



HOMCAT

New Challenges in
HOMogeneous CATalysis



VNIVERSITAT
D VALÈNCIA

Offer:

Posdoctoral research position in HOMCAT at Organic Chemistry Department at Universidad de Valencia

New Challenges in HOMogeneous CATalysis HOMCAT group (www.uv.es/homcat) is looking for a Junior Doctor in Chemistry with experience in organic or organometallic synthesis. The contract is available to carry out a research project, as part of the proposal: *Enantioselective hydroamination and hydroacylation reactions towards sustainable processes of industrial interest* (ENANCO, CNS2024-154415) awarded by the Spanish Ministry of Science, Innovation and Universities.

The objective of the contract is the design, synthesis and catalytic application of new chiral complexes of first-row transition metals active in the hydroamination and hydroacylation reactions of alkenes.

Candidate requirements:

We are looking for a Chemistry Doctor (Degree awarded after January 1, 2023) with experience in organic or organometallic synthesis. A good level of written and spoken English is welcome.

Salary and condition:

Gross salary: 29.000 €/year.

Contract: 1 year.

The contract includes all the benefits of the Spanish Public Health and Social Security System.

Documents:

CV and motivation letter.

Contact:

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