

## Curriculum Vitae



- **Name:** Mohamed Ahmed Ahmed Abdel-Azeem
- **Title:** Teaching Assistant
- **Department:** Pharmacognosy
- **E-mail :** mohamed.abdelazeem@su.edu.eg

### A) Academic Qualifications:

- Bachelor's Degree in: Pharmacy                      University: Sinai University                      Year: 2018

**Other Qualifications:** Premasters at Pharmacognosy Department from Suez Canal University.

### • B) Academic promotions :

- Demonstrator,    Date: October 2020

### C) Scientific Merit:

- Google Scholar : <https://scholar.google.com/citations?user=CNhibqQAAAAJ&hl=en>
- Scopes ID : 57216003328
- Citations: 245    h-index: 7    i10-index: 6
- Orcid –N

## **D) Scientific Activities**

### **1: Membership of Professional Organizations and Scientific Societies**

- Egyptian Pharmacists Syndicate
- I'm a board member of Arab society for fungal conservation since 2016 till now.
- I'm a feature editor in Microbial Biosystems International Journal  
(<http://fungiofegypt.com/Journal/board.html>)

### **2: Training Courses/workshops:**

- Lab safety workshop at Suez Canal University.
- Patent workshop at Suez Canal University.
- Fundamental Digital Transformation Course

### **3: Conferences, Seminars and Workshops:**

- Second workshop organized by Faculty of Science, Suez Canal University, under the title: Biodiversity and Conservation of fungi (Medical fungi A case study), 25-26 February 2012, Ismailia, Egypt.
- Third workshop organized by Desert Research Center under the title: Biodiversity and Conservation of fungi (Mycorrhizae: the underground secret), 9-10 March 2013, El-Sheikh Zewayd, Egypt.
- BioVision Alexandria 2014 Conference “New Life Sciences: The Next Decade”, 7-9 April 2014, Participated at Poster Session at the Bibliotheca Alexandrina.
- First Scientific Forum for Student Research, 5<sup>th</sup> October, 2015, Suez Canal University, Ismailia, Egypt Participated at Poster Session

- International Conference for Fungal Conservation in the Middle East and North of Africa, 18-20 October 2016, Suez Canal University, Ismailia, Egypt participated at poster session.
- Third Annual Conference of Graduate Researchers in Pharmaceutical Sciences , Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt, December 5<sup>th</sup> , 2021.
- Fourth Annual Conference of Graduate Researchers in Pharmaceutical Sciences , Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt, November 28<sup>th</sup> , 2022.
- Fifth Annual Conference of Graduate Researchers in Pharmaceutical Sciences , Faculty of Pharmacy, Suez Canal University, Ismailia, Egypt, November 27<sup>th</sup> , 2023.

#### **4: Teaching Scopes:**

- **Phytochemistry**
- **Pharmacognosy 1**
- **Pharmacognosy 2**
- **Medicinal plants**
- **Alternative Medicinal Therapies**

#### **5: Awards and Certificates of Appreciation:**

- The Best Poster Prize in the First Scientific Forum for Student Research, 5th October 2015, Suez Canal University, Ismailia, Egypt.
- The Best Poster Prize in the International Conference for Fungal Conservation in the Middle East and North of Africa, 18-20 October, 2016, Suez Canal University, Ismailia, Egypt.

## **F) Scientific Publications:**

1- Salem, F. M., Abdel-Azeem, A. M., Khalil, W. F., and Abdel-Azeem, M. A. (2014). Plants that fight cancer or *Trichothecium roseum* as a potential cancer (MCF-7) preventive? BioVision Alexandria 2014 Conference “New Life Sciences: The Next Decade”, Bibliotheca Alexandrina, Egypt, 7-9 April 2014: Poster Session.

2- Surveying of Egyptian Endophytic Fungi for Production of Some Pharmaceutical and Industrial Enzymes (2015). Abdel-Azeem, M. A., Abdel-Aziz, D. M., Salem, F. M. and Abdel-Azeem, A. M. 1st Scientific Forum for Student Research, Faculty of Science, Suez Canal University, Ismailia, Egypt, 5 October 2015, Abstract book 24.

3- Imam, F. M., Attia, E. A., Mahmoud, S. S., Abdel-Azeem, M. A. and Abdel-Azeem, A. M. (2016). Evaluation of Antifungal Activity of Biogenic Silver Nanoparticles (AgNPs) and Medicinal Plants Extracts on Human and Plant Pathogenic Fungi. The First International Conference on Fungal Conservation in the Middle East and North of Africa, Ismailia, Egypt, 18-20 October 2016. Abstract book: 48-49.

4- Abdel-Azeem, M. A., Blanchette, R. A., Mohesien, M. T., Salem, F. M. and AbdelAzeem, A. M. (2016). The Conservation of Mushroom in Ancient Egypt through the Present. The First

International Conference on Fungal Conservation in the Middle East and North of Africa, Ismailia, Egypt, 18-20 October 2016. Poster Abstract book: 1-2.

5- Soliman, E.A., Abdel-Azeem, A.M., Salem, F.M., Nafady, N.A, Mehesien, M.T., Ahmed, A.I.S., Mohsen, E.I., Abdel-Azeem, M.A. and Hassan, S.S. (2016). A taxonomic analysis of fungi collected and described from Egypt up to 1931. *Studies in Fungi* 1 (1): 11–33.

6- A comprehensive review about the molecular structure of severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2): Insights into natural products against COVID-19

7- Goda, M.S.; El-Kattan, N.; Abdel-Azeem, M.A.; Allam, K.A.M.; Badr, J.M.; Nassar, N.A.; Almalki, A.J.; Alharbi, M.; Elhady, S.S.; Eltamany, E.E. Antimicrobial Potential of Different Isolates of *Chaetomium globosum* Combined with Liquid Chromatography Tandem Mass Spectrometry Chemical Profiling. *Biomolecules* **2023**, *13*, 1683.

<https://doi.org/10.3390/biom13121683>

### **Books and Book chapters**

1- Abdel-Azeem, A. M., Salem, F. M., Abdel-Azeem, M.A., Nafady, N.A., Mohesien, M. T. and Soliman, E. A. (2016). Biodiversity of the Genus *Aspergillus* in Different Habitats: In V. K. Gupta (Ed.) *New and Future Developments in Microbial Biotechnology and Bioengineering: Aspergillus System Properties and Applications*, (pp. 3-40), Elsevier, Amsterdam.

2- Ahmed M. Abdel-Azeem, Abdelghafar M. Abu-Elsaoud, Hebatallah H. Abo Nahas, Mohamed A. Abdel-Azeem, Bassem A. Balbool, Mariam K. Mousa, Nehal H. Ali & Amira M. G. Darwish . *Biodiversity and Industrial Applications of Genus Chaetomium*

### **G) Skills**

- **Language Skills:** Arabic (Native), English (Excellent).
- **Computer Skills:** Microsoft Windows, Microsoft Office, Internet.
- **Presentation skills:** Interpersonal skills, Communication , Leadership , Organization , Creativity.

