OFFRE D’EMPLOI (Hors UMONS)

Origine de l’offre :
Institut Jules Bordet
Boulevard de Waterloo 125
1000 Brussels

Intitulé du poste :
One PhD position
at the Breast Cancer Translational
Research Laboratory (BCTL)

Description du poste et contact :
Voir ci-après

Date de réception : 14/07/2017
Date d’échéance : 15/09/2017
One PhD position at the Breast Cancer Translational Research Laboratory (BCTL)
(Faculty of Medicine, Université Libre de Bruxelles, Brussels, Belgium)

Headed by Professor Christos Sotiriou, the BCTL is located at Institut Jules Bordet, the only comprehensive cancer centre in Belgium, and integrated to the Faculty of Medicine of the Université Libre de Bruxelles.

The current research projects of the lab include:
- Molecular characterization of breast cancer using several “omics” techniques to study tumour heterogeneity, disease progression and resistance to treatment(s);
- Characterization at the molecular levels of the minimal residual disease including the study of circulating tumour cells and circulating DNA;
- Several of the above translational research projects are part of international clinical studies.

Candidates should hold a master’s degree in life sciences, bioengineering, bioinformatics or computational biology and show strong interest for genomics, bioinformatics, cancer research and translational medicine. Experience in bioinformatics will be appreciated.

Fluency in English is expected. Practical knowledge of French is an asset.

The successful candidate will join an enthusiastic and interdisciplinary team of researchers, oncologists and bioinformaticians to work at the forefront of breast cancer translational research.

Initial funding is available for two years, with possible extension for two additional years.

Targeted start date is 1st October 2017.

**How to apply:**
Applications including a letter of application, an up-to-date CV and at least two reference letters should be sent by 15th September to Prof. Christos Sotiriou (christos.sotiriou@bordet.be) and Dr. Françoise Rothé (francoise.rothe@bordet.be).