PhD OFFER
in CHEMICAL BIOLOGY

The Chemical Biology group from the Institute of Advanced Chemistry of Catalonia (IQAC-CSIC) is seeking for highly motivated students who want to pursue a PhD.

The main goal of our current research is the use of chemical tools to understand and modulate biological phenomena and our scientific interests span organic chemistry, medicinal chemistry, biochemistry and biophysics.

The candidate will be involved in ongoing research projects aimed to synthesize and modify proteins, to study and characterize lipid-protein interactions and signaling pathways such as Sonic Hedgehog and K-Ras or to regulate gene transcription through the design of artificial transcription factors.

Applicant must hold or be about to obtain a MSc in Chemistry, Pharmacy, Biochemistry, Biomedicine or related disciplines, with competitive marks (> 8) to be eligible to apply for PhD fellowships. Applicants with interdisciplinary backgrounds and interests are encouraged to apply.

Interested candidates please send a Curriculum Vitae and a copy of academic record to Gemma Triola (gemma.triola@iqac.csic.es) and Juan Bautista Blanco (juanbautista.blanco@iqac.csic.es)

For more information about the research group, please visit our web site:
www.iqac.csic.es/research/departments/biological-chemistry/chemical-biology/