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**TITLE:** Contract offer for pre-doc position at the Antiviral Strategies Group.

**DESCRIPTION:**

A pre-doc position (1 year, subject to extension to 3 years) is offered to work at the Antiviral Strategies Group ([https://www.umh.es/contenido/Investigacion/uoar\\_1077\\_93/datos\\_en.html](https://www.umh.es/contenido/Investigacion/uoar_1077_93/datos_en.html)) at the Institute of Research, Development, and Innovation in Healthcare Biotechnology in Elche (IDiBE, <https://idibe.umh.es/es/>), Universidad Miguel Hernández of Elche, Spain.

IDiBE- UMH is a multidisciplinary research institute running a Molecular and Cellular Biology PhD Program that the selected candidate will enrol.

The candidate will work in a coordinated Spain's AEI-funded project entitled: *Towards sustainable oral antiviral vaccines: nanostructured proteins versus microalgae-encapsulated antigens. The project will mainly focus on the development and test of two oral vaccine delivery platforms for aquacultured fish.*

**SKILLS:**

We are seeking for a Graduate with a Master Degree in the Biology, Biotechnology, or Biochemistry.

Candidates with a proven track record in any of the following fields will be preferred:

1. Microalgae growth.
2. Immunology and virology (humans or animals, specially fish).
3. Animal experimentation (preferably aquatic species).
4. Cell transformation and heterologous protein expression.

If you have the right skills, are a highly motivated and determined person who feels that can make a difference in a dynamic, international and growing team, please send by email:

- i) Your CV, with a brief description of research experience and career goal.
- ii) A statement of your motivations and how your research background will enable you to contribute to our research program.
- iii) Names and contact information for at least one reference (preferably two).
- iv) One reference letter (preferably two).

Review of applications will begin the 1<sup>st</sup> September 2022 and will continue until a suitable candidate is found. Selected candidates will be contacted for a personal interview.

**CONTACT DETAILS:**

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