

POST-DOC POSITION IN NEURO-ONCO-IMMUNOLOGY AT ONCOLILLE INSTITUTE, FRANCE.

Post-doctoral position on the mechanisms by which macrophages contribute to chemotherapy-induced pain.

We are inviting application from enthusiastic post-doctoral candidate with a high degree of independence for participating in our project on the role of macrophages in chemo-induced peripheral neuropathy (CIPN). Our Inserm research team is at the forefront to further understand the impact of the microbiota during CIPN, and beyond. Our findings on innate immunity and on the genetic of inflammatory bowel diseases have been considered as cutting-edge by challenging dogmas and opening new areas of basic and applied research in Immunology and Gastroenterology. Our environment is well-positioned to carry out studies from molecular to organism levels thanks to state-of-the-art facilities for imaging, FACS, scRNAseq and preclinical studies.

The candidate of any nationality will have a PhD and/or MD with a post-doctoral experience and a strong expertise in oncology and mucosal immunology. The highly motivated applicant candidate should be self-motivated, flexible, curious and enthusiastic to work in a collaborative team. Written and communication skills in English and proven ability to identify key research objectives. Prior experiences in in vivo mouse studies with FELASA-approved habilitation of mouse experimentation and/or imaging/microscopy Strong background in cell biology and immunology.

Closing date: 2024-03-31

Interviews of candidates from 2024-03 Employment start date from 2024-04

Please send one PDF file to lionel.poulin@cnrs.fr and mathias.chamaillard@inserm.fr containing the following: a cover letter (with short statement of the research interests), concise summary of previous research training and a curriculum vitae including publication list and contact details for 3 referees.