

Ediner Fuentes-Campos Panamá

Ediner Fuentes Campos is a researcher and consultant with a strong academic background in environmental microbiology and biotechnology. He holds a Master's degree in Environmental Microbiology from the University of Panama and a Bachelor's Degree in Environmental and Development Engineering from the Pan-American Agricultural School "Zamorano."

Ediner has been a key participant in Panama's Ministry of Environment delegation at the Conference of the Parties to the Cartagena Protocol on Biosafety (COP-MOP) in Egypt. Additionally, he offered advisory expertise to the iGEM Foundation during the COP-MOP and Cartagena Protocol in Cancun in 2016. He also serves as an Ad-hoc advisor to the Biotechnology Biosafety Committee in Panama.

Throughout his professional journey, Ediner has held various significant roles in biotechnology and environmental science. Notably, he made substantial contributions as a Researcher and Consultant on Public Policies for Agrifood Systems at the Inter-American Institute for Cooperation on Agriculture (IICA). Furthermore, his role as a Biological Products Policy and Regulatory Consultant at the Inter-American Development Bank played a pivotal role in evaluating policies, legislation, and regulations concerning biological products.

In the field of graduate research, Ediner has made noteworthy contributions to gene editing and synthetic biology. His work included pioneering research into gene editing techniques for amphibian conservation and the development of a molecular detection system for SARS-CoV-2 diagnosis.