



3-year Engineer contract in organic chemistry – Interreg LabFact

Laboratoire COBRA
Université de Rouen
1, rue Lucien Tesnière - 76130 Mont Saint-Aignan, FRANCE

Starting from: November 1st 2017 (3 years)

Monthly salary : ca. 1500 €

**Synthesis of tridimensional or valorisable scaffolds
using electrosynthesis and/or organometallic catalysis**

Context and project

The use of electrosynthesis in combination with metal salt catalysis allows the access to original molecules unreachable by usual means. The goal of this proposal is to use innovative technology to access novel 3D heterocycle-based scaffolds in the frame of the INTERREG projet "LabFact" (colaboration with the University of Southampton and the University Sussex, UK). This project will take place in the laboratory COBRA (University of Rouen).

Applicant qualification

The applicant must have a Master/Engineer degree and be highly interested synthetic methodology, organometallic chemistry and new technologies.

Application deadline: 15/10/17

Required documents

- CV (1 page)
- One letter of recommendation or contact names
- Summary of Master research work (1 page)
- Report of Master examination

Contacts

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