

## *Nong Lam University HCMC, Vietnam*

ILU is striving for continuous development as a multi-disciplinary university in education and research, with international standard in educational programs, making efficient contributions to the national development. Its goals are to train internationally qualified professionals and experts in the different disciplines who embody high academic standard morality and creativity; to conduct R & D activities leading to economic improvement and sustainable natural resource conservation of Vietnam; to serve as a knowledge management center to link academic and communities.

## *Research Institute for Biotechnology and Environment, Nong Lam University, Vietnam*

Research Institute for Biotechnology and Environment, Nong Lam University (RIBE-NLU) is founded in 2006 and also committed to prepare competent leaders and professional in the area of biotechnology, genetic resources and plant breeding. Through a dedicated team of docents and researchers, the institute generates knowledge and applies technologies which is developed through basic and applied research that address needs of our society, especially small farmers which contribute sustainable development in our country and finally help us appropriately manage natural resources

## *National Center for Genetic Engineering and Biotechnology (BIOTEC), Thailand*

National Center for genetic engineering and Biotechnology (BIOTEC) is one of the National Science and Technology Development Agency (NSTDA) centers and is first set up in 1963 under the Ministry of Science, Technology and Energy. BIOTEC now functions as a research institute, with funding program specificity addressing platform technology development. BIOTEC research covers a wide spectrum from agricultural science to biomedical science and environmental science. Apart from research laboratories, BIOTEC activities also include policy research, an outreach program, training and international relations. BIOTEC income is sourced from government funding and revenues from providing services/commercialization and non-government entities such as international funding agencies and private fundations

# **International workshop on insect-pathogenic fungi and *Bacillus thuringiensis***

*The workshop will disseminate basic knowledge and expertise required for collection, isolation, preservation, classification and applied aspects of invertebrate – pathogenic fungi (IPF) and various types of insecticidal toxins of *Bacillus thuringiensis* in Vietnam and other Asian countries. It is being organized by the Research Institute for Biotechnology and Environment, Nong Lam University- Ho Chi Minh City, Vietnam in collaboration with National Center for Genetic Engineering and Biotechnology (BIOTEC), Thailand*



**International workshop on insect-pathogenic fungi and *Bacillus thuringiensis***  
**17<sup>th</sup>-19<sup>th</sup> October 2016**

### **NONG LAM UNIVERSITY – HO CHI MINH CITY**

Linh Trung Ward, Thu Duc District, Ho Chi Minh city, Vietnam

Tel: (+848) 38966780 – 38966946

Fax: (+848) 38960713

Website: <http://www.hcmuaf.edu.vn>



**BIOTEC**  
a member of NSTDA

## Who can apply?

Eligibility criteria for participants:

- \* National and international researchers/lecturers/technicians from academic institutes, industry and company
- \* Candidates holding at least bachelor's degree in the field of microbiology/agriculture/biotechnology

## How to apply?

\* Application Form (see Annex 1) and return duly filled to organizing secretary Ms. Nguyen Thi My Duyen at [duyenbiotech@gmail.com](mailto:duyenbiotech@gmail.com)

\*All information of this course, please contact **Assoc.Prof. Le Dinh Don** at email: [ledinhdon@hcmuaf.edu.vn](mailto:ledinhdon@hcmuaf.edu.vn)

\* Deadline: **September 30, 2016**

## Objectives of the Course:

- Disseminate basic facts and principles that are essential for collection, isolation, preservation, classification and applications of insect pathogenic fungi as well as *Bacillus thuringiensis*
- Provide technical approaches involving in how to identify Bt toxin by PCR, protein profiling using SDS-PAGE of IPF
- Improve quality of research conducted in Vietnam and other Asian countries.

## Course program

The tentative program of this workshop is to provide the training for young scientists and will include (1) Lectures, tutorials and discussion; (2) Practical session; (3) Group tasks.

### Registration fee: 2,000,000 VND

The fee will include the following:

- Learning materials
- Bench fee
- Lunch and coffee breaks

Travel and accommodation are NOT funded

**Language:** English (having interpreter based on request)

**Certificate:** issued by RIBE-NLU, Vietnam and BIOTEC, Thailand

## Local organizing committee:

1. **Assoc.Prof. Dr. Le Dinh Don**, Director of Research Institute for Biotechnology and Environment, Nong Lam University, Ho Chi Minh City, Vietnam
3. **Dr. Le Thi Dieu Trang**, Vice-Director of Research Institute for Biotechnology and Environment, Nong Lam University, Ho Chi Minh City, Vietnam
4. **Dr. Nguyen Bao Quoc**, Research Institute for Biotechnology and Environment, Nong Lam University, Ho Chi Minh City, Vietnam
5. **M.Sc Trương Phước Thiên Hoàng**, Research Institute for Biotechnology and Environment, Nong Lam University, Ho Chi Minh City, Vietnam
5. **M.Sc. Dương Kim Hà**, Division of Plant Protection, Ho Chi Minh City, Vietnam.

## International Resource persons:

1. **Dr. Janet Jennifer Luangsa-ard**, Head, Mycology Laboratory, BIOTEC, Thailand
2. **Dr. Boonhiang Promdornkoy**, Head, Biocontrol Research Laboratory, BIOTEC, Thailand
3. **Dr. Alongkorn Amnuaykanjanasin**, BIOTEC, Thailand
4. **Dr. Papawee Nupason**, BIOTEC, Thailand