



RESEARCHER IN NANOMATERIALS AND INTERFACIAL CHEMISTRY

- Bachelor's degree in Chemistry, Materials Science, Nanotechnology or related field.
- Master's degree in the field of Nanomaterials, Encapsulation Processes and Interfacial Chemistry with 3 years' experience. Alternatively, at least 4 years' experience in the same field.

Highly valued:

- PhD in the same field.
- Experience working in the private sector (Chemical Industry - product development).

Valued:

- Knowledge of Photochemistry.
- Knowledge of Bio-based products.
- Experience in the field of life sciences.

Languages: an advanced level of English is required. Catalan will be highly valued.

Location: Bellaterra.

Responsibilities:

- Development and synthesis of new entities, such as UV Filters.
- Scheduling and executing work plans to meet the company's objectives.
- Physicochemical characterization (SEM, TEM, DLS, Z-POTENTIAL...).
- Writing scientific reports.
- Collaborating with other departments.

Soft Skills:

- Communication skills, time management, flexibility, autonomy, proactivity and teamwork skills.

Benefits:

- Joining a young, dynamic, growing team.
- Participating in a research project with high translational potential.

- Promotion opportunities.

Salary:

- Commensurate with experience.

Applications:

- Interested candidates should send a cover letter + CV to meritxell@meritxellarque.com