

## FEDERICO ZURITA MARTINEZ.

I am graduated in Biology with postgraduate studies in Clinical Genetics (Master degree). I received my PhD in Biology from the University of Granada. Subsequently, I spent two years of postdoctoral stays in France and 6 months in London in which I researched on "Sexual Determination in Mammals".

I am currently Teacher of Genetics at the University of Granada. I supervise Undergraduate Thesis Project, Master's final project, and two doctoral theses that are in progress. My publications focus on Developmental Biology.

Every year I arrange a workshop about Evolution entitled "The evolution of living beings. A process without purpose." This workshop is organized by the Mediterranean Center of the University of Granada, of which we have already celebrated the VI Edition this year.

I also studied three courses of Political Science and Sociology. Currently, in addition to teaching in the area of Genetics (both in the Degree in Biology and in Environmental Sciences and two master's degrees, "Master in Genetics and Evolution" and "Master in Biotechnology"), I'm also teaching in the "University Master's Degree in Culture of Peace, Conflicts, Education and Human Rights". In this, I teach about "The biological roots of violence" to postgraduate students and I am supervisor of Master's Thesis on "Wars and Violence".

I actively collaborate with the Erasmus+ (K107) program, and on the basis of this program I have taught at 14 foreign universities from Latin America to Central Asia and Southeast Asia and from Sri Lanka to the Caucasus countries.

I am a member of the "Institute of Biotechnology" and a member of the "Institute for Peace and Conflicts", both belonging to the UGR.