

# PhD position in structural biology and drug discovery

The successful applicant will carry out a Ph.D. project focused on the analysis of functional structures formed by the RNA genomes of Chikungunya virus and SARS-CoV-2, and the discovery of small-molecule antiviral agents acting on these motifs.

The work will be carried out in the laboratory led by Dr. José Gallego at Catholic University of Valencia (UCV) Spain, using state-of-the-art biophysical, biochemical and computational techniques

The publication list and research interests of the laboratory can be found at:

[https://www.researchgate.net/profile/Jose\\_Gallego8](https://www.researchgate.net/profile/Jose_Gallego8)

<http://orcid.org/0000-0002-0627-6927>

**•Who can apply:** Graduates in Chemistry, Biochemistry, Biotechnology, Biology or Pharmacy who have obtained their B.Sc. degree in a non-Spanish Institution after January 1<sup>st</sup>, 2016. Candidates with a Master title and a good command of English and/or Spanish will be preferred. Admission to the PhD school of UCV is required

**•Conditions:** 3 year contract with a gross annual salary of approximately €16,000 plus a one-time payment of €1,600 for travelling expenses. Starting date: January 16<sup>th</sup> 2021

**•More information and Applications:**

Please send inquiries to José Gallego ([jose.gallego@ucv.es](mailto:jose.gallego@ucv.es)). Formal applications including a CV, academic record including average scores, a cover letter and two references should be sent to the same address before October 15<sup>th</sup> 2020

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