

FRANCISCO FLORES-LOPEZ SEI Scientist

Francisco is a water resources engineer. His research interests relate to exploring potential impacts of climate change on agriculture, specifically the impact of altered weather variables and increasing atmospheric CO2 concentrations on crops yields and water use. Francisco's expertise include applications of SEI's WEAP<a href="http://sei-us.org/software/weap">http://sei-us.org/software/weap</a> (Water Evaluation and Planning) system to address water and energy planning issues in the context of climate change adaptation. Francisco has worked for the Mexico Country Program of the International Water Management Institute on various projects of applied water resources engineering. He has a Ph.D. in soil and water engineering from Cornell University, an M.S. in water resources engineering from the Colegio de Postgraduados, in Mexico, and a B.S. in agricultural engineering, with specialization in irrigation, from the Universidad Autonoma Chapingo, in Mexico.