GLORIA REMOLI

Ph.D. student in Statistical Sciences, XXXIX cycle

✉ gloria.remoli@unibo.it

📍 Via delle Belle Arti 41, Bologna

Education

PhD student in Statistical Sciences, 39$^{\text{th}}$ cycle　　　　　Nov. 2023 – Ongoing
Alma Mater Studiorum University of Bologna　　　　　　　　　　*Bologna, Italy*
- Position with full scholarship funded by Next Generation EU – National Recovery and Resilience Plan (NRRP) ex M.D. 117/2023 and by Istituto Superiore di Sanità (ISS)

MsC in Statistical Sciences, curr. Life Statistics　　　　　Sep. 2021 – Sep. 2023
Alma Mater Studiorum University of Bologna　　　　　　　　　　*Bologna, Italy*
- Thesis: "The role of household variability on time between malaria infections in Uganda"
- Final grade: 110/110 cum laude

BSc in Statistical Sciences, curr. Statistica, Economia e Società　　　Sep. 2018 – Oct. 2021
La Sapienza University of Rome　　　　　　　　　　　　　　　　*Rome, Italy*
- Thesis: "Estimating population size: mark and recapture methods"
- Final grade: 110/110 cum laude

Research Experience

Italian National Institute of Health (ISS)　　　　　　Jan. 2026 – Ongoing
Intern at Istituto Superiore di Sanità　　　　　　　　　　　　*Rome, Italy*

Vietnam University of Science (VNUHCM)　　　　　Sep. 2025 – Nov. 2025
Visiting period at Faculty of Mathematics and Computer Science　　*Ho Chi Minh City, Vietnam*

Paris Cardiovascular Research Center (PARCC)　　　Oct. 2024 – Jan. 2025
Visiting period at INSERM to work on BioTool-CHF project　　　　*Paris, France*

Radboud University Medical Center　　　　　　　Apr. 2023 – Jul. 2023
Intern at the Biostatistics section of the Health Evidence Department　*Nijmegen, Netherlands*

Additional Education

Academy for PhD Training in Statistics (APTS)　　　　　　　Sep. 2024
Statistical Machine Learning, Causal Inference　　　　　　*Oxford, United Kingdom*

REDCap Base and Advanced course　　　　　　　　Apr. and Sep. 2024
Sant'Orsola Hospital　　　　　　　　　　　　　　　　　*Bologna, Italy*

Teaching Activities

Academic tutor for the course *Informatics*　　　　　Feb. 2025 – May 2025
Bachelor degree in Stats&Maths (L-41)　　　　　　　　　　　*Bologna, Italy*
- Laboratory activity: programming with the R language

Technical Skills

R ●●●●●

LaTeX ●●●●○

Languages

🇮🇹 Italian - Native

🇬🇧 English - Advanced

Publications

To, D. K., Adimari, G., Chiogna, M., **Remoli, G.** (2025, June). *Covariate-Specific Estimation of the Sensitivity to the Early Disease Stage in Diagnostic Tests.* Scientific Meeting of the Italian Statistical Society (pp. 418-424). Cham: Springer Nature Switzerland.

Achievements

- Grant for meritorious master thesis (2024)

- Study grant for preparing dissertation abroad (2023)

- Winner of one of the two scholarships for meritorious students of Statistical Sciences (2022)

- Three-years exemption from taxes for meritorious student (2018-2021)

February 12, 2026