

Carlos A. Lobato-Tapia is a Pharmaceutical Chemist and Biologist with a PhD in Biomedical Sciences, both from the University of Veracruz (Mexico). He subsequently completed a postdoctoral fellowship at the Scientific Research Center of Yucatán (CICY) in the field of Biotechnology. His main line of research is the evaluation of the potential pharmacological activity of compounds derived from natural products using chemoinformatics models (in silico), primarily assessing antidiabetic, antimicrobial, and anxiolytic properties. He has also participated in projects in the field of ethnopharmacology, evaluating the use of medicinal plants among residents of Mexican municipalities.

He has participated in various national and international conferences and served as a reviewer for national and international journals. He also has over 10 years of teaching experience at the undergraduate and graduate levels. He is currently a professor at the Metropolitan Polytechnic University of Puebla.

ResearchGate: https://www.researchgate.net/profile/Carlos-Lobato-Tapia?ev=hdr xprf

ORCID: https://orcid.org/0000-0002-2837-5563