UNIVERSITÀ
DEGLI STUDI DI MILANO-BICOCCA

COURSE SYLLABUS

Research in Practice

2425-1002-06

Aims

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

Contents

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

Detailed program

Prerequisites

Teaching form

Textbook and teaching resource

Semester

October 2nd 17.00-19.00 Maria Grazia Valsecchi - STREAMING
October 4th 17.00-19.00 Silvia Mori - STREAMING
October 5th 9.00-11.00 Stefania Galimberti - PRE-RECORDED VIDEO
October 5th 11.00-13.00 Giulia Capitoli - PRE-RECORDED VIDEO
October 9th 17.00-19.00 Davide Gaudesi - STREAMING
October 11th 17.00-19.00 Davide Gaudesi - STREAMING
October 12th 9.00-11.00 Davide Gaudesi - STREAMING
October 12th 11.00-12.00 Silvia Mori - STREAMING
October 12th 12.00-13.00 Elena Tassistro - PRE-RECORDED VIDEO
October 16th 17.00-19.00 Elena Tassistro - PRE-RECORDED VIDEO
October 18th 17.00-19.00 Matteo Petrosino - STREAMING
October 19th 9.00-11.00 Matteo Petrosino - STREAMING
October 19th 11.00-13.00 Francesca Graziano - PRE-RECORDED VIDEO
October 23rd 17.00-19.00 Emanuela Rossi - PRE-RECORDED VIDEO
October 25th 17.00-19.00 Emanuela Rossi - STREAMING
October 26th 9.00-13.00 Emanuela Rossi - STREAMING
October 30th 17.00-19.00 Valeria Edefonti - STREAMING
November 6th 17.00-19.00 Anita Andreano - PRE-RECORDED VIDEO
November 8th 17.00-19.00 Anita Andreano - STREAMING

COURSE EVALUATION: November 9th 10.00-12.00

Assessment method

Class discussion

Office hours

Sustainable Development Goals