

Position: 3 year post-doctoral position,

Field: Immunology

Place: CRCL, Lyon, France

- The laboratory of Julien C. Marie is seeking an experienced, creative and post-doctoral fellow to study the effects of TGF- β on T cell-biology in the context of gut and skin inflammation.

Lab publications related to the topic: Marie et al Immunity 2006, Doisne et al J. Exp. Med 2009, Havenar Blood 2012, Ruiz et al Nature Com 2014, Mc Carron J.Clin invest 2014, Worthington et al Immunity 2015. Bauché et al Science Trans Med 2016, Mc Carron et al Nature Com 2019. Pereira et al Nature Immunol 2020 Lainé et al Nature Com 2021, Igalouzene et al J. Clin Invest 2022, Akagbosu et al Nature, 2022 Fesneau et al Nature Immunol 2024

The selected candidate will join a dynamic research team composed of 10-12 people. https://www.crcl.fr/en/teri-department/tgf-beta-and-immune-response/

- Candidate should have solid expertise in immunology and flow cytometry
- Expertise on mouse immune system will be highly considered
- Expertise on human samples is an asset but not requested.
- Expertise in gut immune system will be highly considered
- Salary will be covered by the lab and will depend on the expertise of the candidate.

35,000 -55,000 euros

- Tenure track position can be set up
- The Marie lab is settled at the CRCL, on the site of Léon Bérard cancer hospital, in Lyon, France, offering up-to-date infrastructures in a stimulating scientific environment composed of more than 500 scientists. With spectral flow cytometry facility, single cell RNA and Atac segfacility, bi-photon microscopy...
- English is the language of the lab

Candidates should provide a *curriculum vitae*, a letter of motivation to <u>julien.marie@inserm.fr</u> (email subject : post-doctoral position at the Marie lab). Selected candidates will be contacted for interview and the **position can start rapidly**.