

# Curriculum vitae

**Marwa Thamer Alsaadi**

**Current occupation:** Lecturer at college of pharmacy, AlMuthanna University/ Iraq.

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## **Profile :**

I have bachelor degree in pharmacy 2009, and master degree in pharmaceutical sciences 2012. my area of specialty in pharmaceutical technology and pharmaceutics. I am fluent in English, have a Toefl testing document, I have a certificate in computer skill course.

Scientific teaching methods skills certificate.

Hospital laboratory training in microbiology, hematology, clinical biochemistry and tumor markers in almahaba hospital /Jordan

One year of working expertise in governmental hospitals.

## **Technical skills:**

High performance liquid chromatography (HPLC)

UV spectrophotometer.

Enzyme-linked immunosorbent assay (ELISA)

Dissolution Apparatus 1- basket.

Dissolution Apparatus 2- paddle.

Tablet hardness tester.

## **Software skills:**

Microsoft word.

Microsoft Excel

Microsoft power point.

SPSS.

Google drive documents.

Google drive sheets.

### **Characteristic skills and qualities:**

Ability to communicate clearly and effectively.

Honesty.

Technical competency.

Meeting targets deadline.

Work ethics.

Flexibility with employers and employees.

Determination and persistence.

Ability to work in harmony with co-workers.

Eager and willing to learn.

Motivated to take challenges, problem solving tendency.

### **Professional experience :**

Lecturer at the technical institute/ Alfurat Al-Awsat technical university /  
Almuthanna/Iraq. September 2014- August 2015.

Lecturer at pharmacy college / Almuthanna University September 2015- present  
time.

### **Administrative positions:**

Planning and follow-up unit administrator at Al Muthanna pharmacy college  
November-2015 to September 2017

Quality assurance and university performance Unit March 2016 – August 2016

Registration Unit administrator at Al Muthanna Pharmacy College September 2017-  
April 2018

Iraqi Academics syndicate Representative / Al Muthanna Branch May 2019 to  
present time.

Head of pharmacognosy and medicinal plants department /collage of pharmacy  
/almuthanna university from september 2019 to 2023

Head of pharmaceutical chemistry department /collage of pharmacy /almuthanna university from 2021 to 2023

Head of pharmaceutics department /collage of pharmacy /almuthanna university from 2023 to present time

### **Teaching :**

**2014-2015 pharmacology course**

**2015-2016 1<sup>st</sup> semester**

**Pharmaceutical principles course**

**Biopharmaceutics course**

**2015-2016 2<sup>nd</sup> semester**

**Pharmaceutical calculation course**

**Industrial pharmacy course**

**2016-2017 1<sup>st</sup> semester**

**Pharmaceutical principles course**

**2017-2018 1<sup>st</sup> semester**

**Pharmaceutical principles course**

**Biopharmaceutics course**

**2017-2018 2<sup>nd</sup> semester**

**Pharmaceutical calculations course**

**Industrial pharmacy course**

**2018- 2019 1<sup>st</sup> semester**

**Pharmaceutical principles course**

**Biopharmaceutics course**

**Pharmaceutical technology I course**

**2018-2019 2<sup>nd</sup> semester**

**Pharmaceutical calculations course**

**Pharmaceutical technology II course**

**Pharmacy ethics course**

**Publications:**

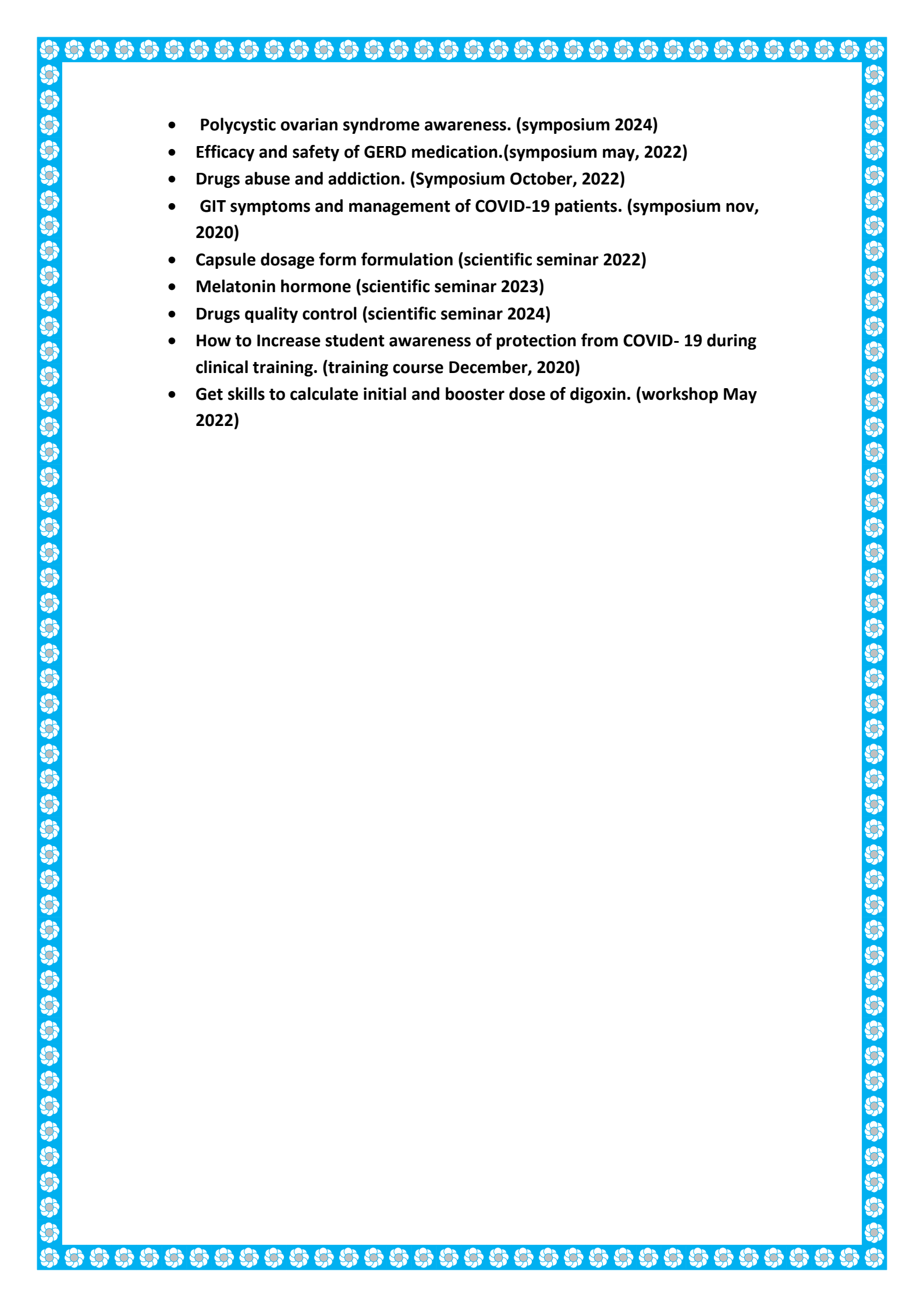
- **Enhancing doxorubicin-induced MCA-fibrosarcoma cytotoxicity by an Eriobotrya japonica hydrophilic butanol-treated extract through natural killer cells activation. 2013**
- **treat mice using improved pomegranate peel techniques in the treatment of parasites. 2019**
- **incidence of stroke with uncontrolled DM: effect of pharmaceutical care intervention to DM type-2 patients in Iraqi hospitals. 2019**
- **pharmacomodulation of positions two & four of nucleus five-nitroimidazole by using palladium catalyze. 2019**
- **Diagnosis of anemia and the proper medication for its management**

**in population of Alsamawah city, Iraq. June 2023.**

- **Comparative study of the effect of beclomethasone inhaler versus topical lidocaine on the attenuation of post-intubation throat symptoms in pregnant patients undergoing cesarean section. August 2022**
- **comparison between Levofloxacin based therapy and Clarithromycin based therapy through 14 days period for H-pylori eradication. 2020**
- **The pharmacist's role in improving the insulin pen injection techniques in elderly diabetes mellitus patients in Iraq. 2020**

**Contributions:**

- **Disintegration apparatus operation (training course 2021)**
- **Dissolution apparatus operation (workshop 2022)**
- **Basic Life support, cardiopulmonary resuscitation. (training course 2023)**
- **Global entrepreneurship in pharmacy sector and the importance of pharmacy college student's graduation projects to be pioneering projects. (workshop 2023)**

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- Polycystic ovarian syndrome awareness. (symposium 2024)
  - Efficacy and safety of GERD medication.(symposium may, 2022)
  - Drugs abuse and addiction. (Symposium October, 2022)
  - GIT symptoms and management of COVID-19 patients. (symposium nov, 2020)
  - Capsule dosage form formulation (scientific seminar 2022)
  - Melatonin hormone (scientific seminar 2023)
  - Drugs quality control (scientific seminar 2024)
  - How to Increase student awareness of protection from COVID- 19 during clinical training. (training course December, 2020)
  - Get skills to calculate initial and booster dose of digoxin. (workshop May 2022)