



National Research Centre
Agriculture and Biology Research Division

&

Centre of Excellence for Advanced Science

1st International Conference of

**“Bio-Processing and Application of
Microbial Biotechnology in Agriculture”**

November 1-3, 2010

Cairo , Egypt

under the auspices of

Prof. Ashraf Shaalan

President, National Research Centre

Conference Chairman

Prof. Wafaa M. Haggag

Conference Coordinator

Prof. M. Diah El-Deen Hassanen

Second Announcement





المركز القومي للبحوث

شعبة البحوث الزراعية والبيولوجية

و

مركز التميز العلمي للعلوم المتقدمة

المؤتمر الدولي الأول

تصنيع وتطبيق التكنولوجيا الأحيائية فى الزراعة

١-٣ نوفمبر ٢٠١٠

القاهرة - مصر

تحت رعاية

الأستاذ الدكتور | أشرف شعلان

رئيس المركز القومي للبحوث

رئيس المؤتمر

أ.د | وفاء محمد حجاج

منسق المؤتمر

أ.د | محمد ضياء الدين حسنين

الأعلان الثانى



ORGANIZING COMMITTEE :

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Prof. Adib Saad (Syria)
Prof. Smith Charles (USA)
Prof. D. Hisano (Japan)
Prof. Bharathi.S (India)

SCOPE AND OBJECTIVE:

In recent years it has become evident, as a result of raised public awareness and environmental legislation, that new and safe alternatives to traditional synthetic agrochemicals are both desirable and mandatory. Sustainability of agricultural growth is of prime importance for food security of the ever increasing world population. Microbes live in familiar settings such as soil, water, food, and animal intestines. Microbial biotechnology research is critical for advances in food safety and security, biotechnology, value-added products, human nutrition and functional foods, plant and animal protection, and furthering fundamental research in the agricultural sciences. Industrial microbiologists may also be responsible for plant contamination, health of animals used in testing products, and discovery of new organisms and pathways. The application of microbial biotechnology in industry holds great promise for making crops more useful; as better disease-diagnostic tools, improved microbial agents for biological control of plant pests, modifications of plant pathogens for reduced virulence. Conventional, recombinant DNA, and monoclonal antibody techniques are used to improve microbial inoculants which serve as fertilizer supplements and pest controls. Industrial microbiologists may also deal with products associated with the food and dairy industries: to ensure quality challenging topics of processed manufactured food , prevention or deterioration of processed. All of these require a microbiologist to insure product efficacy and quality. This conference will address these and other.

CONFERENCE PROGRAMMES

1. Biological Control for Plant Diseases and Pests
2. Microbial Bio-fertilizers and Biodegradation
3. Microbial Diversity for Energy, Advanced Bio-fuels and Biomass Production
4. Waste and Wastewater Management
5. Agriculture Feed-stocks for Bio-production
6. Environment and Cleanthes Biotechnology
7. Industrial Enzymes and Microbiology
8. Manufacturing and Synthesis
9. Food Processing.
10. Economics and Marketing

The programme includes scientific sessions: keynote speakers, oral presentations, symposia of selected abstracts and poster sessions



ABSTRACT SUBMISSION

An Abstract should be submitted in English to the Organizing Committee before first of Aug. 2010.

Type font “Times New Roman” size 12 pt are preferred. Each abstract must include: Title, Authors' names, Affiliations of all abstract authors: Department, Institution /Company, City, Country and underline contact person (speaker). **Abstract text** is limited to a **maximum of 500 words**. An E-mail address for the presenting author is required and please sent the abstract by E-mail as a Word file to the following. biotech.agric@gmail.com

OFFICIAL LANGUAGE

English

VENUE

National Research Centre, Cairo, Egypt

REGISTRATION FEES

REGISTRATION FEES	Before 30 Aug. 2010		Before 30 Sept. 2010	
	Egyptian	Non-Egyptian	Egyptian	Non-Egyptian
Participant	L.E 200	\$200	L.E 250	\$250
Attendant	L.E 100	\$100	L.E 150	\$150
Students	L.E 50	\$50	L.E 100	\$100
Participant -TWOWS	L.E 150	\$150	L.E 200	\$ 200

The fees cover tea breaks, lunch, Conference kit and certificate

PAYMENT

-Cash : Conference Unit (CU), National Research Centre.

-Cheque or Bank Transfer: Conference Unit . National Research Centre, CU-TRD, Central Bank of Egypt, Cairo. Account No.9/450/81761/1. Bank fax:+202 37622603

HOTEL ACCOMMODATION

Please find below a list of some hotels with special Conference rates. Participants are requested to make hotel reservation directly with the hotel.

HOTEL	Web site
Pyramisa (*****)	http://www.booking.com/hotel/eg/pyramisa-suites-casino-cairo.en.html?
Shepherd Hotel(****)	http://www.shepherd-hotel.com/
San Gorge (***)	
Hotel Concorde Dokki (***)	http://www.booking.com/hotel/eg/concorde.en.html
Flamenco hotel (****)	http://www.flamencohotels.com/Tulip/Tulip.htm

SOCIAL PROGRAMMES :

Nile Cruise, Visit to the Pyramids & the Egyptian Museum in Cairo

CONTACT US

Conference Chairman

Prof. Wafaa Haggag

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