

Sahira VASQUEZ - CV

Sahira Vasquez graduated with a degree in Food Technology Engineering from ISA University in the Dominican Republic in 2013. She obtained her M.Sc. in Environmental Protection and Agricultural Food Production from the University of Hohenheim, Germany, in 2015, and her Ph.D. in Food Engineering and Biotechnology from the Free University of Bozen-Bolzano, Italy, in 2023. She is currently working as a technologist at the Sensing Technologies Laboratories, where her research focuses on developing additive-manufactured gas sensors for *in vitro* systems that model the human intestinal ecosystem, as well as sustainable sensors for precision agriculture