

Abis Roberto

Molecular Biology V&V

Researcher

12/12/1996

Milano (MI), Italia

+39 3884436464

abis.roberto1@gmail.com

Work Experience

Skills

From 11/2020
To 05/2025
Milano – Italy

Sentinel CH S.p.a.

Molecular Biology V&V Researcher

Validation and Verification of IVD diagnostic kits based on RT-PCR and q-PCR technologies; activity planning; experiment design; data analysis, summarization, and presentation; compilation of technical documentation; training of newly hired personnel to all the aforementioned, with focus on the statistical analyses involved.

Implementation of new experiments and statistical analyses based on thorough study of latest revisions of CLSI Guidelines and the IVDR Regulation.

Support to clinical validation studies design, data managing, data cleaning, data analysis, compilation of documentation.

Advanced knowledge of the MS Office package

Knowledge of statistical programming language “R”

Basic knowledge of statistical programming language “SAS”

Team-work oriented with problem-solving aptitude

Good knowledge of CLSI Guidelines and IVDR Regulation

Education

Languages

2024-2025

Second Level Master’s Degree in “Methods and Data Analysis in Biomedical Research”

Università degli Studi di Milano Bicocca (Unimib)

Thesis internship at Dipartimento di Medicina e Chirurgia at Unimib, Fondazione IRCCS San Gerardo dei Tintori, Centro M. Tettamanti

Italian

Native

English

Advanced

French

Basic

2018-2021

Master’s Degree in “Biotechnologie Avanzate” (LM-8)

Università degli Studi di Pavia

Graduated with highest honors (110/110 cum laude)

2015-2018

Bachelor’s Degree in “Biotechnologie” (L-2)

Università degli Studi di Pavia

Graduated with 105/110