

## ICFC-2016 Agenda

The Registration Desk will be open on Tuesday 18 October 2016 from 8.30 to 10.00 at Student Activities Theater, Chinese Institute (CONFUCIUS) The new university. If you arrive at the Conference later than that time, please find Ms. Fatma M. Salem, the member of Conference Organizing Committee, and she will organize your registration.

*Tuesday 18<sup>th</sup>*

8:30 - 10:00 Registration

### Opening Ceremony Plenary Session

Moderator: Prof. Atef M. Diab (Head of Organizing Committee)

10:00 - 11:00 Welcome Speeches

- Prof. Atef M. Diab  
Chairman of Organizing Committee
- Ass. Prof. Ahmed M. Abdel-Azeem  
Conference's General Secretary and President of ASFC
- Prof. Mustafa M. Fouda  
Conference's Chairman
- Dr. Braulio Ferreira de Souza Dias  
CBD Executive Secretary
- Prof. Mamdouh M. Ghorab  
President of Suez Canal University

11:00 - 11:30 *Morning Refreshments*

### Fungal Conservation in MENA region

Moderator: Prof. Atef M. Diab (Head of Organizing Committee)

11:30 - 13:00 Opening Keynote Speeches

- 11:30-12:00 - Dr. David W. Minter  
President of international Society for Fungal Conservation, UK.
- 12:00-12:30 - Dr. Jean Mouchacca  
Natural History Museum, France.
- 12:30-13:00 - Dr. Ahmed M. Abdel-Azeem  
President of Arab Society for Fungal Conservation, Egypt.

13:00 - 14:00 *Break*

### Conservation and Bioprospecting Session I

Moderators: Prof. Zakaria M. Baka , Prof. Mohamed A. Abdel-Rahman, Prof. Gerhard W. Kost

- 14:00 - 14:15 - Kavileveettil V. Sankaran  
Kerala Forest Research Institute, India. Fungal Conservation in India- Scopes and Challenges
- 14:15 - 14:30 - Nivien A. Nafady  
Botany and Microbiology Department, Faculty of Science, Assiut University, Egypt. Biodiversity and Strategic Perspectives for Glomeromycota Conservation in Four Egyptian Protected Areas

- 14:30 - 14:45** - **Randa A. Mohamed**  
Central Laboratory, Chemistry Department, Faculty of Science, Suez Canal University, Egypt.  
Bioprospecting and Conservation of Egyptian Endophytic Mycobiota: Taxa Producing Antioxidant, Antimicrobial and Hepatoprotective Metabolites and their Biochemical Effects on Experimental Animals
- 14:45 - 15:00** - **Bassem A. Balbol**  
Microbiology Department, Faculty of Dentistry, October University for Modern Sciences and Arts, Egypt.  
Bioprospecting and Conservation of Egyptian Endophytic Mycobiota: Taxa Producing L-Asparaginase Enzyme
- 15:00 - 15:15** - **Fatma M. Salem**  
Botany Department, Faculty of Science, Suez Canal University, Egypt.  
Species Diversity and Conservation of *Chaetomium* in Egypt
- 15:15 - 15:30** - **Mohamed A. Mohamed**  
Botany and Microbiology Department, Faculty of Science, Assiut University, Egypt.  
Endophytic Fungus Produces Epicoccalone Capped Silver Nanoparticles and Their Antifungal Activity Against *Alternaria solani*
- 15:30 - 15:45** - **Waleed F. Khalil**  
Pharmacology Department, Faculty of Veterinary Medicine, Suez Canal University, Egypt.  
Bioprospecting and Conservation of Egyptian Endophytic Mycobiota: Taxa Producing Anti-Inflammatory Metabolites and Their effects on Rheumatoid Arthritis' Rat Model
- 15:45 - 16:00** - **Ahmed M. Younis**  
Botany and Microbiology Department, Faculty of Science, Al-Azhar University, Egypt.  
Anticancer Potential of *Hericium erinacus* Extracts Against Particular Human Cancer cell Line

## 16:00 - 16:30 *Networking Coffee Break*

### Plant Microbial Interactions

#### Session II

Moderators: Prof. Samira R. Mansour, Prof. Khaled I. Zaki, Prof. Michael A. Weiss

- 16:30 - 16:45** - **Youssuf A. Gherbawy**  
Botany Department, Faculty of Science, South Valley University, Egypt.  
Molecular Characterization of *Alternaria alternata* Population Isolated from Upper Egyptian tomato Fruits
- 16:45 - 17:00** - **Zeinab A. Abdel-Salam**  
Soil Fertility and Microbiology Department, Desert Research Center, Egypt.  
Induction of Salt Tolerance for Olive Trees Using Effective Microbial Consortia Under Salt Stress
- 17:00 - 17:15** - **Amany A. Hassan**  
Botany and Microbiology Department, Faculty of Science, Assiut University, Egypt.  
Estimation of the Biotechnological Prospects of *Rhizobium* Species from Root Nodules of *Cicer arietinum* and *Vigna unguiculata* for Exopolysaccharide Production
- 17:15 - 17:30** - **Merhan M. Tawfik**  
Plant Protection Department, Desert Research Center, Egypt.  
Alfalfa Autotoxicity and its Allelopathic Activity Against Some Plants, Soil Bacteria and Microfungi
- 17:30 - 17:45** - **Abdelghafar M. AbuElsaoud**  
Botany Department, Faculty of Science, Suez Canal University, Egypt.  
A Native Arbuscular Mycorrhizal Fungus Influences the Coexistence of *Triticum aestivum* in a Highly Zinc Polluted Soil in Egypt

**Macrofungi as Ecosystem Resources: Conservation versus Exploitation**

Moderator: Prof. Ishrak K. Khafagi

**09:00 – 11:00 Opening Keynote Speeches**

- 09:00-09:30 - **Dr. Gerhard W. Kost**  
Philipps University of Marburg, Germany.
- 09:30-10:00 - **Dr. Azza A. AlMusallam**  
Department of Biological Sciences, Kuwait University, Kuwait.
- 10:00-10:30 - **Dr. Michael A. Weiss**  
Steinbeis Innovation Center, Germany.
- 10:30-11:00 - **Dr. Mona F. Kaiser**  
Faculty of Science, Suez Canal University, Egypt.

**11:00 - 11:30 Networking Coffee Break****Clean Up the Environment****Session I**

Moderators: Prof. Gamal Eldin A. Hilal and Prof. Mamdouh S. Serag

- 11:30 - 11:45 - **Nilly A. Kawady**  
Nuclear Materials Authority, Egypt. Effect of Radionucleides on Native Fungal Species with Emphasis on Biosorption
- 11:45 - 12:00 - **Fatma A. Allam**  
Alexandria water company, Egypt. Statistical Optimization of Bioethanol Production using Endophytic *Aspergillus* Isolated from Water Hyacinth
- 12:00 - 12:15 - **Marwa T. Mohesien**  
Botany Department, Faculty of Science, Damietta University, Egypt. Assessment of Diesel Degrading Potential of Fungal and Bacterial Isolates from Egypt

**Animal Microbial Interactions****Session II**

Moderators: Prof. Atef M. Diab and Prof. Shereen M. El Banna

- 12:30 - 12:45 - **Metwally R. Kottb**  
Botany Department, Faculty of Science, Suez Canal University, Egypt. Bioactivity of *Trichoderma's* 6-Pentyl  $\alpha$ -Pyrone against Phytopathogenic mite, *Tetranychus urticae* Koch (Acari: Tetranychidae)
- 12:45 - 13:00 - **Essam A. Ali**  
Plant Protection Department, Desert Research Center, Egypt. Insecticidal Potency of Native Bacterial Isolates against *Phenacoccus parvus* Morrison (Hemiptera: Pseudococcidae)

**13:00 - 14:00 Break****Human-Microbial Interactions and Microbial Nanoparticles****Session III**

Moderators: Prof. Mohamed A. Mohamed, Prof. Mohamed A. Omran

- 14:00 - 14:15 - **Sherif M. Zaki**  
Microbiology Department, Faculty of Science, Ain Shams University, Egypt. Conservation of Human Pathogenic Fungi: Invasive Pulmonary Infections by Basidiomycetes in Egypt
- 14:15 - 14:30 - **Eman A. Helmy**  
The Regional Center for Mycology and Biotechnology (RCMB), Al-Azhar University, Egypt. Nano-Biotechnology Breakthrough and Food-Packaging Industry

14:30 - 14:45 - Ferial M. Imam  
Botany Department, Faculty of Science,  
Suez Canal University, Egypt. Evaluation of Antifungal Activity of Biogenic Silver Nanoparticles (AgNPs) and Medicinal Plants Extracts on Human and Plant Pathogenic Fungi

## Poster Session

14:45 - 16:45 Assessment of Poster form I to II

*Thursday 20<sup>th</sup>*

## Microbes and World Heritage and Industrial Applications

### Session I

Moderators: Prof. Ishrak Khafagi, Prof. Mona Kaiser, Prof. Jean Mouchacca

09:00 - 09:15 - Ahmed M. Abdel-Azeem  
Botany Department, Faculty of Science,  
Suez Canal University, Egypt. Wood Decay Assessment of Ancient Wood From the Abydos Middle Cemetery Project, Egypt

09:15 - 09:30 - Yousra A. Kamal  
Botany Department, Faculty of Science,  
Suez Canal University, Egypt. Diversity of Rock-Inhabiting Fungi in Saint Katherine, Egypt

09:30 - 09:45 - Eman A. Attia  
Botany Department, Faculty of Science,  
Suez Canal University, Egypt. Revealing the Antimicrobial and Enzymatic Potentials of Two Endophytic Fungi from Medicinal Plants in Egypt

09:45 - 10:15 - Samah F. Boghdady  
Department of Plant Pathology, Faculty  
of Agriculture, Cairo University, Egypt. Endophytic Fungus or Some Effective Principles of an Ornamental Plant Fruits Is Responsible for the Mummification Process?

10:15 - 10:30 Dr. Jean Mouchacca  
Natural History Museum, France. **RAMSES II Fungi – A Film About Examination of Ramses II Mummy in France**

10:30 - 11:00 *Networking Coffee Break*

## Poster Session

11:00 - 13:00 Assessment of Poster form 12 to 23

13:00 - 13:30 *Break*

## Conference's Workshop

09:00 - 13:00 Workshop on Fungal Conservation: Data Bases for Fungal Conservation: Desert truffles an example of how to use information sources for red-listing.  
At Botany Department; By: David W. Minter

13:30 - 14:30 **Closing Ceremony**

**Honors**

**Prizes for best poster, applied research and oral presentation**

**Recommendations**

Moderators: Prof. Atef M. Diab and Dr. Ahmed M. Abdel-Azeem

14:30 **End of Conference**