

Nombre: María del Mar Caja López Email: mcaja01@ucm.es Teléfono de contacto: 91 394 1756 Posición y cargo: Profesora Ayudante Doctora Grupo de Investigación:

Docencia: Grado en Farmacia, Doble Grado en Farmacia y Nutrición Humana y Dietética

Área de Conocimiento: Química Analítica, Técnicas Instrumentales de Análisis, Ciencia y Tecnología de los Alimentos

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<u>Web</u>

Biography: María del Mar Caja López has a PhD in Chemistry from the University of Castilla-La Mancha (UCLM, Department of Analytical Chemistry and Food Science and Technology). She worked both as predoctoral and I3P postdoctoral researcher at Instituto de Fermentaciones Industriales (IF, CSIC). Besides, she performed a two-year postdoctoral stay in the group of Professor Peter Schreier at Julius Maximilians Universität-Würzburg (Germany). In 2009, she joined Universidad Europea de Madrid where she became Tenured Professor in the field of analytical chemistry. She combined her teaching activity in the Pharmacy Degree with the Final Degree Project coordination and the External Internships coordination. She also took part in relevant working groups such as the academic Think Tank and the self-assessment group for the EFQM 500+ recognition. Nowadays, she is assistant professor (Profesor Ayudante Doctor) at UCM, Chemistry in Pharmaceutical Science Department. She has two six-year research periods recognized and she has different contributions in educational innovation in higher education.

Research Interest: Analytical chemistry, food products characterization, chiral compounds, hyphenated instrumental techniques, supercritical fluids, educational innovation