

**Position: 2-3 year post-doctoral position,
Field: Immunology**

Place: CRCL, Lyon, France

- The laboratory of Prof Julien C. Marie is seeking an **experienced, creative and post-doctoral fellow** to study the effects of **TGF- β on T cell-biology in autoimmunity**. A particular focus is proposed on **deciphering mechanisms of action of TGF- β in** using both *in vitro* and *in vivo* mouse models.

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. Bonnet et al Cancer Research, Pereira et al Nature Immunol 2020. Lainé et al Nature Com 2021

The selected candidate will join a dynamic research team composed of 10-12 people.

<http://www.crcl.fr/246-TGF-beta-and-immune-evasion.crcl.aspx?language=en-GB>

- Candidate should have **solid expertise in immunology and flow cytometry**
- Expertise on human samples is an asset but not requested.
- Expertise in **gut or skin immune system will be highly considered but not mandatory**
- 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 facility, bi-photon microscopy...

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