

**Date of publication of the job offer**

2020.07.14

**Job title:** SENIOR TECHNICIAN IN BACTERIAL AND CELL ASSAYS USING SEBOCYTES

**Job description**

One lab senior technician opportunity is available in the Translational Synthetic Biology group led by Marc Güell at Pompeu Fabra University.

We are seeking a dedicated, motivated and talented full-time senior technician to work on the research line: Skin microbiome engineering.

The skin is populated by numerous microorganisms which affect host health and perform sophisticated molecular functionalities. We aim to develop therapeutics for the skin using the positive aspects of its microbial population.

In this context, the successful candidate will participate in an internationally funded project together with a skin microbiome focused company S-Biomedic within a vibrant community. Our lab is located at the PRBB in Barcelona (<http://www.prbb.org/>), one of the largest hubs of biomedical research of southern Europe.

**Project and Institution that finance the contract**

Grant awarded by Indústria del Coneixement 2019 Call – Modalitat B Ajut PRODUCTE de l'AGAUR. Projecte CoFinançat pel Fons Europeu de desenvolupament regional – FEDER, de la Unió Europea en el marc del Programa operatiu FEDER de Catalunya 2014-2020

**Official number reference:** 2019 PROD 00057 SYNFLORA

**Information on the minimum requirements****Offer requirements:**

- Education level: Biological sciences PhD or equivalent
- Languages: English and Spanish (High level)

**Skills/Qualifications:**

- Experience in bacterial cultures related to experiments: preparing plates, liquid cultures, working aseptically, etc.
- Experience with mammalian cell culture and aseptic techniques: Culturing, Assay set-up, etc
- Strong experience in molecular and cell biology techniques such as RT-qPCR, ELISA and Western Blot.
- Motivation and proactivity.
- Commitment to lab work and excellent attention to detail.
- Interest in the skin microbiome topic.





- Good communication and organization skills (time management).
- The successful candidate should be able to work both independently and as a part of a team to meet set deadlines.

**Benefits of the opening**

The candidate will receive a one-year full time contract.

**Information on the application process**

Applicants which will be in the closer selection will be invited for an interview by video conference to discuss the project more in dept.

**Deadline to submit applications**

Applicants please send CV and motivation letter indicating your interest in the position and your background in biomedical sciences before 15/08/2020

**Contact**

marc.guell@upf.edu

