



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## SYLLABUS DEL CORSO

### Ricerca in pratica

2223-1002-10

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#### Title

RESEARCH IN PRACTICE

#### Teacher(s)

- Maria Grazia Valsecchi
- Silvia Mori
- Stefania Galimberti
- Giulia Capitoli
- Davide Gaudesi
- Elena Tassistro
- Emanuela Rossi
- Francesca Graziano
- Anita Andreano

#### Language

English

#### Short description

##### COURSE OBJECTIVES

To covers the key steps of the entire life cycle of a clinical trial from inception to dissemination.

## MAIN TOPICS

- Protocol development – 4h Maria Grazia Valsecchi (2h) + Silvia Mori (2h)
- End Point – 2h - Stefania Galimberti
- End point Surrogate – 2h - Giulia Capitoli
- Organizing Data & Data Management, Case report form & ECRF – 6h - Davide Gaudesi
- Safety issues – 2h - Silvia Mori
- Safety data analysis – 4h – Elena Tassistro
- Practical Review (Def. of a protocol) – 14h – Emanuela Rossi
- Reporting results – 2h - Francesca Graziano
- Review-meta analysis – 4h - Anita Andreano

## CFU / Hours

5/40

## Teaching period

- Nov 16th (2h) 17.00-19.00 Exam Machine Learning and Big Data course - Streaming
- Nov 18th (2h) 17.00-19.00 Mori - Streaming
- Nov 23rd (2h) 17.00-19.00 Galimberti - Pre-recorded video
- Nov 25th (2h) 17.00-19.00 Capitoli - Pre-recorded video
- Nov 26th (4h) 9.00-13.00 Gaudesi - Streaming
- Nov 30th (2h) 17.00-19.00 Gaudesi - Streaming
- Dec 2nd (2h) 17.00-19.00 Mori - Streaming
- Dec 3rd (4h) 9.00-13.00 Tassistro - Pre-recorded video
- Dec 7th (2h) 17.00-19.00 Graziano - Pre-recorded video
- Dec 14th (2h) 17.00-19.00 Andreano - Pre-recorded video
- Dec 16th (2h) 17.00-19.00 Andreano - Streaming
- Dec 17th (4h) 9.00-13.00 Rossi - Pre-recorded video (9.00-11.00) + Streaming (11.00-13.00)
- Dec 19th (3h) 17.00-20.00 Rossi - Streaming (17.00-18.00) + Pre-recorded video (18.00-20.00)
- Dec 20th (3h) 17.00-20.00 Rossi - Streaming (17.00-18.00) + Pre-recorded video (18.00-20.00)
- Dec 21st (2h) 17.00-19.00 Valsecchi - Streaming
- Dec 22nd (2h) 17.00-19.00 Exam Research in Practice course - Streaming

## Sustainable Development Goals

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