



AYA ALI AHMED ALASSASS

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Birthday: 16/12/1991

Marital status: Married (2013).

PROFILE

Professional Teaching assistant with more than 10 years of experience in the academic field, with demonstrated record of achievement in the field of teaching and scientific research through many positions in my Career as a teaching assistant and Assistant researcher. Extensive knowledge of the teaching in the medical field curriculum and strong leadership allow me to develop classes to engage students and expand their practical skills, Familiar with standards of teaching, knowledge of the Global requirements. I can apply them efficiently at work. given my desire to develop the tasks of the teaching in a reputable institution and my need to also obtain more experience and skills by working within a professional team, I always strive to have an active role.

EXPERIENCE

❖ HUE (Horus University Egypt) | New Damitta

Nov 2017 - Till now

Teaching Assistant (Pharmacognosy department)

❖ 6th of October University | Giza Governorate

Nov 2014 - Nov 2017

Assistant Researcher (Microbiology and immunology department)

Duties and Responsibilities:

- Deliver a range of teaching and assessment activities, including tutorials, seminars and lectures.
- Contribute to the development of appropriate teaching materials to ensure content and methods of delivery meet learning objectives.
- Participate in the supervision of practical work, advising on skills, methods and techniques to assist the transfer of knowledge.
- Meeting with students during office hours and answer their questions and providing feedback on assignments.
- Preparing laboratory materials and enforcing laboratory rules and procedures.
- Assist in proctoring quizzes and/or exams, in the presence of the course instructor
- Interact with students in online discussions and blogs, where applicable.
- Advice students as an academic advisor individually and/or with groups regarding academic core and/or departmental requirements, appropriate class selection, academic policies and procedures and campus resources.

❖ TEACHING EXPERIENCE

- Medicinal plants.
- Pharmacognosy.
- Phytochemistry.
- Plant biotechnology.
- Phytotherapy.
- Preparing, delivering, and organizing the laboratory and tutorial sessions.

EDUCATION

❖ PhD in Pharmacognosy department | Faculty of Pharmacy (Girls), Al-Azhar University in Cairo.

- Faculty of Pharmacy, Al-Azhar University. In progress
- **Dissertation Topic:** "Study of the chemical and biological activity of isolated natural products from some Red Sea marine organisms".

❖ MSc Pharmacognosy department | Faculty of Pharmacy (Girls), Al-Azhar University in Cairo.

- Faculty of Pharmacy, Al-Azhar University. 2021
- **Dissertation Topic:** "Phytochemistry and biological study of some marine organisms".

❖ Bachelor's degree in pharmacy | Faculty of Pharmacy, 6th of October University.

- Graduation grade: Very good. 2013

COURSES & CERTIFICATIONS

❖ Participating in workshop Entitled: "Data analysis using SPSS software".

- **Duration:** 1 days, (31 July 2024),
- **Instructor:** Assist. Prof/ Doaa Shokry.
- At the Scientific Departments Conference (July, 2024) "New Horizons in Scientific Research".

❖ I was honored by HUE in appreciation of my outstanding and fruitful efforts in the college and the Department of Pharmacognosy.

❖ I received the ERC qualification | Basic Life Support (BLS) | Damietta, Egypt.

- EUROPEAN RESUSCITATION COUNCIL.

❖ I received the ERC qualification | Basic Life Support | New Damietta, Egypt.

- HUE (Horus University Egypt).

❖ I attended the workshop training sessions on NMR SPECTROSCOPY.

- The NMR Unit (Nuclear magnetic resonance unit) | Held on 26 July-ot
Faculty of Pharmacy, Mansour University, Mansoura, Egypt.

❖ I have successfully completed training courses at Horus University in:

1. MEASUREMENTS OF INFECTION CONTROL.
2. SCIENTIFIC WRITING.
3. EGYPTIAN KNOWLEDGE BANK (EKB).

PUBLICATIONS

- ❖ **Alassass, A. A., Abubakr, M. S., Alarif, W. M., Ayyad, S. E. N., & Mohammed, A. E. E. (2022). Anti-inflammatory, antioxidant, cytotoxic activities, and sesquiterpenoid contents of Paralemnalia thyrsoides. Pharmacognosy Magazine, 18(77).**
 - ❖ **Alassass, A. A. A., Abubakr, M. S., Ayyad, S. E. N., & Mohammed, E. (2021). Chemical investigation and isolation of some constituents from Paralemnalia thyrsoides. World Journal of Pharmaceutical Sciences, 1-5.**
 - **Alassass, A. A., Abubakr, M. S., Alarif, W. M., Ayyad, S. E. N., & Mohammed, A. E. E. (2022). Anti-inflammatory, antioxidant, cytotoxic activities, and sesquiterpenoid contents of Paralemnalia thyrsoides. Pharmacognosy Magazine, 18(77).**
 - **Alassass, A. A. A., Abubakr, M. S., Ayyad, S. E. N., & Mohammed, E. (2021). Chemical investigation and isolation of some constituents from Paralemnalia thyrsoides. World Journal of Pharmaceutical Sciences, 1-5.**
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PROFESSIONAL SKILLS

- Excellent communication skills, both orally and written.
- Excellent interpersonal skills and presentation skills.
- Time management skills.
- Ability to work independently and as part of a team.
- Ability to work with little supervision.
- Self-motivation.
- Ability to accept collegiate responsibilities and act accordingly.

COMPUTER SKILLS

- Professional computer user.
- Professional internet user & researches.
- Reports professionally and Counting quantities by Excel.
- Office work & presentation using WORD & POWERPOINT.

LANGUAGES

- Arabic: Native
- English: Very good