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La science pour la santé
From science to health

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POST-DOCTORAL POSITION AT THE PARCC

Laboratory of Genetics and Metabolism of Rare Cancers

The team “**Genetic and Metabolism of Rare Cancers**” (<http://parcc.inserm.fr/research-teams/team/favier/>) is looking for a postdoctoral fellow to lead a 2 to 3-year research project on the role of microRNAs and oncometabolites in SDH-deficient paragangliomas. The project includes in vitro cell studies as well as molecular studies on human tumor tissues. More details will be provided on demand. This postdoctoral position, funded by a grant from the **French National Cancer Institute** (INCA, PLBIO), will be based in the PARCC (Research center of the Georges Pompidou European Hospital (HEGP)) under the supervising of Dr Judith Favier (<https://publons.com/researcher/1403789/judith-favier/>).

The team is focused on the study of rare cancers, and in particular inherited paragangliomas associated with mutations in genes encoding mitochondrial enzymes (for review see *Favier et al, Nature Reviews Endocrinology 2015*). Our team tackles both basic science with the study of oncogenic pathways associated with mitochondrial deficiencies, and translational research with human genetics, biomarker identification and therapeutic proof-of-concepts

We are looking for a highly motivated scientist with a good background in genomics, molecular and/or cell biology. Skills in *in silico* analyses and bioinformatics would be an advantage. A strong track-record of publications in peer-reviewed journal and a good ability to work in a collaborative environment and to supervise students are asked.

To join our team and contribute to this highly stimulating research project, please email a CV, contact information of at least two references, and a cover letter describing past achievements and research interests to judith.favier@inserm.fr