

Rouen, March 2017

**AVAILABLE POSTDOCTORAL POSITION
IN ORGANIC CHEMISTRY**

The “Synthesis of Fluorinated Biomolecules” group, which belongs to UMR 6014 COBRA, is located at IRCOF Rouen, France. The group, headed by Professor Xavier Pannecoucke and including 6 permanent staffs and ca. 10-12 Ph.D. students and postdoctoral fellows, is looking for an outstanding postdoctoral research fellow.

Project description:

This project is part of our research program dedicated to the development of new methodologies to access fluorinated molecules. This project intends to elaborate a new methodology build up fluorinated molecules by means of transition metal catalysis. A strong emphasis will be paid on the direct functionalization of unactivated C-H bonds.

The postdoctoral fellow will be in charge of the experimental work, analysis (NMR, HPLC...) and the writing of scientific reports and will take benefit from an international research environment.

Profile:

The candidate should have a Ph.D. in organic chemistry, and a strong background in organic synthesis especially in the development of new methodologies. A background in organometallic chemistry as well as a first postdoctoral experience would be an asset (but not mandatory). We are looking for a dedicated, experienced and highly motivated candidate. Moreover, the candidate should have good communication skills and capacity for teamwork.

Starting date: May – June 2017

Duration: 12 months

Salary: ca. 2000€ per month

Location: UMR 6014 COBRA, IRCOF, 1 rue tesnière, 76821 Mont Saint Aignan, France.

Website: <http://www.lab-cobra.fr/?equipe=synthese-de-biomolecules-fluorees>

For application:

Applications should be sent by e-mail to Dr. Tatiana Besset (CNRS Research Associate), Dr. Thomas Poisson (INSA – Associate Professor) and Prof. X. Pannecoucke (INSA Professor) and should include:

- A detailed CV including at least two referees, able to be contacted (Note that the recommendation letters must be directly sent from the referees to the contact persons)
- A cover letter
- A short research summary

Contact: tatiana.besset@insa-rouen.fr, thomas.poisson@insa-rouen.fr and xavier.pannecoucke@insa-rouen.fr