

Javier Pla Tolós studied Chemistry at the University of Valencia. He finished his degree in 2005, and two years later, in 2012, he obtained his Master's Degree in Occupational Risk Prevention. The same year, he joined MINTOTA research group and he started his PhD studies in Chemistry with mention to Excellency in the Department of Analytical Chemistry.

His degree and master were funded by competitive public grants of *Ministerio de Educación, Cultura y Deporte*, Spain.

In 2013 he was contracted in the project: *Basis of the implementation of the Water Framework Directive for coastal waters of Valencia, in relation to priority substances, CPI-13-426*. After that, he obtained another contract in the Gerónimo Forteza program: *Aid for the recruitment of support staff in research organizations of Valencia, CPI-14-173*.

His investigation is focused on the study of atmospheres of chloramines and trihalomethanes, developing passive sensors for their *in situ* determination, as well as the management of techniques for the treatment of environmental samples.

As a result of his scientific work, he has presented 5 posters in different international conferences.