

## **Assist. Lecturer Noor Muneer Mohammed**

**Department of Pharmacy**

**MSc. Pharmaceutical Chemistry**

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**Education:**

**MSc, Al-Mustansirya University College of Pharmacy, 2016.**

**BSc, Baghdad College of Medical Sciences, 2009**

**Profile:**

**I worked in many pharmacies AL hala pharmacy for eight months, AL Basra pharmacy for eight months, Morog AL khatib pharmacy for six months, Al Yarmouk Teaching Hospital for one year, Abu Gharib sector (Department of Vaccine) for three years and Assistant lecturers in Al-Rasheed University Pharmacy Department for four years.**

**Teaching**

**Organic Chemistry theoretical and practical**

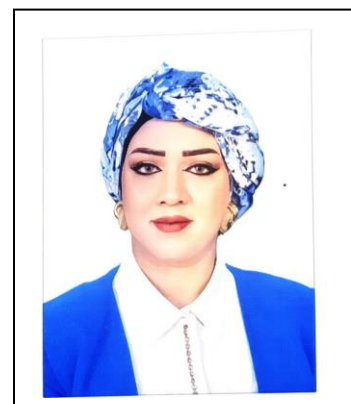
**Teaching students the basic principles of organic pharmaceutical chemistry to prepare and calibrate different chemical solutions in terms of weight, reaction, solubility, chemical techniques, conformity, and their balance using methods of technical analyzes that rely on fair chemical and physical properties or use advanced devices to detect organic materials.**

**Research Focus**

**Pharmaceutical Chemistry**

**Publications**

- **RESEARCH ARTICLE: Synthesis, characterization and preliminary pharmacological evaluation of new non-steroidal anti-inflammatory**



pyrazoline derivatives, European Journal of Chemistry 6 (4) (2015) 461-467.

- Book: Synthesis of New Naproxen Derivatives, LAP Lambert Academic Publishing, 2018.
- RESEARCH ARTICLE: ciprofloxacin Based on Carrier Double Layered Hydroxide Nanoparticles of Fe<sup>+3</sup>/Fe<sup>+2</sup>, Fe<sup>+3</sup>/Ni<sup>+2</sup>, Al<sup>+3</sup>/Fe<sup>+2</sup>, and Al<sup>+3</sup>/Ni<sup>+2</sup> Ions, JDDT, Volume 10 Issue 1 Jan 2020 – Mar 2020.
- RESEARCH ARTICLE: Design, synthesis, anti-inflammatory assessment and molecular docking study of novel ketorolac analogues as potent anti-inflammatory agents targeting cyclooxygenase-2 enzyme, Annals of Tropical Medicine & Public Health, Nov 2020 Vol. 23 Issue 19.