

## Ilaria Caldarelli

Biologist and secondary school teacher in Natural, Chemical and Biological Sciences, with extensive experience in laboratory -based teaching, STEM education design, and teacher training. Holds a PhD in Cellular Biochemistry and a specialization in Clinical Biochemistry, with scientific research documented in international publications. National trainer and coordinator for the Amgen Biotech Experience. Currently a tenured teacher at Liceo “S. Cantone” (Naples, Italy), with responsibilities in curriculum development, laboratory management, and Work-Based Learning (WBL) programs coordination.