

Shirin Karimi University of Tehran Iran

I am Shirin Karimi. I am a master student of Environmental Science at University of Tehran, Iran. I studied my bachelor's at Ferdowsi University of Mashhad, Iran, in the field of "National Resources – Environment". During my bachelor's, I worked on a project entitled "Study of vulnerable and endangered mammals of the coastal strip of Oman sea". Moreover, I was ranked 1st among approximately 5000 participants in the national master's exam in environmental science in Iran. However, my master's is mainly focused on environmental modeling. I decided to extend my skills and to focus on environmental modeling, climate change and uncertainty analysis of environmental models. Currently, I am working on uncertainty analysis in environmental models to predict stream water quality and their similarity and dissimilarity measures. My scientific fields of interest include climate change impacts on stream surface water resources.