

## Assistant Ingénieur / Research technician CDD 3 ans / 3 years

We are looking for a highly motivated research technician to join our international research group at the institute Biologie Valrose (iBV) - University of Nice, France.

Our team focuses on type 1 diabetes aiming to induce insulin-producing beta-cell regeneration. To achieve this goal, we are mainly using the mouse as a model.

### **Mission:**

The main tasks of the successful candidate will be the organization of the laboratory (lab manager) as well as the maintenance and phenotypic analysis of genetically modified mice. A good knowledge of English is essential. Depending on qualifications, training in animal experimentation could be provided.

### **Principal activities:**

- Managing laboratory orders
- Maintaining transgenic lines
- Histology, Immunohistochemistry, in situ hybridization, PCR, DNA/RNA purification and modifications
- A personal license/certificate in animal experimentation would be a plus

For further information, please contact Patrick Collombat ([collombat@unice.fr](mailto:collombat@unice.fr)). Applications including a letter of motivation, CV and the name of 2 referees should be send before the 1st of October to [collombat@unice.fr](mailto:collombat@unice.fr)

**Starting date** : October, 15st.

### **Reference publications :**

- Courtney M, et al. PLoS Genet. 2013. Oct;9(10): e1003934.
- Al-Hasani K, et al. Dev Cell. 2013. 26(1):86-100.
- Collombat P, et al. Cell. 2009; 138(3): 449-62.