

Post-doctoral position in immunometabolism

Duration: 1 year, renewable

Location: Inserm U1011. Institut Pasteur de Lille, France

Website: <http://www.u1011.lille.inserm.fr/the-unit/team-3/?lang=en>

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Job description

Inserm U1011, Team 3 is investigating the contribution of immune cells to metabolic diseases and the impact of metabolism on immune cell population and how nuclear receptors regulate these processes.

To investigate the regulatory role of bile acids and their receptors on immune cells in type2 diabetes and atherosclerosis, we are looking for a post-doctoral fellow with a practical expertise in immunology or metabolism (preferably both) and at least a theoretical knowledge of the other field. Experiments will involve animal models, advanced flow cytometry, cell biology and transcriptomic analyses. Holding a valid authorization for animal experimentation in an EU country is an additional asset.