

Name: Iyden Kamil Mohammed Al-Bayati

DOB: 1969

General Specialization: Biology/ Zoology

Specific Specialization: Physiology

Scientific Degree: Lecturer

Languages: Arabic - English

Email: aydin@kecbu.uobaghdad.edu.iq

## Qualification

|   | No. | Certificate | Country | University                     | College                                  | Date |
|---|-----|-------------|---------|--------------------------------|--|------|
| ] | 1   | PhD         | Iraq    | Al-Mustansiriyah<br>University | Science<br>college/Biology<br>Dept       | 2015 |
| ] | 2   | MSc         | Iraq    | Al-Mustansiriyah<br>University | Science<br>college/Biology<br>Dept.      | 2003 |
| ] | 3   | BSc         | Iraq    | University of<br>Baghdad       | Veterinary<br>medicine college.<br>Dept. | 1993 |
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## **University Teaching:**

| $\square$ | No. | Faculty                       | University                          | Dated (from – to) |
|-----------|-----|-------------------------------|-------------------------------------|-------------------|
|           | 1   | Science college/Biology Dept. | Al-<br>Mustansiriyah<br>University. | 1999-2000         |
|           | 2   | Al-Khwarizmi College of Eng.  | University of<br>Baghdad            | 2004 – till now   |

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| Thesis Supervised By: | Solution of Engineering |           |
|-----------------------|-------------------------|-----------|
|                       | M.Sc. / PhD.            | Year      |
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# **Conferences Participated In:**

| No. | Conference Title  | Year   | Place         | Participation<br>Type   |
|-----|---|--|---------------|---|
| 1   | The 3 <sup>rd</sup> Scientific Conference - Al-<br>Khwarizmi College of Engineering                       | 2011   | Iraq, Baghdad | attend  |
| 2   | The Scientific Conferences - Al-<br>Khwarizmi College of Engineering6th                                   | 2008,2010<br>2011,2015<br>2016,2017-<br>2018, 2019 | Iraq, Baghdad | Session chair,<br>One of the<br>opening session<br>speakers, attend |
| 3   | Congress ''The 10 <sup>th</sup> Turkish<br>Neuroscience congress''  | 2011   | Istanbul      | attend  |
| 4   | The Annual Conference of Hematology 6 <sup>th</sup> , 7 <sup>th</sup> , 8 <sup>th</sup> , 9 <sup>th</sup> | 2015,2016,<br>Y • \7,2018                          | Iraq, Baghdad | attend  |
| 5   | International Conference of Information<br>and Communication Technology                                   | 2019   | Iraq, Baghdad |   |

## **Scientific** Activities:

| No. | Activity Type | Activity Place | Year | (in/out) College |
|-----|---------------|----------------|------|------------------|
| 1   | 14/8          |                | .0   | i a              |
| 2   | 5             |                | 10   | 2                |
| 3   | 120           |                | 5    | -                |

#### **Courses You Taught:**

| No. | Branch                       | Material                                      | Year      |
|-----|------------------------------|---|-----------|
| 1   | Biology Dept.                | Immunology, clinical analysis                 | 1999-2000 |
| 2   | Biomedical Engineering Dept. | Physiology, Anatomy,<br>Neurobiology, Biology | 2004-2019 |

#### **Published Researches in/out Iraq:**

-The effect of pregnancy and lactation on the physiological and biochemical changes of liver, pancrease and kidney in mice.

-The effect of prednisolon and selery seed in treatment of chronic bronchial asthma.

- Anticardiolipin and Antiphospholipid Antibodies in Iraqi patients with Angina Pectoris.

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- Influence of Cinnamomum Zeylanicum on the histological composition of Thyroid Gland, Liver in Hamster.

- Accumulative effect of risk factors for getting breast cancer in Iraqi women.
- Histopathological and immunohistochemical to evaluation estrogen, progestron and her receptors in Iraqi breast cancer women.

- Salivary Fraction of CA 15-3 and CEA as tumor markers for Breast Cancer in Iraqi Women.

- Correlation of blood, salivary glucose levels blood HbA1c% in healthy and previously diagnosed Diabetes Mellitus Type 2 in a section of patients of Baghdad hospital, Iraq

-Salivary matrix metalloproteinase- 8 indicate the severity of diabetic foot ulcer.

-Detection of some antioxidant markers in saliva of patients with beta thalassemia major.

- -Analyzing breast cancer Data for Iraqi women using Data Mining Techniques.
- The Association and Relation of ABO Blood Group and Secretor status with the Breast Cancer.
- Breast Cancer Decisive Parameters for Iraqi Women via Data Mining Techniques.
- Histological impact of nutritional style alteration in mice

#### Career:

| No. | Career                 | Workplace                   | From -To       |
|-----|------------------------|-----------------------------|----------------|
| 1   | Instructor (part time) | Al-Mustansiriyah University | 1999-2000      |
| 2   | Lecturer               | University of Baghdad       | 2004- till now |
| 3   | X                      |                             |                |
| 4   | -                      |                             |                |

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