



Universitat  
Pompeu Fabra  
Barcelona

Departament  
de Ciències Experimentals  
i de la Salut



<b>Date of publication of the job offer 03 December 2021</b>
<b>Job title Lab Technician (REF. PSR4-2)</b>
<b>Job description</b>  The candidate will prepare both modern, non-invasive, and ancient samples for sequencing with different Next Generation Sequencing Technologies, as well as mammalian cell culture methods.
<b>Project and Institution that finance the contract: H2020/ERC</b>  <b>Official number reference: EC-H2020-2019-ERC CoG-ApeGenomeDiversity</b>
<b>Information on the minimum requirements</b> <ul style="list-style-type: none"><li>· Experience in DNA and RNA extraction from different sample types (blood, tissue, hair, feces etc.)</li><li>· Expertise in dsDNA and ssDNA library preparation methods for next generation sequencing (Illumina and ONT platforms)</li><li>· Hands-on experience in ancient DNA methods such as DNA extraction and library preparation</li><li>· Experience in mammalian cell culture</li><li>· Knowledge in DNA QC methods (nanodrop, Qubit, Agilent Bioanalyzer, TapeStation or similar)</li><li>· Experience in implementing new protocols and troubleshooting</li></ul>
<b>Benefits of the opening</b>  The candidate will receive a 31.041,08€/ gross annually.
<b>Information on the application process</b>  <b>Deadline to submit applications: 22 december 2021</b>  <b>Contact : admin_bioevo@upf.edu</b>