

Abdelrahman Hamad



Personal data

Name: Abdelrahman Saad Mohamed Ibrahim Hamad
Date of birth: 25th March 1995
Current position: Demonstrator in Microbiology and Immunology dep.
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Alexandria University
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Education

2013-2018 BSc of Pharmacy, Faculty of Pharmacy, Alexandria University.
2018-ongoing Masters degree in Microbiology and Immunology, Faculty of Pharmacy, Alexandria University.

Research projects

1-Second best student poster presentation in the International Conference on Pharmaceutical and Healthcare Sciences held on 6th and 7th of November 2019, titled: "Assessment of microbiological quality of household drinking water in Alexandria, Egypt"
2-Ongoing : M. Sc. Degree in Pharmaceutical Sciences (Microbiology and Immunology) titled : " A molecular study on cloning of selected antigens from the opportunistic bacterial pathogen *Pseudomonas aeruginosa*".
3-Paper in preparation: "Bioinformatic analysis of iron acquisition proteins of *Pseudomonas aeruginosa* "

Skills

- Wet lab experience(recombinant vaccine design, cloning, animal handling and various biotechnology techniques such as PCR, SDS-PAGE, Western blotting, dot blotting, ELISA)
- Languages : Arabic(mother language), English : fluent(IELTS 7.5) and German: intermediate (B1)
- Computer skills: -Microsoft Office Word, Powerpoint and Excel.
 - Graphic design (Adobe Photoshop, Inkscape)
 - Python
 - Ubuntu Linux bash shell