## **Mourad BAGHOUR**



SCOPUS ID 6603672494

**ORCID** 

http://orcid.org/0000-0001-8976-7731

www.ump.ma

Morocco

Mourad Baghour, Professor of Plant Biology and Environmental Sciences at Mohammed I University (2009), Bachelor of Science in Plant Physiology, University of Mohammed I, Morocco (1995). PhD in Plant Physiology, University of Granada, Spain (2001). Postdoctoral research at Umea Plant Science Centre, Sweden (2001-2001). Postdoctoral research at Spanish National Research Council (CSIC), Spain (2007-2009).

My research program currently focuses on several areas of plant physiology and environmental sciences, emphasizing on biomonitoring aquatic pollution by using algae and physicochimical parameters and I am also working on the characterization of the physiological, biochemical and molecular mechanisms of tolerance to abiotic stresses such as drought and salinity. I published around 50 papers in indexed journals and several book chapters and non-indexed papers.

I have participated in many national and international projects: EU-Reasearch Training Network, Spanish Agency for International Development Cooperation and I was coodinator of the 'Projets Prioritaires de Recherches' in 2015. Currently I am directing several thesis about Marchica lagoon and salinity tolerance of plants