

## 2<sup>nd</sup> ANNOUNCEMENT

### The 4<sup>th</sup> INDONESIAN BIOTECHNOLOGY CONFERENCE

*(International Forum for Biotechnology)*

5<sup>th</sup> – 7<sup>th</sup> August 2008

**BOGOR**

## INTRODUCTION

Biotechnology has developed very rapidly. Using advanced technology such as genetic engineering, biochemical analysis and biological structure analysis, biotechnology has contributed a significant progress in new understanding and their utilization for agricultural, industrial, environmental application in the last decade. It is expected that biotechnology has a dramatic effect on the world economy in the next decade. A novel innovation in the food and pharmaceutical sectors offers a hint of the enormous potential to provide diverse new products including disease resistant plant, natural pesticides, environmental remediation technologies, biodegradable plastics, novel therapeutic agents, and chemicals and enzymes which reduce the cost and improve the efficiency of industrial processes. Improved technologies based on biotechnology are constantly being adopted to produce better goods and services. The time has now come to display advanced biotechnologies and utilize them to the greatest possible extent.

The fourth Indonesian Biotechnology Conference 2008 (IBC 2008) will provide a valuable venue for disseminating informations on the most current advances in the application of biotechnology, and even more importantly for initiating collaboration efforts between scientists and investors, to create new opportunities and develop the established industries. Participants will have access to state of the art biotechnology, mainly in the field of agriculture, food industry, environment, medical as well as marine biotechnology. Plenary lecture will be given by world class speakers both from Indonesia and abroad.

## Theme:

“Biotechnology for better food, health and environment”

## INVITED SPEAKERS (tentative)

No	Speaker	Topic
1.	<b>Akiho Yokota</b> (NAIST) – Japan)	the application of biotechnology for bioenergy production
2.	<b>Antonius Suwanto</b> (FTB Unika Atmajaya Jakarta)	marine biotechnology
3.	<b>Boenyamin Setiawan</b> (Kalbe Farma)	medical biotechnology
4.	<b>Dedy Fardiaz</b> (NA-DFC)	food biotechnology
5.	<b>Dessy Natalia</b> (ITB-Indonesia)	vaccine recombinant
6.	<b>Didik H. Goenadi</b> (BKPM)	Investment in biotechnology
7.	<b>Don-Hee Park</b> (Connam National University, Korea)	biofuel
8.	<b>Fatchiyah</b> (Central Laboratory of Life Sciences, Brawijaya University-Indonesia)	Molecular biomechanics of sex differentiation
9.	<b>Gerard Barry</b> (IRRI-Philippines)	Enhancement of nutrition in rice using modern biotechnology
10.	<b>Harvey Glick</b> (Monsanto Co. – USA)	agriculture biotechnology
11.	<b>Hiroshi Sekiguchi</b> (NBRC-NITE-Japan)	Algae for biofuel
12.	<b>Indra Bachtiar</b> (Mochtar Ryadi)	proteomics

	Center- Indonesia)	
13.	<b>Ko Shimamoto</b> (NAIST – Japan)	Signal transduction in plant
14.	<b>Naotake Ogasawara</b> (NAIST – Japan)	Bioinformatic-functional genomic
15.	<b>Richard Fisher</b> (PRI – The Netherland)	metabolomic
16.	<b>S.C. Park</b> (KIER-Korea)	Bioenergy
17.	<b>Seung Koo Song</b> (Pusan National University-Korea)	Biofuel
18.	<b>Umar Anggara Jenie</b> (LIPI-Indonesia)	biopharmaceutical

## CALL FOR PAPERS

Indonesia Biotechnology Consortium (KBI) is pleased to announce the 4<sup>th</sup> Indonesian Biotechnology Conference 2008 which will be held in Bogor on 5<sup>th</sup>-7<sup>th</sup> August 2008. Participants are invited to submit original, unpublished papers on all aspects of biotechnology, including the following areas:

- ▶ Agricultural Biotechnology
- ▶ Medical Biotechnology
- ▶ Environmental Biotechnology
- ▶ Marine Biotechnology

Papers will be selected by the organizing committee for oral or poster presentation.

## DATE AND VENUE

Date : 5<sup>th</sup> -7<sup>th</sup> August 2008  
 Venue : IPB International Convention Center,  
 Jalan Raya Pajajaran, Baranangsiang,  
 Bogor, Indonesia

## IMPORTANT DATES

1. Registration : before 15<sup>th</sup> July 2008
2. Submission of abstract : before 15<sup>th</sup> June 2008
3. Announcement of accepted abstract : 30<sup>th</sup> June 2008
4. Submission of full paper : before 15<sup>th</sup> July 2008

Selected papers will be published on international accredited journal.

## REGISTRATION FEE

Before 15<sup>th</sup> June 2008 : Rp 400.000,-  
 After 15<sup>th</sup> June 2008 : Rp.500.000,-  
 Indonesian Student : Rp. 250.000,- (for first 100 participants)  
 Foreigner : US\$ 200.  
 The registration fee covers meals during the conference, seminar kit and certificate. Accommodation is excluded.

Submission of registration fee to accounts:  
 c/q : Konsorsium Bioteknologi Indonesia,  
 133-00-0521555-3,  
 Bank Mandiri Kantor Kas Cibinong, Bogor

## Further information,

Please contact:  
 The 4<sup>th</sup> IBC 2008 Organizing Committee Secretariat:  
 Research Centre for Biotechnology-LIPI  
 Jl. Raya Bogor Km. 46 Cibinong Bogor  
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Fax. : +62 21 8754588  
 Email : [inaibc08@gmail.com](mailto:inaibc08@gmail.com) ;  
[p2biotek@indo.net.id](mailto:p2biotek@indo.net.id)  
 website : [www.biotechindonesia.org](http://www.biotechindonesia.org)

## REGISTRATION FORM

Name : \_(Mr./Ms.) \_\_\_\_\_

Affiliation : \_\_\_\_\_

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

Phone : \_\_\_\_\_

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

Email : \_\_\_\_\_

I am interested in attending the 4<sup>th</sup> IBC 2008 as :

- Oral presenter
- Poster presenter
- Attendant

Format of abstract and full paper is presented on

[www.biotechindonesia.org](http://www.biotechindonesia.org)