

4th International Conference on Biotechnology Applications in Agriculture (ICBAA), 4-7 April 2018, Hurghada, Egypt. Organized by Faculty of Agriculture, Benha University, Egypt

(Website: <http://www.icbaa.bu.edu.eg>)



CONFERENCE PROGRAM



أكاديمية البحث
العلمي والتكنولوجيا
Academy of Scientific
Research & Technology



4th International Conference on Biotechnology Applications in Agriculture (ICBAA), 4-7 April 2018, Hurghada, Egypt. Organized by Faculty of Agriculture, Benha University, Egypt

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Fourth International Conference on Biotechnology Applications in Agriculture (ICBAA), 4-7 April 2018, Hurghada, Egypt. Organized by Faculty of Agriculture, Benha University, Egypt

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Faculty of Agriculture at Moshtohor is one of the most distinguished agricultural institutions in Egypt, originated in 1911 (over 100 years). The Faculty played an important role in education, and knowledge generation carrying out research and other activities, matriculating thousands of graduates and postgraduates for Egypt, Arab, African and other countries.

Under Patronage of

 <p>Prof. Dr. Khaled Abdel Ghaffar Minister of Higher Education & Scientific Research</p>	 <p>Prof. Dr. Abdel-Moneim El-Banna Minister of Agriculture and Land Reclamation</p>
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 <p>Prof. Dr. Mahmoud M. Iraqi Dean of Faculty of Agriculture (President of the Conference)</p>	 <p>Prof. Dr. Hisham M. Aboul-Enein Vice-President of Benha University</p>
 <p>Prof. Dr. Maher H. Khalil Scientific Research Advisor of Benha University (Secretary General of Conference)</p>	 <p>Prof. Dr. Nasser K. El-Gizawy Vice Dean of Graduate and Research Affairs (Coordinator of the Conference)</p>



CONFERENCE PROGRAM

Tuesday, 3 April 2018:

Time	Event
Morning	Registration and Welcome Ceremony for Chinese participants only, Ramses Hilton Hotel, Cairo
Afternoon	Tour in Cairo for Chinese Participants only

Wednesday 4 April 2018

Time	Event
12:00-14:00	Accommodation and Lunch in Caribbean World Resorts Hotel, Soma Bay, Hurghada, Red Sea. www.caribbeanworldresorts.com/
14:00-16:00	Registration in Caribbean World Resorts Hotel, Hurghada, Red Sea.
16:00-17:00	Opening ceremony – Talks of the Conference Administrator, Dean of Faculty of Agriculture, President of Chinese Huazhong Agricultural University, Benha University President, Red Sea Governor, Minister of Agriculture, Minister of Higher Education.
	Session (1): Plenary session
17:00-17:30	Super green rice in China. Yongzhong Xing, National Key Lab of Crop Genetic improvement, Huahzong Agricultural University, Wuhan, China.
17:30-18:00	Application for Hybrid Rice Technology at Egypt. Mahmoud Abo-Yousef, Rice Research Department- FCRI-Agricultural Research Centre, Egypt.
18:00-18:30	Genetic fingerprinting of root knot Nematode as important Pest in Egypt. Sanaa A. Haroon, Plant Protection Department, Faculty of Agriculture, Fayoum University Egypt.
18:30-19:00	Genomic approaches and bioinformatics tools to identify genomic regions for economic traits and their applications in chicken breeding programs. Mostafa K. Nassar, Faculty of Agriculture, Cairo University Egypt.
19:00-19:30	Impact of Nanotechnology on the Future Agriculture: The Road toward Smart Agriculture Taher A. Salah, Nanotechnology Research Centre, British University in Egypt.
19:30-20:00	Discussion
20:00-21:00	Dinner

Thursday 5 April 09:00-11:30 (Hall A):

Time	Session (2): Animal Biotechnology
09:00-09:15	Molecular analysis of crossbreeding experiment to improve immune genetic response against salmonella in poultry Saleh, M. S., Iraqi, M.M., Khalil, M.H. Antonio, C. (Egypt)
09:15-09:30	Salmonella lipopolysaccharide-induced thymocyte death and thymic atrophy were related to TLR4-FOS/JUN pathway in chicks. Huazhen Liu. (China)
09:30-09:45	Effect of Dietary Sage Plant Leaves Powder and Ascorbic Acid Supplementation on the Performance of Broiler Chickens under Iraq Conditions Ibrahim, I. A., EL-Gendi, G. M, El-Garhy, O. H., and Khafaji, F. R. (Iraq)
09:45-10:00	Application of DNA-Test to expedite breeding of chicken autosexing crosslines Yanzhang Gong. (China)
10:00-10:15	Effects of dietary malic acid on growth, nutrient utilization and serum biochemical indices of Nile tilapia (<i>Oreochromis niloticus</i>) fingerlings Magdy A. Soltan, Mohamed S. Hassaan, Mahmoud R. El-Mahdy and Ahmed. A. Mahmoud. (Egypt)
10:15-10:30	Effect of seasons on productive performance, metabolic changes and immunity response in rabbits E. M. Abdel-Kafy, Z.A. Yasmein, I. El Wardany, S. F. Darwish and Marwa S. Abdo. (Egypt)
10:30-10:45	Genetic Diversity and Population Structure of Native Geese in Egypt Using Microsatellite Markers E. M Abdel-Kafy; S.A. Ramadan; W. A. H Ali; S. F. Youssef; and Hoda A. Shabaan (Egypt).
10:45-11:00	Comparative transcriptome analysis of zebrafish (<i>Danio rerio</i>) brain and spleen infected with Spring Viremia of Carp Virus. Xueqin liu. (China)
11:00-11:30	Coffee Break

Thursday 5 April 09:00-11:30 (Hall B):

Time	Session (3): Plant Biotechnology
09:00-09:15	A New Technology for Whole Genome Mapping. Yonglong Pan, Zhaozhao Dai, Hao Wang, Xiaoming Wang, Lin Liu and Meizhong Luo (China).
09:15-09:30	Response of some rice varieties to different doses of X rays on the yield and its related characters. Abo- Youssef, M.I., M. S. Abd El Aty, I. A. Talha and S. A. Hammoud (Egypt)
09:30-09:45	The Possibility of Replacing Puddled Transplanted Flooded Rice with Direct-seeded rice in Central China. Lixiao Nie (China)
09:45-10:00	Current status of rice brown planthopper against insecticides in China. Li Jianhong. (China)
10:00-10:15	Genetic Engineering to improve β -carotene content in pepper. Mahran Mokhtar El Nagar and Enas Mahmoud Mekawi. (Egypt)

10:15-10:30	Micropropagation of Date Palm (<i>Phoenix dactylifera</i> L.) var. Zaghlol via Direct Organogenesis. Baghdady, G.A., Abdrabboh, G.A.; Hamdy. A.E. and Saad, M.M. (Egypt).
10:30-10:45	Salinity Stress Responses in Some Grape Rootstocks. Abdrabboh, G.A., Abdel Aziz, H. F., El-Boghdady, A., and Ismail, A. (Egypt)
10:45-11:00	Genes associated with lemon floral transition and flower development during floral inductive water deficits. Jinzhi Zhang, (China)
11:00-11:30	Coffee Break

Thursday 5 April 09:00-11:30 (Hall C):

Time	Session (4): Biochemistry and Microbiology
09:00-09:15	Microbial arsenic oxidation and chemotaxis. Gejiao Wang and Kaixiang Shi (China)
09:15-09:30	Microbiological and physicochemical evaluation of River Nile (Rosetta branch). Amina E. Soliman, Rashed A. Zaghloul, Rasha M. El-Meihy, Ehsan, A. Hanafy, Hatem M. Ali. (Egypt)
09:30-09:45	Removal of heavy metal ions from some wastewater by using different agricultural wastes. Dwidar. E.A., Foda, F.A.F and Abd El-Aleem, I.M. (Egypt)
09:45-10:00	Evaluation of biological activities for salt-tolerant plant growth promoting rhizo bacteria using different microbial carriers Hoda, R.A. El-Zehery, Zaghloul, R. A, Salem, A.A., Abdel-Rahman, H.M. and Enas, A. Hassan (Egypt)
10:00-10:15	The mechanism of antimicrobial activity and antioxidant effects of the essential oil and the methanolic extract of <i>carum montanum</i> (coss. et dur.) benth. et hook. aerial parts from Algeria. Meriem El Kolli, Hayet El Kolli and Hocine Laouer. (Algeria)
10:15-10:30	Changes of dissolved organic matter derived from rape straw by Selenium pretreatment improve the inhibition of <i>Sclerotinia sclerotiorum</i> growth Xiaohu Zhao. (China)
10:30-10:45	Isolation and characterization of zinc tolerant bacteria from contaminated sediments and soils in Egypt Eman, A. El-Alkshar; Hamed, E. Abou-Aly; Taha, A. Tewfike; Rasha, M. El-Meihy; Ahmed, M. Yousif (Egypt)
10:45-11:00	Chemicals and biological study on tortilla chips, Omar. A. El-Shayeb; Salah. M. Saad; Ashraf. M. Sharoba and Abdalla. E. El-Hadary (Egypt)
11:00-11:30	Coffee Break

Thursday 5 April 11:30-14:00 (Hall A):

Time	Session (5): Animal Biotechnology
11:30-11:45	Molecular analysis of milk yield and components associated with some genetic markers in dairy cattle. Hamada, M., Khalil, M.H., Iraqi, M.M., Zahed, S. (Egypt).
11:45-12:00	Effect of melatonin supplementation to the maturation media on <i>in vitro</i> cumulus cells expansion and nuclear maturation rates of buffalo oocytes Sherief M. Shamiah , Asmaa A. Fathy , Emad A. Abdelaziz and Wael M. Nagy (Egypt)
12:00-12:15	Development and validation of a sensitive monoclonal antibody-based ic-ELISA for the aflatoxin M1 in milk. Dapeng Peng. (China)
12:15-12:30	Development of a Novel Genetically Modified Bioluminescent Bacteria-Based Assay for Detection of Fluoroquinolones in Animal Derived Foods Guyue Cheng (China)
12:30-12:45	Effects of Tetramethylpyrazine and Icariin on tibial dyschondroplasia incidence, tibial angiogenesis, performance and characteristics via regulating HIF-1 α /VEGF/WNT4 signaling in chickens Jiakui Li (China)
12:45-13:00	Effect of different protein and energy levels on growth performance and body composition of red tilapia Mohamed Y. Abou Zead (Egypt)
13:00-13:15	Function and mechanism of map4k4 genes on milk traits and SCS between dairy cow and buffalo. Dinesh Bhattarai, and Shujun Zhang (China)
13:15-13:30	Effect of housing system and dietary biotin supplementation on Egg quality traits and some blood constituents Okasha, H.M.A, El Garhy, O. H. M. and El-Gendi, G. M. (Egypt)
13:30-13:45	Bio-technology of using photogenic feed additives in poultry diets. Shaker A. Abd EL-Latif (Egypt)
13:45-14:00	Growth performance and carcass quality of broilers as affected by light flash program in relation to dietary vitamin d3 levels. M. F. A. Farghly and Enas A. M. Ahmad (Egypt)
14:00-15:00	Lunch Break

Thursday 5 April 11:30-14:00 (Hall B):

Time	Session (6): Plant Biotechnology
11:30-11:45	Duplication of an upstream silencer of FZP significantly increases grain yield in rice. Yongzhong Xing (China).
11:45-12:00	Physiological basis and molecular mechanism of cold resistance enhanced by molybdenum application in winter wheat. Xuecheng Sun (China)
12:00-12:15	Recent Advances in the Regulation of Citric Acid Metabolism in Citrus Fruit. Liu Yongzhong (China)

12:15-12:30	Omics provide insights to understand cotton responsive to <i>Verticillium dahliae</i> and application. Longfu Zhu (China)
12:30-12:45	High-density genetic map construction and identification of quantitative trait loci controlling leaf abscission in citrus. Chungen Hu (China)
12:45-13:00	Genetics Studies on Inheritance of Stripe Rust Resistance in Wheat. Kamal, Nagwa, M. A.; El-Garhy, Hoda, A. S.; Gad, K. I.; Ibrahim, S. D.; Sherif, H. S. A. and Bekhit, M. M. M. (Egypt).
13:00-13:15	In vitro, induction of salt tolerant potato (<i>Solanum tuberosum</i> L.) plants with gamma irradiation and characterization of genetic variations through SDS-PAGE and ISSR-PCR analysis ELHetawy, Dina Y. M.; Refaat, M. H.; Abd El-Sabour M. S. and Salem, T. M. S. (Egypt)
13:15-13:30	Role of cytogenetic studies, protein electrophoresis and ISSR markers in assessment of genetic diversity in <i>Stevia rebaudiana</i> (Bertoni). Shehab, Elham; Bekhit, M. M. M.; Abdel-Sabour, M. S.; El-aqaad, T. A. M. and El-Sheikh, A.A. (Egypt)
13:30-13:45	Effect of foliar spray with lithovit and amino acids on growth, bioconstituents, anatomical and yield features of soybean plant M. M. M. Abd El-Aal and Rania S. M. Eid (Egypt)
13:45-14:00	<i>In Vitro</i> Antibacterial Effects of Pomegranate Fruit Peel Infusion Against Two Diarrheagenic Bacteria. Mayadah A Haj Ali, Bassam A Aloklah, Rudwan A Badr Al-Deen (Syria).
14:00-14:15	Effect of silicon and algae extract foliar application on growth and early yield of globe artichoke plants. Sayed, S.M.; Abd El-Dayem, H.M.; El-Desouky, S.A.; Khedr, Z.M.; Samy, M.M. (Egypt).
14:15-15:00	Lunch Break

Thursday 5 April 11:30-14:00 (Hall C):

Time	Session (7): Food Biotechnology
11:30-11:45	A Kind of Edible Antioxidant Composite Film. Hu Xiaobo and Chen Mengdie (China)
11:45-12:00	Improve the quality of English Cake by using of some Enzymes Al-Refia Y.A., Sharoba A.M. and Morsy M.K. (Egypt)
12:00-12:15	Use of some hydrocolloids to improve the quality of Iraqi bread (Simon) product. Khaleel, M. L., Sharoba, A. M., El-Desouky, A. I. and Mahmoud, M. H. (Egypt)
12:15-12:30	Utilization of <i>Sprulina</i> Algae to Improve the Nutritional Value of Kiwi fruits and Cantaloupe Nectar Blends. Bahlol H.E.M., El-Desouky A.I., Sharoba A.M., Morsy O.M. and Abd El-Mawla, E.M. (Egypt)
12:30-12:45	Evaluation of beef-burger in some Egyptian markets. El-Mansy, H.A., Mahmoud, M.H.H. Azab, S. and Raoash, F.S. (Egypt)

12:45-13:00	Influence of Ozonation and Storage of Wheat Grains on Chemical Composition and Rheological Properties. Sarhan, A.F.M., Saad, S.M.M., Abd-Elrahman, A.A. and El-Desouky, T.A. (Egypt)
13:00-13:15	Efficacy of wilting degree on physiochemical traits and sugar processing parameters of sugar beet roots postharvest. Ferweez, H., S. I. El-Syiad and E.G. I. Mohamed (Egypt)
13:15-13:30	Effect of storage period for 6 months and cold storage on some physical and chemical properties of potato tuber prepared for processing. Rabya A Lahmer. (Libya)
13:30-13:45	Identification and determination of aroma components of some juice and its blends. Mohamed K. Abd el-Aziz , Ashraf M. Sharoba, Ahmed E. El-Desouky, Hassan H. Khalaf and Osama M. Morsy (Egypt)
13:45-14:00	Chemical and rheological properties of some Egyptian and Yemeni wheat varieties Ali Al-Mahturi ; Ashraf M. Sharoba; Ahmed Ibrahim and Mahmoud Hassan (Yemen)
14:00-15:00	Lunch Break

Thursday 5 April 15:00-18:00 (Hall A):

Time	Session (8): Molecular Biology
15:00-15:15	Improvement of glycine oxidase by DNA shuffling, and site-saturation mutagenesis of F247 residue. Ziduo Liu. (China)
15:15-15:30	Cytological and Molecular studies in some interspecific hybrids resulted from crossing between tetraploid and hexaploid wheat. Demais, Seham M., Bekhit, M. M. M., Abd El-Sabour, M. S., Salem, T. M. S. and Gad, K. I. (Egypt)
15:30-15:45	Identified SSR Marker Linked to Leaf, Stripe and Steam Rust Resistance Genes in Some High Yield Potential Bread and Durum Wheat varieties. El-Gharbawy Hoda, M. M. and Gad, K. I. M. (Egypt)
15:45-16:00	Homology Modeling, Structure and Active Site Prediction of Stem Rust Resistant Protein in Wheat Shazia Anwer Bukhari, Waseem Akhter Shamshari, Mahmood-ur-Rahman (Pakistan)
16:00-16:15	Molecular and morphological screening for net blotch resistance in some Egyptian barley cultivars. Ismael A. Khatab, Samah, A. Mariey and Mona A. Farid. (Egypt)
16:15-16:30	Physiological and molecular genetic studies for cotton leaf worm (<i>Spodoptera littoralis</i>) tolerance on six Egyptian soybean cultivars. Naglaa A. Ashry, Marwa M. Ghonaim, Heba I. Mohamed, Asmaa M. Mogazy. (Egypt)
16:30-16:45	Bioinformatics and differential expression analysis of chalcone synthase genes (<i>CHS1, 2, 3</i>) under gamma rays elicitation in <i>Silybum marianum</i> L. Sara M. Soliman , Hassan S. A. Sherif , Maria M. Bonfill, Hoda A. S. El-Garhy (Egypt)

16:45-17:00	Morpho-molecular genetic assessment of five Quinoa genotypes cultured under Egyptian climate conditions. Aya Abdalla, I. Elshawaf, H. Sherif, T. Salim, and A. Shams. (Egypt)
17:00-17:15	Genetic and pathogenic diversity of <i>Ralstonia solanacearum</i> causing potato brown rot in China. Li Wang, Bingsen Wang, Guozhen Zhao, Xingkui Cai, Huilan Chen. (China)
17:15-17:30	Morphological and genetic Variations in "Balady" Mandarin Induced by Gamma Ray Irradiation. A.N. El-Banna, A. R. El-Shereif and Doaa M. Abou Elyazid. (Egypt)
17:30-17:45	Mechanisms of antibacterial action of Quinoxaline 1,4-di-N-oxides against <i>Clostridium perfringens</i> . Menghong Dai. (China)
20:00-21:00	Dinner

Thursday 5 April 17:30-19:00 (Hall A):

Time	Session (9): Bio-Pesticides and Biological Control
17:30-17:45	High-level yielding of insecticidal crystal proteins and field testing of a genetically modified <i>Bacillus thuringiensis</i> biopesticide WG-001. Lin Li, Zhengyu Shu, Zongze Shao, Ziniu Yu (China)
17:45-18:00	Laboratory tests on the integrated management of cotton leaf worm <i>Spodoptera littoralis</i> (Boisd.) by using some insecticides and entomopathogenic nematodes. Hassan, H. M. and Ibrahim, Sanaa, A. (Egypt)
18:00-18:15	Effect of several eco-friendly materials on total phenols of two squash varieties. Mohamed M. Azab, Ahmed A. Darwish and Hend T. Abd El-Halim. (Egypt)
18:15-18:30	Biological control of tomato wilt disease incited by <i>Fusarium oxysporum</i> f.sp <i>lycopersici</i> and their effects on seed germination and other biological parameters. O. I. Saleh, M. R. Gabr, M. A. Khalil and E. I. Mohamed. (Egypt)
18:30-18:45	Rearing of the red palm weevil, <i>Rhynchophorus ferrugineus</i> (olivier) on different natural diets. El-Zoghby, I. R. M. and Naglaa F. Abdel-Hameid (Egypt)
18:45-19:00	Test of the effectiveness of the herbicides Lumax and Camix with the presense of wheat crop <i>Triticum aestivum</i> L. residues in the control of yellow maiz <i>Zea mays</i> L. 5018 Mohamed R. A. El-Taif and Ammar A. Obaid (Iraq)
19:00-19:15	Discussion
20:00-21:00	Dinner

Thursday 5 April 15:00-18:00 (Hall B):

Time	Session (10): Bio-Fertilizers
15:00-15:15	Deciphering the effects of long-term fertilization practices on the Nitrite-oxidizing bacterial community in a Black soil. Wenli Chen (China)
15:15-15:30	Maize (<i>Zea mays</i>) biofertilization with <i>B.megaterium</i> and chemo-fertilization with rock or soluble P: Available N,P,K,Fe,Mn,Zn and Cu residual in soil after harvest. Ahmed S. Al-Ahmadi; Ali A. Abdel-Salam and M.A. Abdel-Salam. (Yemen)
15:30-15:45	Effects of nano, chelated and conventional iron as soil addition on growth, anatomy and early yield of cucumber plants (<i>cucumis sativus l</i>). El-Desoukey, Heba, S., Abd-El-Dayem, H.M, Islam R.K, Harker,T., Gao, G, Bergefurd, B., Ismail, Faten, H. and Mady, M. A. (Egypt)
15:45-16:00	Impact of soil and foliar fertilization of NPK on yield and net income of maize plants grown on alluvial clay soil. Ahmed M. M. Hassanien , Esmat H. A. Noufal ,Omar H. M. El-Husseini, Safwat A. Ismail (Egypt).
16:00-16:15	Effect of Rhizobium Inoculation and Foliar Spray with Salicylic and Ascorbic Acids on Growth, Yield and Seed Quality of Pea plant (<i>Pisum sativum L.</i>) Grown on a Salt Affected Soil, New Valley-Egypt Esmat H. A. Noufal, Mohamed A. M. Ali and M. M. M. Abd El-Aal (Egypt).
16:15-16:30	Effect of application of filter cake and biogas manures on improving of some desertic soil properties and their implications on plants grown thereon. I. Effect on chemical and physical properties. Mahmoud A. M. Abdelal, Mohamed E. Ali, Esmat H. Noufal and Ali M. A. El-Nagar (Egypt)
16:30-16:45	Effect of applying filter cake and biogas manures on improving some desertic soil properties and their implications on plants grown thereon. II. Implications on plant growth. Mahmoud A. M. Abdelal, Mohamed E. Ali, Esmat H. Noufal and Ali M. A. El-Nagar (Egypt)
16:45-17:00	Efficient Use of N and Water for Maize (<i>Zea Mays L.</i>) Crop under Drip Irrigation System using ¹⁵ N Stable Isotope. M. A. Hekal, A. A. Abdel-Salam, S. M. Soliman, Y. G. M. Galal1, M. Abd-El-Moniem, W. R. Zahra, and A. A. Moursy (Egypt)
17:00-17:15	Effect of location and fertilization on fruit yield and quality of some tomato cultivars. Badr,L.A.A, F.A. Abo-Sedera and Ghada, U.Radwan. (Egypt)
17:15-17:30	Wheat Lodging and Yield in Response to Cultivars and Foliar Application of Paclobutrazol. Zenhom, M. F. T; G. Y. Hammam and S. A. S. Mehasen (Egypt)
17:30-17:45	Effect of some safety compounds and application method on growth and productivity of globe artichoke (<i>Cynara scolymus, L.</i>) Abd El Halem .M. K. ; Nadia S. Shafshak, F. A.Abo-Sedera; Afaf T. Kasim and A. S. Shams (Egypt)
17:45-18:00	Discussion
20:00-21:00	Dinner

Thursday 5 April 15:00-18:00 (Hall C):

Time	Session (11): Bio-Systems Engineering
15:00-15:15	Development of a statistical model for solvent oil extraction from soybean (<i>Glycine max</i> (L.)). S. K. Shittu, H. H. Mari and N. D. Dangora (Nigeria)
15:15-15:30	Effect of Storage temperature and Packages Type on The Self life and Quality of Green Beans. El-Sayed G. Khater and Adel H. Bahnasaw. (Egypt)
15:30-15:45	Some physical and mechanical properties of the fruits of some pepper varieties. El-Sayed G. Khater, Adel H. Bahnasawy, Samir A. Ali and Hosni M. Abd El-Baky (Egypt)
15:45-16:00	Effect of storage conditions on the quality and shelf life of the pepper fruits. Adel H. Bahnasawy, El-Sayed G. Khater, Samir A. Ali and Hosni M. Abd El-Baky (Egypt)
16:00-16:15	Effect of some postharvest treatments on quality and storability of cassava roots. Badr, L. A. A., M.H.M. Mohamed, Manal M. Attia and Tahany A. A. Ghanaym (Egypt)
16:15-16:30	Effect of cutting type, collection time of cutting, plant sex, stem wounding method and presence or absence of leaves on rooting and growth of jojoba (<i>Simmondsia chinensis</i> (Link) Schneider) shrub cuttings. Ahmed M. Eed and Adam H. Burgoyne (Yemen)
16:30-16:45	Discussion
20:00-21:00	Dinner

Thursday 5 April 17:00-19:00 (Hall C):

Time	Session (12): Economics & Management
17:00-17:15	Interpretive Structural Analysis on the Factors Affecting the Performance of Agriculture-based Characteristic Industry Development in Rural Poverty Alleviation in China. Chunping Xia (China)
17:15-17:30	Threshold effects of the supply-side structural variations of Chinese agricultural insurance market. Jianping Tao (China)
17:30-17:45	Factors influencing hybrid maize farmers' risk attitude and their perceptions in Punjab province, Pakistan. Gucheng Li. (China)
17:45-18:00	Scale-free Network based Simulation Research on Farmer's Herd Behavior in Acreage Decision Making. Debin Zhang (China)
18:00-18:15	Mass production, application and market development of <i>Bacillus thuringiensis biopesticides</i> in China. LIN LI (China)

18:15-18:30	Comparison of the Production Cost and Profit of Citrus Fruits and Field Crops in China: A Study Based on statistics in 2006-2016. Qi Chunjie, Wu Jing and Hu Xiaoyu (China)
18:30-19:00	Discussion
20:00-21:00	Dinner

Friday 6 April 2018:

11:30-01:00	Free tours and Friday Prayer
14:00-15:00	Lunch
After lunch	Free tours
18:00-19:00	Closing Ceremony (The time will be defined during the Conference)

Saturday 7 April 2018:

Departure from Hurghada to Cairo and Benha

Transportation from Cairo to Hurghada, in Wednesday 4 April 2018:

Four buses are available to be in the following places:

Place	مكان تواجد الأتوبيس	Departure time
Ramses Hilton	أتوبيس رمسيس هيلتون	4:00 PM
Cairo University (Faculty of Agriculture)	أتوبيس كلية الزراعة جامعة القاهرة	4:00 PM
Benha University (Faculty of Agriculture-Moshtohor)	عدد ٢ أتوبيس كلية الزراعة بمشهور	3:00 PM