

# MASTER & DES INTERNSHIP OPPORTUNITIES

**Institut Pasteur du Cambodge (IPC)** is a research and public utility under the patronage of the Cambodian Ministry of Health. It belongs to the International Network of Pasteur Institutes with whom it develops ongoing collaborations.

Capacity-building & training of local students from Cambodian universities is one of its three missions after 1. research on infectious diseases found in Cambodia; and 2. service & support to the public via international vaccination centre & biomedical laboratory which analyses blood samples. For this reason, IPC offers graduate & qualified students to acquire direct practical experience leading to the writing of a Master, a DES thesis or a PhD thesis under the supervision of IPC researchers through its internship programme.

## Number of Interns

13 (one intern per subject)

## Eligibility

Applicants should be in second year of a Master's program from the University of Health Sciences (UHS), Royal University of Agriculture (RUA), Royal University of Phnom Penh (RUPP), Institut of Technology of Cambodia (ITC), or other universities or in third year of DES program from UHS.

## How to apply

Applicants have to send a CV, motivation letter, 2 recommendation letters, including one from Director of Master's or DES program, and academic results to respective IPC supervisor(s).


## Selection

Applicants will be selected based on their application documents and interview. Uncompleted application documents will not be considered.

## For more information

[www.facebook.com/Institut.Pasteur.Cambodge](https://www.facebook.com/Institut.Pasteur.Cambodge)

Website of IPC: [www.pasteur-kh.org](http://www.pasteur-kh.org)

 Institut Pasteur du Cambodge



Subject/ Title	Expected Duration	Supervisor at IPC	Email	DATES (begin)
<b>PREDICT 2: Surveillance for emerging zoonotic disease threats and behavioral risk characterization in high-risk communities in Cambodia</b>	4-6 months	Dr DUONG Veasna	<a href="mailto:dveasna@pasteur-kh.org">dveasna@pasteur-kh.org</a>	Oct-16
<b>Study of host response after dengue virus infection</b>	6 months	Dr Tineke CANTAERT	<a href="mailto:tcantaert@pasteur-kh.org">tcantaert@pasteur-kh.org</a>	Oct-16
<b>Develop data bases dedicated to Clinical Research</b>	4-6 months	Dr Laurence BORAND	<a href="mailto:lborand@pasteur-kh.org">lborand@pasteur-kh.org</a>	Oct-16
<b>Distribution of Tuberculosis Resistance-Associated Mutations in Cambodia</b>	6 months	Dr Alexandra KERLÉGUER Dr Sokleaph CHENG	<a href="mailto:akerleguer@pasteur-kh.org">akerleguer@pasteur-kh.org</a> <a href="mailto:csokleaph@pasteur-kh.org">csokleaph@pasteur-kh.org</a>	Oct-16
<b>Dengue vector control: density and insecticide susceptibility of mosquitoes</b>	6 months	Dr Sebastien BOYER	<a href="mailto:sboyer@pasteur-kh.org">sboyer@pasteur-kh.org</a>	Oct-16
<b>Surveillance and characterization of avian influenza virus in Cambodia</b>	12 months	Dr HORM Srey Viseth	<a href="mailto:hviseth@pasteur-kh.org">hviseth@pasteur-kh.org</a>	Nov-16
<b>Mapping of <i>Plasmodium falciparum</i> histidine-rich protein 2/3 gene deletions in Cambodia</b>	12 months	Dr KHIM Nimol	<a href="mailto:knimol@pasteur-kh.org">knimol@pasteur-kh.org</a>	Nov-16
<b>Iron in dry bean &amp; peanuts in Phnom Penh markets</b>	4 months	Pr KRUY Sunlay	<a href="mailto:ksunlay@pasteur-kh.org">ksunlay@pasteur-kh.org</a>	Jan-17
<b>ESBL Resistance profile of Enterobacteriaceae isolated from food in Cambodia</b>	4 months	Pr KRUY Sunlay	<a href="mailto:ksunlay@pasteur-kh.org">ksunlay@pasteur-kh.org</a>	Jan-17
<b>Impact of mosquito control in schools on dengue incidence and dengue virus diversity</b>	6-12 months	Dr LY Sowath	<a href="mailto:lsowath@pasteur-kh.org">lsowath@pasteur-kh.org</a>	Jan-17
<b>Validation of the OMUNIS hepatitis C RNA kit for HCV RNA quantification in plasma</b>	6 months	Dr François ROUET	<a href="mailto:frouet@pasteur-kh.org">frouet@pasteur-kh.org</a>	Jan-17
<b>Development and deployment of a mobile application designed to treat and give back biological results in real time</b>	4-6 months	Dr Agathe De LAUZANNE	<a href="mailto:adelauzanne@pasteur-kh.org">adelauzanne@pasteur-kh.org</a>	Feb-17
<b>Estimation of the transmission intensity of Japanese Encephalitis in chicken in urban and peri-urban settings in Cambodia</b>	4-6 months	Dr Véronique CHEVALIER	<a href="mailto:vchevalier@pasteur-kh.org">vchevalier@pasteur-kh.org</a> <a href="mailto:chevalier@cirad.fr">chevalier@cirad.fr</a>	Feb 2017