The Research Catalysis Group Frontiers in Catalysis: FRONTCAT (Universidad Autónoma de Madrid, www.uam.es/jose.aleman) is devoted to catalysis in three main different areas: organocatalysis, asymmetric metallic catalysis, and more recently we have started to contribute in the area of material catalysis. We are looking for two PhD´s students.

Research topic: The applicant will work on the development of new organocatalytic and photocatalytic reaction to synthetize important pharmaceutical active compounds.

ERC project: UNBICAT

Research Center: Science Faculty, Universidad Autónoma de Madrid.

Starting Date: The post is available starting from November 2018, for a fixed-term of 12 months in the first instance.

Requirements: We seek outstanding researchers master in Organic chemistry and catalysis. Experience in organocatalysis and photocatalysis will be highly considered. Proficiency in written and spoken English are essential.

Applications: A brief CV (maximum 2 pages) and one reference letter are required (email to jose.aleman@uam.es).

Deadline: 31st October, 2018