

Abdussamed Mohammed Ali Saeed Ahmed



Date of Birth: 18/1/1974 **Age:** 46 years. **Place of Birth:** Mosul - Iraq

Social Status: Married. **No. of Children:** 3.

Address: Al-Rashidiya, 3rd Sect., 25/75/331, Mosul, Iraq.

Phone No.: 009647730411332 009647501187898

E-mail: abdm74@uomosu.edu.iq

- Education:**
- B.Sc. in chemistry, college of Science, university of Mosul, 1998.
 - M.Sc. in chemistry, college of Science, university of Mosul, 2005.
 - Ph.D. in analytical chemistry, college of Education for Pure Science, university of Mosul, 2019.
- Title of Master Thesis:** “Physical and Analytical Investigation of the Reaction between Bromhexine Drug and para-Dimethylamino-benzaldehyde in presence of Anionic Surfactant”.
- Supervisor of Master:** Prof. Dr. Rabah A. Khalil.
- Title of Ph.D. Thesis:** “Spectrophotometric and Fluorimetric Determination of Some Drug Compounds Using Tiron Reagent, Nile Blue, Rose Bengal and Acriflavine Dyes”.
- Supervisor of Ph.D.:** Prof. Dr. Elham S. Salih.
- Occupation:** Lecturer in analytical chemistry, college of Agriculture and Forestry, university of Mosul, from March 2006.
- Lecturing Experience at the college of Agriculture and Forestry:**
- Analytical chemistry for 1st year students.
 - General chemistry for 1st year students.
 - Practical organic chemistry for 1st and 2nd year students.
 - Practical physical chemistry for 3rd year students.
 - Microsoft office applications (Word, Excel and PowerPoint) for 1st, 2nd and 3rd year students.
- Publications:** *All my publications and science accounts are under my brief name: “Abdussamed M. A. Saeed”*
1. “The role of micellar catalysis from kinetic and thermodynamic investigations of the reaction between bromhexine drug with *para*-dimethylaminobenzaldehyde”, *Colloids and Surfaces A: Physicochemical and Engineering Aspects*, 298(3), pp.206-215 (2007).
 2. “Colorimetric Microdetermination of Bromhexine Drug in Aqueous Solution”, *Journal of the Chinese Chemical Society*, 54(4), pp.1099-1105 (2007).
 3. “Application of Lee-Wheaton Equation for Some Ionic Surfactants In Aqueous Solution”, *Physical Chemistry: An Indian Journal*, 6(3), pp.113-118 (2011).

4. "Kinetic and Thermodynamic Investigations of the Reaction between Metoclopramide Hydrochloride and para-Dimethylaminobenzaldehyde", Iraqi National Journal of Chemistry, 44, pp.516-525 (2011).
5. "Spectrophotometric Determination of Cinnarizine and Domperidone Maleate in Pharmaceutical Preparations by Ion Pair Complex Formation with Rose Bengal Dye", Journal of Education and Science, 28(3), pp.86-104 (2019).
6. "Spectrophotometric Determination of Mesalazine, Carbamazepine and Diclofenac Sodium in Pharmaceutical Preparations by Using Nile Blue Dye", Journal of Education and Science, 28(4), pp.48-69 (2019).
7. "Indirect Spectrofluorometric Method for the Determination of Cefotaxime Sodium, Ciprofloxacin Hydrochloride and Famotidine in Pharmaceuticals Using Bromate-Bromide and Acriflavine Dye", Baghdad Science Journal, (under publication).

**Administration
experience:**

- Rapporteur at the branch of Basic Sciences, college of Agriculture and Forestry (23/2/2012 – 6/11/2012).
- Member of Central Examination Committee of the college of Agriculture and Forestry for three different years.
- Head or Member of several local administrative committees in the college and the branch of Basic Sciences.