different scientific products ( papers, thesis, fellowships)

#### Prerequisites

## **Teaching form**

The course of total 16 hours is divided into 4 hours of in person learning lessons and 12 hours of interactive lessons. The students will be offered interactive lessons in which they will be able to present critical review of an article from scientific journal in the classroom. The article will be suggested by the teacher. Furthermore, they will improve their ability of scientific writing.

## **Textbook and teaching resource**

The Teacher will provide educational materials

## **Semester**

Second semester

## **Assessment method**

Attendance

## **Office hours**

By appointment required by mail.

## **Sustainable Development Goals**

GOOD HEALTH AND WELL-BEING

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