

Curriculum Vitae

Personal data:

Name: fadia Hassan Elbashir mussa

Address: Souk- Al-juma/ Tripoli –Libya.

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Phone number:092 5418072

Date of birth: November 30, 1988

Place of birth: Tripoli- Libya

Marital status: married

Nationality: Libyan

Educations:

2019 Master of science in pharmaceutics, Tripoli university –faculty of pharmacy, department of pharmaceutics " The potential use of chitosan as drug delivery system: formation of granules, film forming ability and the mechanisms of drug release"Supervisor: Prof.mahmud S. treki.

2011 Bachelor's degree of Pharmacy with general grade(excellent), Tripoli University(Al-Fateh University)/Libya .

2007 Secondary Certificate, Al-hay al-jamahery School, Scientific Section/Libya.

Teaching/ administration experience

- Assistant Lecturer in the Department of Pharmaceutics / Faculty of Pharmacy/ Tripoli University from 2019up to date(pharmaceutics I,II , III and physical pharmacy, theoretical and laboratory lectures).
- I worked as demonstrator at Pharmaceutics department / Faculty of Pharmacy / Tripoli University from 2011 to 2019
- I was responsible to give laboratory lectures of PharmaceuticsI and II to pharmacy students from 2011 to 2018.
- I had to give laboratory lectures of Physical Pharmacy to 1st year pharmacy students in 2014 .
- I had to give laboratory lectures of pharmaceutics 2 and 3from 2011 to 2019.

Languages:

Arabic, Mother Tongue.

English, Very Good Reading, Writing and Speaking.

Technical Skills

Microsoft Office(Excel, Power point, Microsoft word) and Internet

Extensive knowledge of biomedical statistics (SPSS version 20).

Reference manager software: Endnote & Mendaly.

- I can deal with computer and internet.
- I can deal with some program like Microsoft Word, Excel, SPSS, & the PowerPoint.
- I have good communication skills in addition I can read professional journal and documents in English without any problem, also I have remarkable ability in lab experimentation.

Publications:

- Phytochemical antioxidant, antibacterial and anti-inflammatory investigation of the methanolic extract of *Amaranthus tricolor* seed. world academy of science, engineering and technology 80 2013 (F. Musa, A. Al Atery, S. Aburawi, A. Alzarteny, and A. Auzi, (2013).
- Screening for the anti-inflammatory and anti-bacterial effect of alcoholic extract of *Amaranthus Tricolor* seed at Tripolitana Medical Journal 2012)vol. 1, No.2, pp.94-99.
- The use of chitosan to formulate ibuprofen granules I: physicochemical characterization, fadia mussa, fathia almani and Mahmud treki ,*ejbps*, 2020, Volume 7, Issue 12, 68-75.
- The use of chitosan in the preparation of bioadhesive buccal films: Film-forming ability and sustaining ibuprofen release, fadia mussa and mahmude treki, Libyan international medical journal , Volume 6 , Issue 2 , July-December 2021