

OPEN PhD Position (FPI)

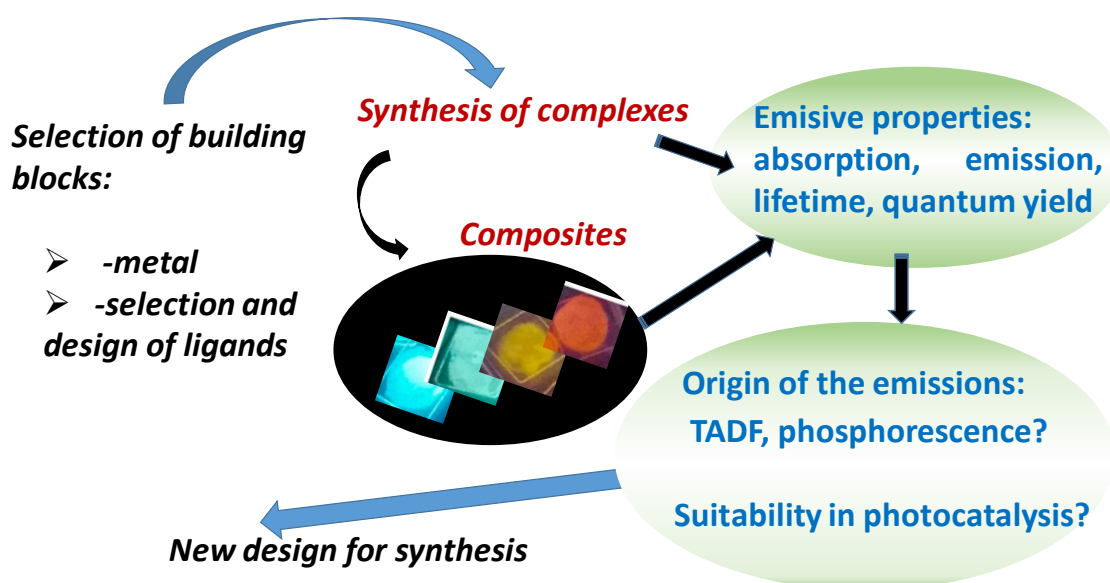
Multifunctional metal-based tools for several applications

Instituto de Síntesis Química y Catálisis Homogénea (CSIC-Universidad de Zaragoza)

PhD position available associated to the project “**Multifunctional metal-based tools for several applications**” (PID2022-136861NB-I00).

Start January 2024

Description: The scope of the work is within the field of luminescent coordination complexes and their applications as photosensitizers in photocatalysis and in for the fabrication of optical devices. Therefore, candidates will develop experience in coordination chemistry (synthesis and characterization) and acquire a background in applications related with luminescence.



Applicants must have the Master Degree and are expected to demonstrate motivation as well as teamwork skills, and should also possess experience in synthesis and, at a minimum, basic knowledge of luminescence.

Candidates must contact and send their CV to M. Concepción Gimeno (gimeno@unizar.es) before 30th September 2023.