INSTITUT PASTEUR DU CAMBODGE
JOB OFFER – SENIOR RESEARCH FELLOW FOR
VIROLOGY UNIT

About us
The Institut Pasteur du Cambodge (IPC) is a research and public utility under the patronage of the Cambodian Ministry of Health. It belongs to the Institut Pasteur International Network (IPIN) with whom it develops ongoing collaborations. The activities of the IPC are oriented towards biomedical research and surveillance of infectious diseases, in partnership with institutes and national centers for infectious diseases and hospitals. Research developed at the IPC are based on the diagnosis, biological characterization and molecular epidemiology of viruses (influenza, dengue, HIV ...), bacteria (tuberculosis, salmonella, legionella, leptospirosis ...) and malaria with particular emphasis on the identification and study of the mechanisms of resistance of these microorganisms to treatment.

The Virology Unit was recognized by the WHO as a National Influenza Center (NIC) in 2006 and established as a WHO H5 Reference Laboratory (HSRL) as part of the WHO Global Influenza Surveillance and Response System (GISRS) in October 2014. We conduct One-Health surveillance and research in human and animal populations to monitor the circulation of zoonotic influenza viruses such as A (H5N1) ‘bird flu’. The Virology Unit features world-class facilities with BSL3 (including animal facilities) for the safe culture and characterization of dangerous pathogens.

The position
We are seeking a senior post-doctoral researcher to assist in the leadership of a diverse portfolio of virological research, with particular emphasis on human and zoonotic influenza viruses. The position will play a key role in further developing influenza research activities in the Virology Unit at IPC, including opportunities for studies on molecular genetics, animal transmission studies, surveillance, clinical and public health aspects. The incumbent will also contribute to other studies on encephalitis, zoonotic diseases and arboviruses.
Employment type: 2 years full time (with the possibility of extension).

Opening position: November 1st, 2016.

Essential attributes:
- A PhD in virology or a related discipline (e.g. microbiology)
- Demonstrated ability to conduct outstanding research
- Excellent written communication and verbal communication skills in English (French language skills will also be favorably considered) with a strong record of publication in refereed international journals.
- Strong collaborative skills and experience working in a multidisciplinary environment.
- Strong molecular biology and bioinformatics skills.

Desirable attributes:
- A track record of supervision of laboratory staff or research graduate students (masters or doctoral).
- Experience in containment laboratory procedures at BSL3.
- Success in acquisition of competitive research funding from independent government and/or commercial sources.

Qualified candidates should submit a motivation letter and curriculum vitae to Dr. Philippe Dussart (pdussart@pasteur-kh.org), Institut Pasteur du Cambodge, #5, Monivong Blvd, Phnom Penh.

The closing date is September 30th, 2016.

Mr. Guillaume DAUFRESNE  
Finance & Administrative Director

Dr. Didier FONTENILLE  
Director of Institut Pasteur du Cambodge