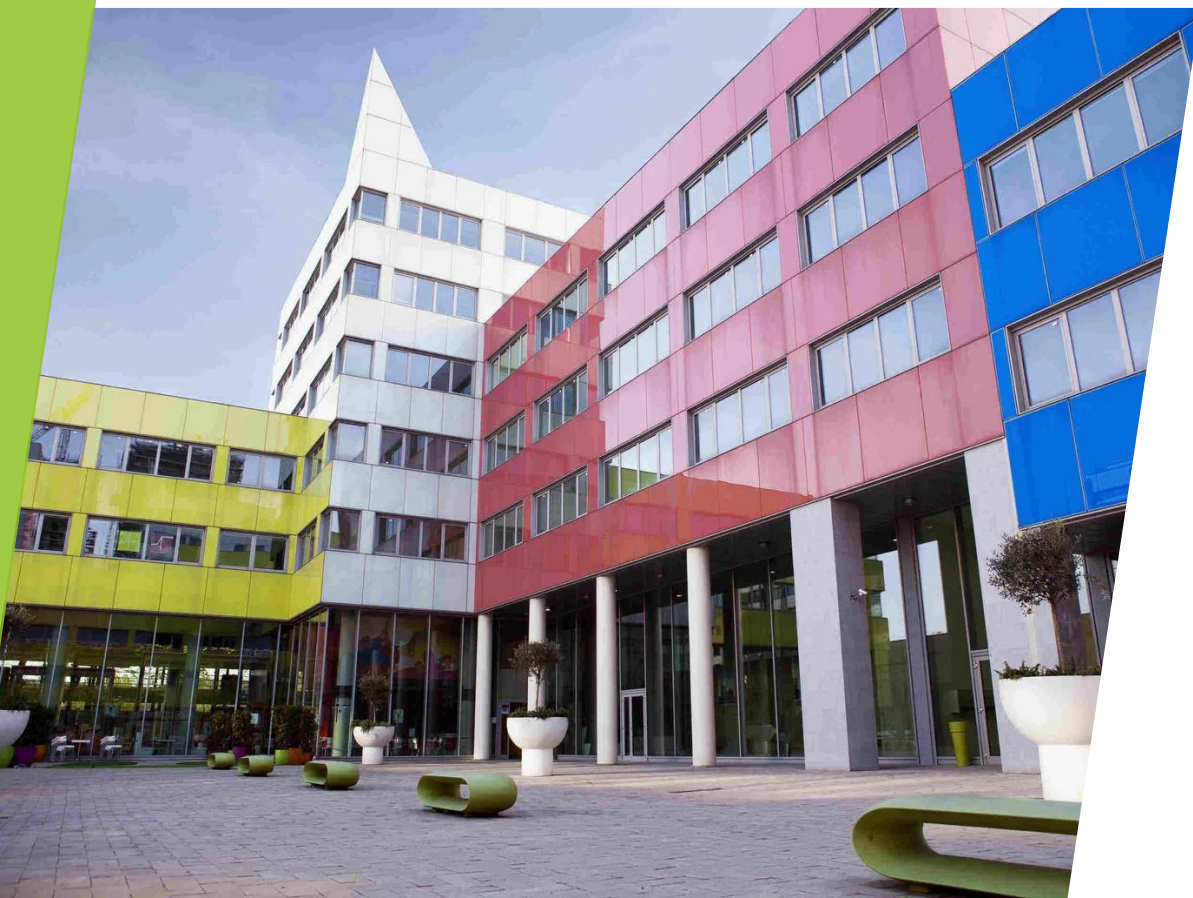


The Evolving Field of Design and Analysis of RCTs

19 Settembre 2025

PoliHub Milano

Col patrocinio del Politecnico di Milano



Agenda della giornata

Introduce i lavori la Prof.ssa Francesca Ieva (Politecnico di Milano, Human Technopole)

- ▶ Alpha control in Phase 2/3 seamless designs
Stefano Vezzoli (Chiesi Farmaceutici)
- ▶ Phase 2/3 seamless design for treatment selection via end of Phase 2 interim analysis with final testing in Phase 3: an application in an oncology setting
Marco Ratta (Politecnico di Torino)
- ▶ The SMART-Vent Trial: A Bayesian Adaptive Platform Design for Mechanical Ventilation Strategies in Heterogeneous ICU Populations
Danila Azzolina (Università degli Studi di Napoli Federico II)
- ▶ An introduction to adaptive randomization
Luca Rondano (Politecnico di Torino)
- ▶ Response adaptive randomization in oncology
Maria Vittoria Chiaruttini (Università Padova, MRC Biostatistics Unit, Cambridge University)
- ▶ In-silico design for Sample Size Re-Assessment strategies in Vaccine Efficacy Trials
Daniele Bottigliengo (GSK Vaccines)
- ▶ The win ratio approach for composite endpoints
Davide Soranna (Istituto Auxologico Italiano)

[Link per iscrizioni](#)

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