The "Developmental epigenomics" team (www.ghavihelmlab.com) led by Yad Ghavi-Helm at the Institute of Functional Genomics of Lyon (IGFL http://igfl.ens-lyon.fr/) is looking for a Postdoctoral researcher in the context of ANR and ERC funded projects to work on 3D genome organization during the embryonic development of Drosophila. The successful applicant will be involved in a collaboration with the team of Mounia Lagha in Montpellier (http://www.laghalab.com/), using a combination of genetics, genomics, and advanced live imaging approaches to dissect how long-range inter-TAD enhancer-promoter interactions are established and contribute to gene expression.

The IGFL fosters an outstanding international environment at the interfaces of evolution, development, and integrative physiology using functional genomics, bioinformatics, genetics, and comparative approaches. The institute is housed in a new building at the Ecole Nationale Supérieure (ENS) of Lyon within the vibrant research community of the Lyon Gerland campus. Lyon, the "gastronomic capital" of France, is a modern and dynamic city, with rich cultural and sport offerings. It's an international transportation hub (< 2h from Paris or Marseille with high-speed train, 1h drive from the Alps).

Desired skills:
We are looking for an enthusiastic and creative postdoctoral researcher with expertise in at least some of these areas:
- Drosophila genetics
- Molecular Biology
- Confocal and/or live imaging

The working language of the lab is English. Excellent written and communication skills are required.

Contract start date: January 2025 (flexible)
Contract duration: 1 year, renewable. The position is fully funded for 2 years.
Remuneration according to experience and CNRS public service grid.

Applicants should apply through the CNRS job portal (https://emploi.cnrs.fr/Offres/CDD/UMR5242-YADGHA-007/Default.aspx). You will need to submit a CV, a cover letter, and contact details of at least two referees. There is no fixed deadline: applications will be considered upon submission. Informal inquiries can be sent to yad.ghavi-helm@ens-lyon.fr.