



# DEMANDAS TECNOLÓGICAS

## Technology to be used in protein extraction, chitin/chitosan production and food ingredient production.

The company is a leading manufacturer of shrimp byproducts in Vietnam. Their products have already been sold to the USA, Japan, China, Korea and Indonesia. Focused on developing sustainable values from byproducts using biotechnology, the company is looking for new and developed technology as well as machinery to be used in protein extraction, chitin/chitosan production and food ingredient production. The type of cooperation would be commercial agreement with technical assistance or licensing.

<http://www.uco.es/webuco/otri/demanda/technology-to-be-used-in-protein-extraction-chitin-chitosan-production-and-food-ingredient-production/>

## Academic partners in the life science sector to test and co-develop applications for a super resolution widefield optical microscope, integrated with powerful objective lens (400X magnification)

This UK based SME specialises in the development of super-resolution optical microscopes (70-100 nanometers resolution). Their technology has huge applications in the life science sector so they are interested in working with industrial/research organisations involved in oncology, virology, drug discovery, tissue engineering etc. to develop their prototype via research cooperation or technical cooperation agreements.

<http://www.uco.es/webuco/otri/demanda/academic-partners-in-the-life-science-sector-to-test-and-co-develop-applications-for-a-super-resolution-widefield-optical-microscope-integrated-with-powerful-objective-lens-400x-magnification/>

## Small molecule hit and lead compounds for most indications

An international chemistry contract research organisation has built an extensive skill-set in synthetic and medicinal chemistry. They are looking for new hit and lead compounds that they could advance into a robust clinical candidate, with desired properties agreed upon in advance. They would share in the eventual commercial return but not the IP. There is little limit in terms of indication areas. Drug discovery businesses & research groups are sought for joint ventures or technical cooperation.

<http://www.uco.es/webuco/otri/demanda/small-molecule-hit-and-lead-compounds-for-most-indications/>

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## Production of biogas from sugary waste water

A Spanish food company produces inverted sugar solution which is sold to other food companies for producing beverages, liquors, and bakery and confectionery products. They are interested in acquiring a technology to obtain biogas from sugary water and thus be more efficient and environmentally friendly. The company is looking for a commercial agreement with technical assistance or technical cooperation with companies or research centres specialized in biogas production.

<http://www.uco.es/webuco/otri/demanda/production-of-biogas-from-sugary-waste-water/>