

Position: 2 year post-doctoral position (Can be renewed) Field: Immunology Place: CRCL, Lyon, France

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

Lab publications related to the topic: Marie et al Immunity 2006, Doisne et al J. Exp. Med 2009, Ruiz et al Nature Com 2014, Worthington et al Immunity 2015. Mc Carron et al Nature Com. The selected candidate will join a dynamic research team composed of 12 people for a 2 year period potentially extended.

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

- Candidate should have solid expertise in immunology (gut immunology is an asset).
- **Highly motivated candidates** with background in mucosal immunology, and/or microbiota, IBD, murine models are invited to apply.
- Expertise on human samples is an asset.
- Candidate should be able to work and develop their own project based on the literature
- Candidate should be able to **expose his/her data** during meetings, as well as to write proposal and article with a PI.
- Salary will be covered by the lab and will depend on the expertise of the candidate.
- The Marie lab is settled at the CRCL, in Lyon, France, offering up-to-date infrastructures in a stimulating scientific environment composed of more than 550 scientists.
- English is the language of the Lab.

Candidate should provide a *curriculum vitae*, a letter of motivation and 1.5 page of description of their research. <u>julien.marie@inserm.fr</u> (email subject : post-doctoral position). Selected candidates will be contacted for interview and the **position can start immediately**.
