

Post-doc position in the resolution of inflammation

The team of Bénédicte Chazaud at Institut NeuroMyoGène at the Université Claude Bernard Lyon 1, CNRS, Inserm, at Lyon, is seeking to fill a postdoctoral research scientist position in the area of the resolution of inflammation. One of the main goals of the Chazaud laboratory research programs is to understand the role of the close environment on cell fate in normal regenerating skeletal muscle and during muscle diseases.

The research program of the post-doc will focus on the investigation of the signaling pathways involved in the resolution of inflammation by macrophages.

Requirements

- PhD (or near PhD completion) in biological sciences or post-doc scientists with no more than 2/3 years post-doc experience.
- Scientific publications in peer-reviewed journals and presentations at scientific conferences. Published evidence of aptitude for high quality research is essential.
- A strong background or experience in cell signaling is mandatory. A background in the resolution of inflammation or skeletal muscle biology is a plus.

Terms and conditions

The post-doc researcher will conduct and nurture the research program in close connection with the PI and a senior researcher. Positions are open from January 2024. Salary is available for 3 years, renewed every year according to progress; however the post-doc researcher is expected to be involved in obtaining his/her own financing.

Salary: 2.0-2.5 k€ net/month depending on the previous experience. Social security, pension scheme, insurances are at the charge of the employer.

Environment

The Chazaud team (www.musclestem.com) is an international team benefiting from 100 m² of office and benches and connected to numerous onsite facilities (molecular biology, imaging, cell biology, physiology). It is part of the Institut NeuroMyoGène – Physiopathology and Genetics of the Neuron and Muscle (www.inmg.fr), an institute dedicated to basic and translational research in the neuromuscular field that hosts 11 research teams, guaranteeing a high quality and dynamic scientific environment.

As the second biggest town in France, Lyon hosts 60 laboratories in the area of Life and Health Sciences. Lyon is ideally located between the Alps and the Mediterranean Sea. Lyon is renowned for its quality of life including outdoor leisure closely the big city, and of course, its gastronomy and wines.

How to apply?

Please send to the PIs: 1) a cover letter highlighting research interests, goals and previous scientific contributions; 2) a CV listing education, publications, meeting presentations and any other skills of interest; 3) at least 2 reference contacts.

benedicte.chazaud@inserm.fr gaetan.juban@univ-lyon1.fr



View of old Lyon from the Saone river



Partial view of the lab