



## Farqad Faraj Mohammed

### Academic Qualifications

**22/4/2022**      **Master of Chemistry**  
Department of Chemistry  
College of Science  
University of Baghdad

**2017- 2018**      **Bachelor of Chemistry**  
Wasit University  
College of Science  
Department of Chemistry

### Scholarships and Awards

### Professional Profile

Assistant Lecturer in the Department of Chemistry, specialized in Analytical Chemistry. Experienced in teaching Gravimetric and Instrumental Analysis to 2nd and 4th-year students, focusing on developing practical and theoretical skills.

## **Academic Employment – Teaching and Research**

**Tutor**

**Responsibilities**

## **Employment History – General**

**2023 \3\4**

### **Publications**

1. Flow Injection Spectrophotometric Technique for Determining of Genistein in Pure and Supplements Formulations Through Diazotization Coupling Reaction
2. Two Spectrophotometric Methods Based on Diazotization Coupling Reaction for Determination of Genistein in Pure and Supplement
3. UTILIZATION OF FLOW INJECTION TECHNIQUE FOR SPECTROPHOTOMETRIC DETERMINATION OF HESPERIDIN VIA AZO DYE FORMATION

- Presentations** Delivered multiple academic presentations on [flow Injection Spectrophotometric Technique ], demonstrating strong communication and visual design skills.
- Presented capstone project findings to faculty and peers, receiving positive feedback on clarity and engagement

## **Interests**

Scientific articles on automated analysis

## **Referees**

Skoog, Holler, Crouch

Daniel C. Harris

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