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He earned his PhD in 2022 from the Italian Institute of Technology and the University of Bologna, applying molecular dynamics to RNA splicing catalysis, with a visiting period at University of California Riverside on RNase H1 and antisense oligonucleotide design. He then joined AstraZeneca as a postdoc, building computational workflows for RNA-targeted small-molecule discovery.

He is author of 11 publications, including in Nature Communications, ACS Catalysis, and Chem, and co-inventor of a patent on splicing modulators.