



Molecular basis of the cross-talk between chronic inflammation and cancer



A 36 months postdoctoral position is available from September 2015 in the Molecular basis of Cancer-Related Inflammation group, based in the Institute of Human Genetics (IGH), Montpellier, France (<http://www.igh.cnrs.fr/EN/equipe-detail.php?id=77>).

The main focus of our research is the study of the molecular basis of cancer-related inflammation, using Fanconi Anemia as a model cancer susceptibility syndrome (Laguette et al. Cell 2014). This research program is supported by the European Research Council (ERC) and by the ARC foundation. The proposed project will involve the use of molecular biology, cell biology and biochemistry approaches. The project will benefit from our expertise in the field, from the stimulating research environment provided by the IGH and from state-of-the-art facilities present in the vicinity.

We are seeking highly motivated candidates, willing to work in a highly competitive field. Experience in biochemistry, cell biology and molecular biology is required. Animal handling experience would be greatly appreciated, together with a background in molecular immunology. Interest in bioinformatics would be a plus. Candidates should have strong communication and organization skills.

Motivated candidates must hold a PhD degree in Biological Sciences. Applicants should send a motivation letter together with a CV to Nadine Laguette (nadine.laguette@igh.cnrs.fr).