



UNIVERSITÀ  
DEGLI STUDI DI MILANO-BICOCCA

## COURSE SYLLABUS

### Research in Practice

2324-1002-06

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#### Title

Research in Practice

#### Teacher(s)

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

#### Language

English

## Short description

### COURSE OBJECTIVES

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

### TOPICS

Protocol development – 2h Maria Grazia Valsecchi + 2h Silvia Mori

End Point – 2h Stefania Galimberti

End point Surrogate – 2h Giulia Capitoli

Organizing Data & Data Management, Case Report Form & ECRF – 6h Davide Gaudesi

Safety issues – 1h Silvia Mori

Safety data analysis – 3h Elena Tassistro

Analysis of longitudinal data – 4h Matteo Petrosino

Practical Review (Def. of a protocol) – 10h Emanuela Rossi

Reporting results – 2h Francesca Graziano

Reproducibility – 2h Valeria Edefonti

Meta-analysis – 4h Anita Andreano

### CFU / Hours

5 / 40

### Teaching period

November 3rd 17.00-19.00 Maria Grazia Valsecchi - STREAMING

November 4th 9.00-11.00 Silvia Mori - STREAMING

November 4th 11.00-13.00 Stefania Galimberti - PRE-RECORDED VIDEO

November 6th 17.00-19.00 Giulia Capitoli - PRE-RECORDED VIDEO

November 8th 17.00-19.00 Davide Gaudesi - STREAMING

November 10th 17.00-19.00 Davide Gaudesi - STREAMING

November 11th 9.00-11.00 Davide Gaudesi - STREAMING

November 11th 11.00-12.00 Silvia Mori - STREAMING

November 11th 12.00-13.00 Elena Tassistro - PRE-RECORDED VIDEO

November 13th 17.00-19.00 Elena Tassistro - PRE-RECORDED VIDEO

November 15th 17.00-19.00 Matteo Petrosino - STREAMING

November 17th 17.00-19.00 Matteo Petrosino - STREAMING

November 20th 17.00-19.00 Emanuela Rossi - PRE-RECORDED VIDEO

November 22nd 17.00-19.00 Emanuela Rossi - PRE-RECORDED VIDEO

November 24th 17.00-19.00 Francesca Graziano - PRE-RECORDED VIDEO

November 25th 9.00-13.00 Emanuela Rossi - STREAMING

November 29th 17.00-19.00 Valeria Edefonti - STREAMING

December 2nd 9.00-13.00 Anita Andreano - PRE-RECORDED VIDEO (2 hours) + STREAMING (10.30-12.30)

**COURSE EVALUATION:** December 6th 17.00-19.00

### Sustainable Development Goals

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