#### CURRICULUM VITAE

Name: Nuha Nihad N. Aburahma

Martial statues: married

No. of children: 3

Religion: Muslim

**Specialization:** Chemistry - Biochemistry.

**Scientific Degree:** Lecturer / Ph.D. in Biochemistry

Work Address: University of Baghdad - College of Science - Department of Chemistry.

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Google scholar: <a href="https://scholar.google.com/citations?user=LZTCjlkAAAAJ&hl=en">https://scholar.google.com/citations?user=LZTCjlkAAAAJ&hl=en</a>

Research gate: https://www.researchgate.net/profile/Nuha\_Aburahma

**ORCID:** https://orcid.org/0000-0003-4606-1004

**Publons:** <a href="https://publons.com/researcher/T-5461-2018/">https://publons.com/researcher/T-5461-2018/</a>

**Scopus:** http://www.scopus.com/inward/authorDetails.url?authorID=56192642700&partnerID=MN8TOARS

#### First, Education:

- B.Sc. of Chemistry / College of Education for woman Department of Chemistry- University of Baghdad. 1994. Research Project Under Supervision of Prof. Dr. Yahya A. Majid Al-Obaidi.
- M.Sc. Biochemistry / College of science- Department of Chemistry- University of Baghdad Under Supervision of Prof. Dr. Hathama R. Hasan.
   Title of the Thesis: Studies on peroxidase enzymes in sera, and saliva of patients with different types of oral tumors and parotid gland tumors. 2010.
- Ph.D. Biochemistry / College of science- Department of Chemistry- University of Baghdad Under Supervision of Prof. Dr. Hathama R. Hasan and Prof. Dr. Abdul kareem A. AL-Kazaz. Title of the Thesis: A biochemical and molecular study on some biomarkers of type 2 diabetic patients with and+ without retinopathy. 2018.

#### **Second, Scientific Certification:**

| Degree science | University | College   | Date |
|----------------|------------|---|------|
| B.Sc.          | Baghdad    | Education for woman (the graduation rank was first) | 1994 |
| M.Sc.          | Baghdad    | Science   | 2010 |
| Ph.D.          | Baghdad    | Science   | 2018 |

#### **Third, Career** (Practical experience and other tasks):

| No. | Career | Workplace | From -To |
|-----|--------|-----------|----------|
|     |        |           |          |

| 1 | Assistance<br>Chemist | College of education for woman - Department of Chemistry-<br>University of Baghdad | 1994-<br>1996     |
|---|-----------------------|--|-------------------|
| 2 | Assistance<br>Chemist | College of science- Department of Chemistry- University of Baghdad                 | 1996-<br>2006     |
| 3 | Chemical              | College of science- Department of Chemistry- University of Baghdad                 | 2006-<br>2010     |
| 4 | Assistant<br>Lecturer | College of science- Department of Chemistry- University of Baghdad                 | 2010-<br>2018     |
| 5 | Lecturer              | College of science- Department of Chemistry- University of Baghdad                 | 2018- till<br>now |
| 6 |                       |  |                   |

# **Fourth, University Teaching.**

| No. | University | The (Institute / College)                     | From -To       |
|-----|------------|---|----------------|
| 1   | Baghdad    | Women of Education - Department of Chemistry. | 1994-1996      |
| 2   | Baghdad    | College of Science - Department of Chemistry. | 1996- till now |

# Fifth, Courses Which You Teach:

| No. | Department | Subject  | Year           |
|-----|------------|--|----------------|
| 1   | Chemistry  | Practical instrument analytical chemistry 4th undergraduate                  | 1994-1996      |
| 2   | Chemistry  | Practical physical chemistry 2 <sup>nd</sup> & 3 <sup>rd</sup> undergraduate | 1996-1997      |
| 3   | Chemistry  | Practical Radiochemistry 3 <sup>rd</sup> undergraduate                       | 1994-1997      |
| 4   | Chemistry  | Practical organic chemistry 2 <sup>nd</sup> & 3 <sup>rd</sup> undergraduate  | 1996-2000      |
| 5   | Chemistry  | Inorganic chemistry 2 <sup>nd</sup> & 3 <sup>rd</sup> undergraduate          | 2002-2004      |
| 6   | Chemistry  | Practical Biochemistry 2 <sup>nd</sup> undergraduate / Biology Dep.          | 2012-2018      |
| 6   | Chemistry  | Practical Biochemistry 3 <sup>rd</sup> undergraduate                         | 2017-2018      |
| 8   | Chemistry  | Practical Biochemistry/4 <sup>th</sup> undergraduate                         | 2010-till now  |
| 9   | Chemistry  | Practical Clinical Biochemistry/4 <sup>th</sup> undergraduate                | 2010-till now  |
| 8   | Chemistry  | Research project/4 <sup>th</sup> stage                                       | 2018- till now |

## **Sixth, Conferences which you participated:**

| No. | Conferences Title | Year | Place | Type of |
|-----|-------------------|------|-------|---------|
|     |                   |      |       |         |

| 1 | The woman scientific Conference  | 2013 | Baghdad | Research |
|---|--|------|---------|----------|
| 2 | The first specific scientific Conference for higher education students | 2016 | Baghdad | Research |
| 3 |  |      |         |          |

## **Seventh, Scientific Activities:**

| Within the College                              | Outside the College |
|---|---------------------|
| participation in continuous education sessions. |                     |
| Lecture presentation.                           |                     |
|   |                     |

#### **Eighth, Other scientific activities.**

Participation and attendance in many seminars, training courses and workshops. 2010 to 2019

### Ninth, Membership:

Member in American Chemical Society (ACS)

## **Tenth, Published Papers:**

| No. | Research Title   | Year |
|-----|--|------|
| 1   | Electrophoresis profile of total peroxidase in saliva and sera of patients with different  | 2014 |
|     | oral tumors. Oriental. J. Chemistry.2014, Vol.30 (1) 80-86.  |      |
| 2   | Evaluation of proteins levels changes in saliva and sera of oral squamous cell   | 2014 |
|     | carcinoma patients. J. of Baghdad for Sci. Vol.11 (2)  |      |
| 3   | Proteins level in Sera and Saliva of Type 2 Diabetic Iraqi Patients with and without Proliferative Retinopathy Oriental Journal of Chemistry. Vol. 33(6), 2776-2786. | 2017 |
| 4   | Oxidative stress status in sera and saliva of type2 diabetic Iraqi patients with and   | 2019 |
|     | without proliferative diabetic retinopathy. Asian J. of Chemistry. vol.31(3), 719-   |      |
|     | 722.   |      |

## **Eleventh, Awards and Certificates of Appreciation:**

Many thanks and appreciation certificates by the President of Baghdad and the Dean of the College.

### **■** Twelfth, languages:

- ✓ Arabic
- ✓ English