



Job title: Postdoctoral position ref. MELIS-INV-INDF-2026-10
Date of publication of the job offer: 27/05/2026
Research line: Learning in single cells through dynamical internal representations.
Project and Institution that finance the contract: HE-ERC-2024-SyG-101167121-CeLEARN Gunawardena, Jeremy. Learning in single cells through dynamical internal representations.
Job description: Develop theory, models and algorithms for identifying molecular encodings of environmental data and work closely with experimental biologists to test these hypotheses.
Information on the minimum requirements: - PhD diploma.
Expected remuneration: annual gross salary from 36.663,72€ to 42.179,52€ according to the selected candidate experience.
Work category: <i>Investigador/a Ordinari/ària</i> type 1, 2 or 3 according to the selected candidate experience.
Dedication and working time: 37,5 hours/week (full time).
Type of contract: open-ended contract, according to the article 23 bis from the <i>Ley 14/2011, de 1 de junio, de la Ciencia, la Tecnología y la Innovación</i> .
Selection criteria: <ol style="list-style-type: none">1. Academic background: 0-20 points.2. Professional experience/Appropriateness to the proposed profile: 0-60 points.3. Other achievements: 0-20 points. Minimum score to pass the selection process: 80 points.



Selection Committee:

President: Jeremy Gunawardena Substitute: Olga Valverde Granados

Member 1: Berta Alsina Español Substitute: Oriol Gallego Moli

Member 2: Jordi Garcia Ojalvo Substitute: Robert Castelo Valdueza

Information on the application process: Applications can be submitted by email to the email address recruitment.melis@upf.edu indicating the reference **MELIS-INV-INDF-2026-10** in the subject of the email, as well as the **DNI/NIE or Passport number** in the body of the message.

Contact: recruitment.melis@upf.edu

Deadline to submit applications: 01/06/2026