

Photograph taken within the past 6 months

**Application Form**  
**Human Resource Development Program in Biotechnology**  
**National Center for Genetic Engineering and Biotechnology**

Please type in provided Word form (do not change any setting on the Form) or clearly print block letters. Please put X in selected

**1. Legal Name**

\_\_\_\_\_ : \_\_\_\_\_  
 Title First Middle Last

**2. Organization**

Organization name: \_\_\_\_\_  
 Address: \_\_\_\_\_  
 Tel: \_\_\_\_\_ Fax: \_\_\_\_\_  
 E-mail: \_\_\_\_\_

**Note: Communication with applicants will be done via e-mail, or fax if e-mail is not available on this form. Therefore, it is crucial to provide a VALID e-mail address and a fax number.**

**3. Home Address**

\_\_\_\_\_  
 \_\_\_\_\_  
 Tel: \_\_\_\_\_ Fax: \_\_\_\_\_

**4. Personal Information**

Nationality: \_\_\_\_\_  
 Date of Birth: \_\_\_\_\_  
 Passport No: \_\_\_\_\_ Expire Date: \_\_\_\_\_  
 Civil Status  Single  Married  
 Gender  Male  Female

**5. Educational Background (university level)**

Provide names of all universities and colleges you have attended, listing the most recent first. An official transcript of academic record from each college or university must be submitted together with all the application documents.

Name of University/ Location (City/Province/Country)	Degree or Diploma Awarded/ Major Subject	GPA
<b>1. Name</b>	<b>Degree</b>	
<b>Location</b>	<b>Major Subject</b>	

<b>Name of University/ Location (City/Province/Country)</b>	<b>Degree or Diploma Awarded/ Major Subject</b>	<b>GPA</b>
<b>2. Name</b>	<b>Degree</b>	
<b>Location</b>	<b>Major Subject</b>	
<b>3. Name</b>	<b>Degree</b>	
<b>Location</b>	<b>Major Subject</b>	

**6. Professional Qualifications (Please include current employment)**

<b>Organization/ Location (City/Province/Country)</b>	<b>Period of Employment</b>	<b>Position</b>	<b>Work Description</b>
<b>1. Name</b>			
<b>Address</b>			
<b>2. Name</b>			
<b>Address</b>			
<b>3. Name</b>			
<b>Address</b>			

**7. English Language Proficiency**

<b>English Language Proficiency</b>	<b>Writing</b>	<b>Speaking</b>	<b>Listening</b>
Excellent			
Fair			
Poor			

Note: if available, please submit the certificate of English language proficiency together with all the application documents

**8. Please select the training you would like to apply for (one choice only):**

Please X only one course	Course No.	Course Title
<b>Fundamental Course (3 months)</b>		
	F-1	Improvement of Laotian rice variety for biotic and abiotic stress by Marker Assisted selection (MAS) <b>Note: Open to candidates from Cambodia, Lao PDR, Myanmar only.</b>
	F-2	Identification of QTL for cooking elongation in Myanmar rice <b>Note: Open to candidates from Cambodia, Lao PDR, Myanmar only.</b>
	F-3	Reconstruction of nitrogen assimilation pathway related to the starch biosynthesis in cassava
	F-4	Identification of Begomovirus in tomato, pepper and cucurbits in Thailand
	F-5	Gene and protein expression during ovarian development of <i>Penaeus monodon</i>
	F-6	Screening of vegetative insecticidal protein from <i>Bacillus thuringiensis</i> local isolates
	F-7	Metagenomic exploration of uncultured-microbial bioresources in marine environment
<b>Advanced Course (6 months)</b>		
	A-1	Identification of resistance genetic markers from drug resistant malaria parasites <b>Note: Open to candidates from Cambodia, Lao PDR, Myanmar only.</b>
	A-2	Extracellular matrix components of <i>Vibrio</i> bacteria biofilms and their roles in biofilm formation <b>Note: Open to candidates from Cambodia, Lao PDR, Myanmar only.</b>
	A-3	Strategies for control shrimp early mortality syndrome
	A-4	Evaluation of technical enzymes for green industrial application
	A-5	Association between <i>Vibrio parahaemolyticus</i> biofilm and acute hepatopancreatic necrosis in shrimp

**9. Please describe any research work you have undertaken which is related to the proposed training course.**

**10. Please list workshops/training courses, including details on dates and organizers/hosts, you have participated.**

**11. Reason why this training is important for your work.**

**12. Statement of Head of Institute where applicant is currently employed.**

I certify that, to the best of my knowledge,

- (a) All information supplied by the applicant is complete and correct;
- (b) The applicant has adequate knowledge and experience in related fields and has adequate English proficiency for the purpose of the fellowship in Thailand;

On the return from the fellowship, the applicant will be employed in the following position:

Title of Post.....

Duties and Responsibilities.....

.....

.....  
Signature of Responsible Government Official

Official Stamp

Title: \_\_\_\_\_

Organization: \_\_\_\_\_

Official Address: \_\_\_\_\_

\_\_\_\_\_

Date: \_\_\_\_\_

### 13. Funding for international travel

The international roundtrip airfare will only be available for the successful applicants from **Laos, Myanmar and Cambodia**. However, applicants from those countries who are able to obtain airfare from their own institutes or other funding agencies are strongly encouraged to indicate this fact here.

- Yes, I will obtain support for my international airfare from (Please indicate your sponsor) \_\_\_\_\_
- No, I do not have funding for my international travel. I would like to apply for airfare fund from BIOTEC. **Only applicants from Laos PDR, Myanmar and Cambodia can check this box.**

### 14. Person to be notified, in case of emergency

Name in full: \_\_\_\_\_  
Postal address: \_\_\_\_\_  
Tel: \_\_\_\_\_ Fax: \_\_\_\_\_  
E-mail: \_\_\_\_\_  
Relationship: \_\_\_\_\_  
Occupation: \_\_\_\_\_

### 15. Declaration by Applicant

I hereby declare that I have read and understood the Program Announcement. I further declare that the information as provided by me in this document is true and accurate. I understand and accept that any false declaration of information on my part will disqualify me from the program, even when it is in progress.

I hereby also undertake to abide by the regulations prescribed by the BIOTEC during the entire period of this program, and to participate fully in it.

\_\_\_\_\_  
**Signature of Applicant**

\_\_\_\_\_  
**Date**

Please submit application form with the following documents:

1. Full Curriculum Vitae
2. University-issued Transcripts in English
3. Medical Check Sheet
4. Copy of Passport (if any)
5. English Language Certificate (if any)

**All files should be sent in PDF format to [papawee.nup@biotec.or.th](mailto:papawee.nup@biotec.or.th) by 30 June 2015. Incomplete or late applications will not be accepted. Successful candidates will be informed by July 2015.**

For application submission and further inquiries, please contact

#### **International Cooperation Section**

**c/o Ms. Papawee Nupason**

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