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**POSTDOC OPEN POSITION - 2-year contract (renewable for 2 y) - Full time** **-**  **Centre de Recherche Saint-Antoine (CRSA), Paris, France**

Laura Fouassier from “Centre de Recherche Saint-Antoine” (CRSA), located in Paris near Bastille, is seeking a talented and **highly motivated post-doc scientist** with strong background in liver physiopathology, ideally in cholangiocarcinoma, and a strong interest in interdisciplinary research.

Laura Fouassier group is focused on cholangiocarcinoma (CCA), a cancer of the biliary tree that displays a copious desmoplastic reaction and abnormal mechanical properties directed by cross-talk between cancer and stromal cells. In the past 5 years, her group has developed interdisciplinary research with physicists to focus on innovative physical-based therapies. The project aims at targeting tumor microenvironment by physical approach in order to facilitate access of tumor cells to chemotherapeutic drugs and increase treatment effectiveness.

**The young researcher will have to conduct an ambitious research program granted by European Union (EIC Pathfinder, SEE** [**https://cordis.europa.eu/project/id/101129853**](https://cordis.europa.eu/project/id/101129853)**)**

Website: <https://www.laurafouassier.com/>

Publications: <https://pubmed.ncbi.nlm.nih.gov/?term=fouassier+L&sort=date>

The candidate should have a PhD in Life Sciences and skills including:

* Managing experiments in cell biology (cell culture, molecular biology, cell imaging) and in mice models (with a certification)
* Working independently and collaboratively with biologists and physicists
* Supervising master trainees
* Contributing to the project management through meetings and videoconferences
* Presenting results to national and international conferences
* Drafting and publishing peer-reviewed scientific articles, in English

**Benefits**

Contract type: fixed-term contract

- Duration: 24 months

- Gross salary: 2643.53 € per month – based on Sorbonne Université salary grid (early-stage post-doctoral fellowship)

- Public transportation costs covered

- Paid leave: 45 days per year

**Applications must be sent to Laura Fouassier (**[**laura.fouassier@inserm.fr**](mailto:laura.fouassier@inserm.fr)**) with:**

- A letter comprising a relevant description of previous research projects as well as the motivations of application

- A resume including a publication list and at least 2 referees with supporting letters/contact details.

Starting date: April 2024 (note: 2 months administrative delay before recruitment).

Contract: The position is full time (2 years, renewable for 2 more years). We are seeking individuals who have recently completed their Ph.D., ideally suited for an early-stage post-doctoral fellowship.

**Selection process**

Applications will be evaluated on an ongoing basis:

* Initial evaluation by sending an e-mail including the candidate's curriculum vitae, a cover letter and a letter of recommendation.
* An interview in person or by video call with the project manager.
* A possible second interview with one or two project collaborators, if deemed necessary.