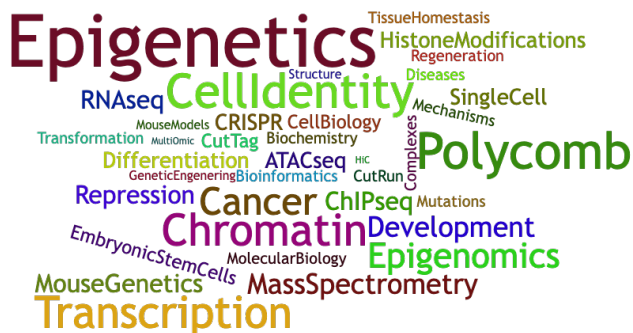


Lab Pasini: Epigenetic Mechanisms in Cellular Identity



🔥 Open Position 🔥 Bioinformatic Technologist

The lab is looking for a motivated **Bioinformatic Technologist** interested in characterizing **fundamental epigenetic mechanisms** that control cellular identity in physiological and pathological conditions working in the fields of transcription, chromatin and epigenetics:

We are looking for a scientist with a strong biological background (or equivalent) and bioinformatic skills to support the laboratory data analysis efforts and computational infrastructure. Scientists holding a PhD degree with a strong motivation in interdisciplinary interactions are particularly encouraged to apply.

The candidate will be involved in the data analysis process working in close collaboration with the other scientists and will be responsible for the development of analytical approaches and pipelines required to support different research projects. The main responsibilities will be: collaborate on the experimental design of the projects, maintain and update the computational infrastructure of the lab, develop and maintain computational pipelines, implement state-of-the-art methods, conduct complex data analysis tasks, support the development of computational skills of other members of the lab.

Work environment: The Pasini's lab is fully based at the Department of Experimental Oncology within the European Institute of Oncology, one of Europe's most influential cancer research institutes and affiliated to the University of Milan at the Department of Health Science ([DiSS](#)).

The lab is embedded in a **highly competitive, international and scientifically stimulating environment** that offer excellent working conditions, state-of-the-art facilities and infrastructures (www.research.ieu.it).

Our labs are located **within the metropolitan area of Milan** close to the city center (~3 km) which provides several international opportunities and stimulating off-work activities.

The IEO is a member of the [EU-LIFE alliance](#) that promotes excellence in life sciences in Europe.

IEO is an equal opportunity employer committed to excellence through diversity.

Salary: competitive salaries will be offered depending on experience and qualifications.

How to apply: Applicants should send a full CV with a concise description of their past experiences and a brief motivation of interest for this position to diego.pasini@ieu.it.

Deadline: All applications should be submitted by February 15th 2025

Links:

[Full publication list \(PubMed\)](#) - [Lab website](#) - [Research Gate](#) - [ORCID ID](#)

X: [@pasini_lab](#) - [Linkedin](#)