



**Nombre:** María Teresa Ramos García

**Email:** mtramos@ucm.es

**Teléfono de contacto:** +34 91 394 1840

**Posición y cargo:** Profesor Titular de Universidad

**Grupo de Investigación:** Miembro de Heterociclos de interés biológico y terapéutico-**BIOHET**

**Docencia:** Grado en Farmacia y Máster Interuniversitario en Descubrimiento de Fármacos

**Área de Conocimiento:** Química Orgánica

**SCOPUS: ORCID:** 0000-0001-9225-9316 **Researcher ID:** H-8552-2015

[Web](#)

**Biography:** Degree in Pharmacy (UCM, 1982), Thesis (1984) and Doctoral Thesis (1989) supervised by Dr. Dña. C Avendaño. Post-doctoral stay of 1 year in 1989-90 in the group of Prof. G. A. Olah (USC, Los Angeles, CA). Since 1993 I am a Profesor Titular de Universidad in the Department of Chemistry in Pharmaceutical Sciences, Organic and Pharmaceutical Chemistry Unit of UCM. I participate in the Interuniversity Doctorate program of Medicinal Chemistry that currently has a Mention towards Excellence. I have participated in numerous research projects with public funding for the development of different lines of research related to the design and synthesis of heterocycles with potential activity, proposing at the same time a novel chemical methodology. The results of these research works have been described in more than 30 publications in international journals indexed in the JCR, mainly in the categories of Medicinal Chemistry and Organic Chemistry, and more than 40 communications to national or international congresses. I have also been co-author of 6 book chapters.

**Research Interest:** Organic Chemistry, Heterocyclic Chemistry, Multicomponent Reactions, Mechanochemistry, Drug Discovery, Multitarget Drugs, Neurodegeneration.

