

## **Carlos Adelantado Sánchez**

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**CARLOS ADELANTADO SÁNCHEZ**, born in Granada (Spain) in 1987, is a PhD student at Analytical Chemistry and Food Technology Department at University of Castilla-La Mancha, now working on his doctoral thesis since 2014. He received his BSc of Chemistry Science (with Honours) from University of Córdoba (Spain) in 2010, MSc of Chromatographic Techniques (2011) from IUCT (Barcelona) and Erasmus Mundus MSc in Forensic Science (2014), consortium between University of Córdoba (Spain), Instituto Egas Moniz (Portugal) and University of Lincoln (UK). His current research is focused on analytical determination of silica nanoparticles using separation techniques such as capillary electrophoresis and capillary liquid chromatography and detection methods such as diode array detector, evaporative light scattering detector and mass spectrometry.

He holds an official Certificate in Advanced English (CAE) by the University of Cambridge and is currently involved in studies of specialised translation English-Spanish. He is also an Associate Member of the Royal Society of Chemistry (AMRSC).