FULL-TIME ACADEMIC POSITION

FORMULATION PLATFORM : INHALATION FORMULATION

FACULTY OF PHARMACY

Reference : 2017/A070
Application deadline : 15 May 2017
Start date: 01/10/2017

Job description

This is a full-time position in the fields of drug development and formulation, involving teaching (practical and theoretical), research and logistic activities within the framework of the setting up a formulation platform at the Faculty of Pharmacy.

The position holder will gradually acquire responsibilities in teaching students in the area of his/her expertise and in any educational and scientific supervision required. The successful candidate will be required to develop a dynamic and innovative research programme in the field of drug formulation and contribute to the international reputation of the university. The research activities concerning the development of pharmaceutical dosage forms for inhalation and the implementation of a formulation platform should support and best meet the research needs of the different laboratories helping of the Faculty of Pharmacy and of the other faculties within the university.

Area of Research : Biomedical and pharmaceutical sciences

Educational and scientific goals : Drug formulation, development of pharmaceutical dosage forms for inhalation and the implementation of a formulation platform which should support and best meet the teaching and research needs of the different laboratories helping of the Faculty of Pharmacy and of the other faculties within the University.

Courses covered at the time of recruitment : To be defined for a maximum hourly responsibility corresponding to a full-time academic position. The teaching responsibilities will be targeted to the area of pharmaceutical technology and biopharmacy and to interdisciplinary lessons in pharmaceutical sciences.

Qualifications required :

PhD degree (with doctoral thesis) in biomedical and pharmaceutical sciences, medical sciences, sciences, or engineering sciences.
Skills required

- Applicants should have at least 4 years of research experience at the time of their recruitment.
- Post-doctoral experience and an excellent scientific record are a plus.
- Exchange periods outside of the applicants’ home institution (during or after their PhD) will be taken into consideration when evaluating applications.
- Applicants who do not speak French (level C1 is required) may be granted a period of adaptation, but they must be able to teach in French at the end of the third year following their appointment.
- The candidate should show evidence of sustained research activity of a high scientific level in the field of drug formulation and biopharmacy, more specifically related to inhaled pharmaceutical dosage forms. He/she should demonstrate an aptitude for research projects concerning the design, development and evaluation of pharmaceutical dosage forms. An expertise in in vitro and in vivo preclinical evaluation of pharmaceutical dosage forms on animal models is an advantage. The candidate should demonstrate his/her involvement in the creation of scientific networks and capacity to set up research projects.

Interested?

For more information, please contact Prof. Karim Amighi the Head of the Department (phone: 32 2 650 52 52 fax: 32 2 65052 69 e-mail: kamighi@ulb.ac.be).

Applications must be sent by e-mail to the rectorate of the Université Libre de Bruxelles (recteur@ulb.ac.be) and to the faculty deanship (pvantwer@ulb.ac.be).

They must include the following:

- an application letter
- a Curriculum vitae including a list of publications (a template can be downloaded at http://www.ulb.ac.be/tools/CV-type.rtf)
- any relevant documents showing 4 years of research experience
- a 7,000-character report (4 pages) presenting the applicant’s research activities and a research project, including how these will integrate into ULB’s research teams
- a teaching dossier including a 7,000-character report (4 pages) on the applicant’s previous teaching activities and a teaching project for the first five years in this position; these must be relevant to the faculty and to the teaching profiles for the programmes to which the applicant is to contribute
- a note on the applicant’s international achievements and projects (no more than 4 pages)
- the names and e-mail addresses of five references (with equal gender representation) who may be contacted by those in charge of evaluating applications. These references should not have conflicts of interest.

By sending in their application, applicants acknowledge they have read and understood the additional information and the regulations relevant to research staff, available at the following address http://www.ulb.ac.be/emploi/academique.html.