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 activities of the Virology Unit at IPC are directed towards biomedical research and the monitoring of infectious diseases. They can be divided in four main thematics: arboviruses (mainly dengue), encephalitis (e.g. Japanese encephalitis, EV71) respiratory syndromes (e.g. seasonal influenza and avian influenza viruses), and zoonotic and emerging pathogens (e.g. nipah virus or coronaviruses). In each of these topics, the Unit has developed numerous research programs.

About the SEAe project

The South-East Asia encephalitis (SEAe) project has expanded on previous studies by including a large array of tests and a more comprehensive range of patient samples. The objectives of this study are: to reduce the morbidity and mortality associated with infectious encephalitis in Southeast Asia by improving diagnosis and medical care for patients; to describe the etiologies of acute encephalitis in Cambodia, Laos, Vietnam and Myanmar; to improve laboratory diagnosis of encephalitis caused by known pathogens through developing new diagnostic capacities at hospitals in Cambodia, Laos, Vietnam and Myanmar; to develop a harmonized diagnostic strategy that provides diagnostic information to clinicians in a timely-manner; to implement a quality assurance program and biobanking facility, to detect non-traditional or unusual pathogens in samples that test negative to current diagnostic procedures, to improve diagnostic tools and to discover novel pathogens.
The position

We are seeking laboratory regional coordinator who will be in charge of:

- Co-ordinate and manage SEAe laboratory activities of partner laboratories (Cambodia, Laos, Vietnam and Myanmar).
- Monitor, evaluate and report laboratory diagnostics and results.
- Detect and trouble-shoot technical issues.
- Monitor and report Quality Assurance Program.
- Manage regional laboratory databases.
- Liaise and report to SEAe Steering Committee, WP1/Clinical coordinator and WP2 leaders on laboratory and general management issues.

Employment type: year full time.

Opening position: January 2\textsuperscript{nd}, 2017.

Essential attributes:

- PharmD, or MD or PhD (in virology or a related discipline e.g. microbiology) with good skills in molecular biology.
- Excellent written communication and verbal communication skills in English (French language skills will also be favorably considered).
- Collaborative skills and experience working in a multidisciplinary environment.

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 November 30\textsuperscript{th}, 2016.

Mr. Guillaume DAUFRESNE  
Finance & Administrative Director

Dr. Didier FONTENILLE  
Director of Institut Pasteur du Cambodge