Fiche proposition de stage - *Internship offers*

Offre pour / Offer for (you can make offers for both level, if the subjects are different, please use a new form)

Master 1
Master 2

Parcours concerné(s) : EpiGenBio

Intitulé du stage *Title*	Dissecting the Tethering Mechanisms of Lamina-Associated Domains
Laboratoire d'accueil *Host laboratory*	IGH
Nom du responsable *Name of the PI*	Jérôme Déjardin
Nom d'encadrant *Supervisor*	Lise Dauban
Description (3 phrases) *Description (3 sentences)*	Lamina-Associated Domains (LADs) are large chromatin domains tethered to the nuclear lamina that play key roles in gene expression regulation and 3D genome organization. However, the molecular mechanisms underlying their tethering remain unknown. In this internship, we will explore how LADs are tethered to the nuclear lamina using imaging and genomics approaches in mouse embryonic stem cells.
Durée prevue (2 à 6 mois) Duration (2 to 6 months)	2-6 months
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