

Fully funded Post-Doctoral Position: Molecular Nanotechnology Lab. University of Alicante

Starting date: January 2022

As part of a Consolidable Research Project funded by the Generalitat Valenciana (ref. AICO/2021/132), the Molecular Nanotechnology Lab at the University of Alicante is looking for outstanding candidates with a strong commitment and passion for research for a two-year post-doctoral position in the field of nanosemiconductor for photocatalysis and energy.

Main Tasks and responsibilities: Post-doc position with experience in semiconductors and photocatalysis. The candidate is expected to conduct in an independent manner a fully research program and lead a small group of graduate students.

Requirements:

Education: PhD in Chemistry, Chemical Engineering, Materials Science or Nanotechnology

Excellent proficiency in English

Solid track-record in publications, committed, and passionate about research

Competences: synthesis and characterization of semiconductor nanoparticles, photocatalysis

Conditions:

Full time work: 37,5h/week

Contract Length: 1 + 1 years

Salary: 27.511,26 euro/year

Health Insurance.

Estimated Incorporation date: as soon as possible (January 2022)

How to apply:

See: <https://ssyf.ua.es/es/accesopdi/personal-investigador/2021/9721/personal-investigador-i-pi-97-21.html>

Deadline for applications: **30th November 2021**

If you have any question, please contact: javier.nanolab@gmail.com