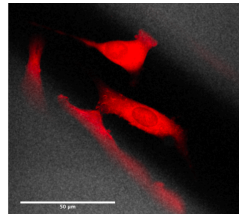
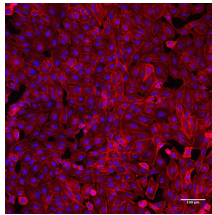
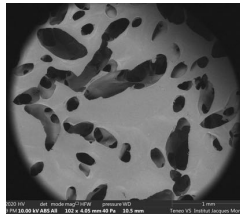


Laboratory for Vascular Translational Science, INSERM U1148 is seeking a highly motivated

Research associate for a project on Cardiac Tissue Engineering



Extracellular matrix in cardiac disease: polysaccharides to rebuild the heart

The Laboratory for Vascular Translational Science in Paris offers a position of Research Associate (Ingénieur d'Études) in the Team Cardiovascular Bioengineering (head of the team: Didier Letourneur).

The project is funded by the ANR (Agence National pour la Recherche) for 2 years (starting from January 2021).

In this project, cell matrix deposition method will be explored to form a material that mimics the cardiac extracellular matrix.

Application requirements are:

- Master's degree (or equivalent) in biology, biochemistry, pharmacy, biomedical engineering or comparable discipline
- A background in biomaterial formulation (ideally hydrogels) and physical-chemical characterisation
- Hands-on experience in mammalian cell culture techniques
- Knowledge of tissue decellularisation would be a plus

To apply, please send your CV and cover letter to teresa.simon-yarza@inserm.fr