

## PhD position in Next-Generation Solar Cells (in Barcelona, Spain)

We are looking for highly motivated PhD students and Postdoctoral researchers to carry out research work on *Next-Generation Photovoltaics: Organic, Hybrid or Dye sensitized Solar Cells.*

The student/postdoc will develop new materials and fabricate complete solar cells with novel properties and high efficiencies. We also carry out long-term lifetime studies (indoor and outdoor analyses) to find new alternatives for highly stable Next-generation solar cells.

Background in Chemistry, Physics, Engineering or Materials Science are welcome.

If you are interested, contact:

**Dr. Monica Lira-Cantu**

*Nanostructured Materials for Photovoltaic Energy Group*

Catalan Institute of Nanoscience and

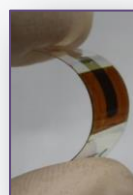
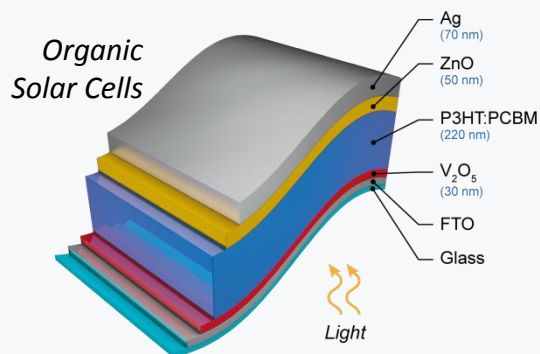
Nanotechnology (ICN2-CSIC)

Barcelona, Spain E-08193

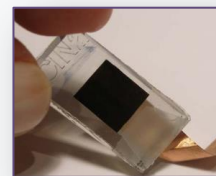
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[www.icn.cat](http://www.icn.cat)

[www.nanostructuredmaterials.org](http://www.nanostructuredmaterials.org)



*Organic Solar Cell*



*Solid State DSSC*



*Photovoltaic outdoor testing station at ICN2*

