

Curriculum vitae

Name: Mustafa Ahmed Saleh Alseqely

Title: Lecturer of Microbiology and Immunology, Faculty of Pharmacy, Alexandria University, Egypt.

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Personal Information

- ❖ Gender: Male
- ❖ Nationality: Egyptian
- ❖ Date of birth: 10/10/1989
- ❖ Place of Birth: Beheira

Educational Background

- ❖ PhD degree in Pharmaceutical Sciences – pharmaceutical microbiology, Faculty of Pharmacy, Alexandria University, November 2018. The thesis entitled “*Microbiological studies on moxifloxacin against methicillin resistant Staphylococcus aureus isolates from Alexandria*”.
- ❖ PhD Qualification Courses from faculty and leadership development center "FLDC", Alexandria University, July 2017
- ❖ Master degree in Pharmaceutical Sciences – pharmaceutical microbiology, Faculty of Pharmacy, Alexandria University, November 2014. The thesis entitled “*Microbiological studies on mupirocin against methicillin resistant Staphylococcus aureus (MRSA)*”.
- ❖ Master Qualification Courses from faculty and leadership development center "FLDC", Alexandria University, March 2014
- ❖ Bachelor degree in Pharmaceutical Sciences from Faculty of Pharmacy, Alexandria University, 2011, *Excellent with Honor Grade, 7th Position*.

Academic Professional Posts

- ❖ Lecturer of microbiology and immunology, Faculty of Pharmacy, Alexandria University, from December 25, 2018 to date.

- ❖ Assistant Lecturer of pharmaceutical microbiology, Faculty of Pharmacy, Alexandria University, from December 24, 2014 to December 24, 2018.
- ❖ Demonstrator of pharmaceutical microbiology, Faculty of Pharmacy, Alexandria University, from April 2012 to December 23, 2014.

Professional Experience:

- ❖ Deputy Executive Manager of International Students office, Alexandria University (August 2021 to date).
- ❖ Executive Manager of International Students office in Faculty of Pharmacy, Alexandria University.
- ❖ Deputy Vice Dean for Education and Students Affairs (July 2020 to date)
- ❖ Deputy Director of the Information Technology Unit (September 2019 to date)
- ❖ Faculty of Pharmacy Website manager (September 2019 to date)
- ❖ Assistant Lecturer of public health in faculty of pharmacy, Alexandria University
- ❖ Teaching assistant of pharmaceutical microbiology and public health in faculty of pharmacy, Alexandria University.
- ❖ Member of the quality control unit of pharmaceuticals in faculty of pharmacy, Alexandria University.
- ❖ Head of the questionnaire committee, quality assurance unit in faculty of pharmacy, Alexandria University.
- ❖ Deputy Executive Director of the quality assurance unit in faculty of pharmacy, Alexandria University from July 2018 to date.

Community Service:

- ❖ Member of summer training of pharmacy students committee, Clinical Program Students, Faculty of Pharmacy, Alexandria University
- ❖ Member of summer training of pharmacy students committee, Faculty of Pharmacy, Alexandria University

Taught Courses:

- ❖ Antimicrobial chemotherapeutic agents (Postgraduate)
- ❖ Public Health and Preventive Medicine (undergraduate)
- ❖ Pharmaceutical Microbiology (undergraduate)
- ❖ Antimicrobial chemotherapeutic agents (undergraduate)
- ❖ Clinical Microbiology (undergraduate)

Publications, Talks and Posters:

1. Alseqely, M., Newton-Foot, M., Khalil, A. *et al.* Association between fluoroquinolone resistance and MRSA genotype in Alexandria, Egypt. *Sci Rep* **11**, 4253 (2021). <https://doi.org/10.1038/s41598-021-83578-2>
2. Mohamed R. El-Aassar, Nagham G. El-Beheri, Mona M. Agwad, Hoda M. Eltaher, Mostafa Alseqely, Wagih S. Sadik, Labiba El-Khordagui. Antibiotic-free combinational hyaluronic acid blend nanofibers for wound healing enhancement. *International Journal of Biological Macromolecules*, Volume 167, 15 January 2021, Pages 1552-1563, doi.org/10.1016/j.ijbiomac.2020.11.109
3. Mustafa Alseqely, Alaa Abouelfetouh, Amal Khalil and Moustafa El-Nakeeb. Methicillin Resistant *Staphylococcus aureus* (MRSA) Identification between the Phenotypic and Genotypic Approaches. Poster presentation at the 1st International Conference on Pharmaceutical and Healthcare Sciences, 6-7 November 2019, Alexandria, Egypt.
4. Mustafa Alseqely, Mae Newton-Foot, Alaa Abouelfetouh, Amal Khalil, Moustafa El-Nakeeb and Andrew Whitelaw: Know your enemy! Fluoroquinolone resistance in methicillin resistant *Staphylococcus aureus* isolates from Alexandria, Egypt. Poster presentation at the 18th International Symposium on Staphylococci and Staphylococcal Infections, 23-26 August 2018, Copenhagen, Denmark.
5. Alaa Abouelfetouh, Mustafa Alseqely, Amal Khalil, Moustafa El-Nakeeb and Andrew Whitelaw: Genotyping of methicillin resistant *Staphylococcus aureus* isolates from Alexandria, Egypt. Oral presentation at the Staphrica/StaphNetAfrica kick-off meeting, 15-16 August 2017, Legon, Accra, Ghana.
6. Alaa Abouelfetouh, Marwa Naguib, Mustafa Alseqely, Mervat Kassem, Amal Khalil and Moustafa El-Nakeeb: Tales of antibiotic resistance from Alexandria, Egypt. Oral presentation at the JUST International Pharmacy Conference: The 4th Conference of the Association of Faculties of Pharmacy at Jordanian Universities 2-4 August 2017, Irbid, Jordan.
7. Alaa Abouelfetouh, Marwa Naguib, Mustafa Alseqely, Mervat Kassem, Sarah Magdy, Amal Khalil and Moustafa El-Nakeeb: Are coagulase negative staphylococci “sleeper cells” for antibiotic resistance? Results from a five year study on Egyptian isolates. Poster presentation at the 17th International Symposium on Staphylococci and Staphylococcal Infections, 30 August – 2 September 2016, Seoul, Korea.

Conferences and Meetings:

- ❖ Bio Vision, Alexandria, Egypt, 2014.
- ❖ International Conference on “Pharmaceutical and Healthcare Sciences”, Alexandria, Egypt, 2019.
- ❖ The 11th Gulf education conference, Jeddah, Saudi Arabia, 2020.
- ❖ International Conference on “Pharmaceutical and Healthcare Sciences”, Webinar, Alexandria, Egypt, 2020.