***Curriculum Vitae*** 

**Dr. Amna Mohammed Ali AL-Hashimi**

***Mustansiriyah University – College of Sciences----------***

***Mobile****: +9640702538885*

***Email****:* amna7900@gmial.com

**Personal Summary:**

* Ambitious lecturer and researcher with a more than 14 years progressive experience managing a work load in an academic atmosphere. Possessing a highly developed ability to academic work, and a consistently demonstrating a highest level of personal and professional standard.Seeks a varied position in my field that enable me to consolidate professional experience a expand my knowledge as a lecturer and researcher in biotechnology field.

**Education:**

* Ph.D. #1: Medical microbiology / Coentrey university UK / 2011
* M.Sc. #2: Microbiology Al-Mustansiriyah university Iraq / 2005
* B.Sc. #3: Analytical technology / medical technology / Iraq / 2001

**ACADEMIC HONORS AND AWARDS:**

* #1:
* #2:

**ACADEMIC /TEACHING EXPERIENCE:**

* #1:lecturer in Al-Mustansiriyah university since 2011- to present

Consolidating experiences of a wide range of courses and subjects in the field of microbiology and biotechnology within Al-Mustansiriyah university. Expand the knowledge of managing a large and small group of students. Gained a progressive experience in teaching and learning at the level of undergraduate and post graduate students.

* #2: Researcher in Al-Mustansiriyah university since 2002- to date

Supervised the experimental labs for the undergraduate students and demonstrating a experiments with the students to expand the knowledge and reach to the core of learning.

**COURSES TAUGHT:**

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| **Undergraduate** | **Graduate** |
| Biotechnology  Bacterial physiology  Microscopic technology  Analytical investigation  Secondery metabolites | English Language |

**PROFESSIONAL AFFILIATIONS:**

* Member of advretizing and public relationship commit Al mustansiriyah uni.
* Member of the Iraq biologist
* Alumni in the international exchange program us embassy / Baghdad
* Member of the teaching academy UK

**PUPLICATIONS:**

**Papers**

##### 1. T[he effect of microalgae extraction on bacterial species isolated from seminal fluid of sexually-active males in Baghdad](https://www.researchgate.net/publication/307884629_The_effect_of_microalgae_extraction_on_bacterial_species_isolated_from_seminal_fluid_of_sexually-active_males_in_Baghdad)

[Amna Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [Shahrazad N Abdu-Allah](https://www.researchgate.net/researcher/2115058848_Shahrazad_N_Abdu-Allah) · [Ghaidaa Al-Rrubaai](https://www.researchgate.net/researcher/2115061067_Ghaidaa_Al-Rrubaai) ·[Roaa F Mansur](https://www.researchgate.net/researcher/2115037868_Roaa_F_Mansur)

Full-text Article · Jan 2016

##### 2.  [Determination of lipase production and partial purification from local bacterial and micro algal isolates](https://www.researchgate.net/publication/298418443_Determination_of_lipase_production_and_partial_purification_from_local_bacterial_and_micro_algal_isolates)

[Amna Al-hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi)

Full-text Article · Dec 2015

##### 3. [Combined Effect of Ultrasound and Ozone on Bacteria in Water](https://www.researchgate.net/publication/276850280_Combined_Effect_of_Ultrasound_and_Ozone_on_Bacteria_in_Water)

##### 4.  [Assessing the effect of different ultrasonic frequencies on bacterial viability using flow cytometry](https://www.researchgate.net/publication/49838735_Assessing_the_effect_of_different_ultrasonic_frequencies_on_bacterial_viability_using_flow_cytometry?ev=prf_pub)

[E Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [A Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [T.J. Mason](https://www.researchgate.net/profile/Timothy_Mason)

##### 5.  [Flow cytometry as a means of observing the effects of ultrasound on bacteria](https://www.researchgate.net/publication/259486360_Flow_cytometry_as_a_means_of_observing_the_effects_of_ultrasound_on_bacteria?ev=prf_pub)

[Amna Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [Eadaoin Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [Timothy James Mason](https://www.researchgate.net/profile/Timothy_Mason)

##### 6.  [Flow systems for biological decontamination using sonochemistry](https://www.researchgate.net/publication/259273100_Flow_systems_for_biological_decontamination_using_sonochemistry?ev=prf_pub)

[Eadaoin Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [Amna Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [Xiaoge Wu](https://www.researchgate.net/profile/Xiaoge_Wu) · [Timothy James Mason](https://www.researchgate.net/profile/Timothy_Mason)

##### 7.  [Flow cytometry as a means of observing the effects of ultrasound on bacteria](https://www.researchgate.net/publication/259272970_Flow_cytometry_as_a_means_of_observing_the_effects_of_ultrasound_on_bacteria?ev=prf_pub)

[Amna Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [Eadaoin Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [Timothy James Mason](https://www.researchgate.net/profile/Timothy_Mason)

##### 8. [A comparison of methods to assess the effect of the ultrasound on the pathogenesis of gram positive and gram negative bacteria](https://www.researchgate.net/publication/259485880_A_comparison_of_methods_to_assess_the_effect_of_the_ultrasound_on_the_pathogenesis_of_gram_positive_and_gram_negative_bacteria?ev=prf_pub)

[Timothy James Mason](https://www.researchgate.net/profile/Timothy_Mason) · [Eadaoin Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [Amna Al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi)

##### 9.  [Sonochemical Effects in Microbiology](https://www.researchgate.net/publication/259485872_Sonochemical_Effects_in_Microbiology?ev=prf_pub)

[Timothy James Mason](https://www.researchgate.net/profile/Timothy_Mason) · [Amna al-Hashimi](https://www.researchgate.net/profile/Amna_Al-Hashimi) · [Eadaoin Joyce](https://www.researchgate.net/profile/Eadaoin_Joyce) · [Xiaoge Wu](https://www.researchgate.net/profile/Xiaoge_Wu)

10. awsan S.AL-Jubori Mohsn A.Ali Amna M.Ali Bacteriological and Cytological study For bronchial washes from lung cancer patients Journal of Baghdad for Science 2011 (8)406-415

**PROFFESSIONAL DEVELOPMENT**

* **Conferences.**

Present in hematology disease conference hold in al kindy medicein collage in March 2016

Present in the biotechnology international conference sponcered by the US embassy Baghdad 2013

* **Workshops.**

1.DNA Day for the national day for the DNA on behalf of biotechnology branch al-mustansiriyah university

2. Diabetic disease and video conference for the diebecies and related to eye diseases form portugal at al-mustansiriyah university 2015.

3. Work shop for alternative means in a cancer treatment collage of sciences Baghdad university April 2016

4. Biological diversity in Iraq natural history museum / Baghdad Dec. 2015

**السيره الذاتيه**



الصورة

**الاســــــــــــم : امنه محمد علي**

**تاريخ الميـلاد :17/10/1979**

**الحالة الزوجية :متزوجه**

**عـــــدد الأولاد : 3**

**الديـــــــــــانة : مسلمه**

**التـخـصــص : احياء مجهريه طبيه**

**الوظيفــــــه : تدريسي**

**الدرجة العلمية : مدرس**

**عنوان العمل : كليه العلوم / عوم الحياه**

**هاتف العمل :**

**الهاتف النقال :**

**البريد إلالكتروني** :**amna9700@gmail.com**

* **أولاً : المؤهلات العلمية .**

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| الدرجة العلمية | الجامعة | الكليـــة | التاريخ |
| **بكالوريوس** | الجامعه التقنيه | كليه التقنيات الطبيه | 2000 |
| **الماجستير** | المستنصريه | العلوم | 2005 |
| **الدكتوراه** | كوفنتري | بريطانيا | 2011 |
| **أخرى** |  |  |  |

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| ت | الوظيفة | الجهة | الفترة من - الى |
| 1 | مساعد مختبر | العلوم | 2002-2005 |
| 2 | مدرس مساعد | العلوم | 2005-2011 |

* **ثانياً : التدرج الوظيفي .**
* **ثالثاً : التدريس الجامعي .**

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| ت | الجهة (المعهد / الكلية) | الجامعة | الفترة من - الى |
| 1 | العلوم | المستنصريه | 2011- الان |

* **رابعاً : المقررات الدراسية التى قمت بتدريسها.**

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| **ت** | **القســـم** | **المـــــادة** | **السنـــــة** |
| 1 | علوم الحياه | فسلجه احياء محهريه/ تقانه احيائيه/تقنيات مجهريه | 2011/2012/2014 |

* **خامساً: ( الاطاريح ، الرسائل ) التي أشرف عليها:**

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| **ت** | **اسم الأطروحة أو الرسالة** | **القســـم** | **السنــة** |
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* **سادساً: المؤتمرات والندوات العلمية التي شارك فيها.**

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| **ت** | **العنوان** | **السنــة** | **مكان أنعقادها** | **نوع المشاركة  ( بحث / بوستر حضور)** |
| 1 | التقنيات الاحيائيه | 2013 | بغداد  الالالاالاالاستراتيجيه | حضور |
| 2 | السكري | 2015 | بغداد | حضور |
| 3 | ندوه مضار التدخين | 2014 | بغداد | حضور |
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* **سابعا : الأنشطة العلمية الاخرى .**

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| **داخل الكلية** | **خارج الكلية** |
| مدير شعبه ضمان الجوده وتقييم الاداء كليه العلوم |  |
| عضو لجنه الاعلام والعلاقات العلمه |  |
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* **ثامنا: المشروعات البحثية فى مجال التخصص لخدمة البيئة والمجتمع أو تطوير التعليم .**

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| **ت** | **أسم البحث** | **محل النشر** | **السنة** |
| **1** | [Determination of lipase production and partial purification from local bacterial and micro algal isolates](https://www.researchgate.net/publication/298418443_Determination_of_lipase_production_and_partial_purification_from_local_bacterial_and_micro_algal_isolates) |  | 2015 |
| **2** | [Combined Effect of Ultrasound and Ozone on Bacteria in Water](https://www.researchgate.net/publication/276850280_Combined_Effect_of_Ultrasound_and_Ozone_on_Bacteria_in_Water) |  | 2014 |
| **3** | [Assessing the effect of different ultrasonic frequencies on bacterial viability using flow cytometry](https://www.researchgate.net/publication/49838735_Assessing_the_effect_of_different_ultrasonic_frequencies_on_bacterial_viability_using_flow_cytometry) |  | 2011 |
| **4** | The effect of microalgae extraction on bacterial species isolated from seminal fluid of sexually- active males in Baghdad |  | 2016 |
| **5** |  |  |  |

* **تاسعا: عضوية الهيئات العلمية المحلية والدولية**
* **عضو جمعيه العراقيه لعلوم الحياه**
* **عضو الجمعيه الامريكيه للمايكروبايولوجي .**
* **عاشراً: كتب الشكر ، الجوائز و شهادات التقدير.**

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| **ت** | **كتاب الشكر أو الجائزة أو شهادة التقدير** | **الجهة المانحة** | **السنة** |
| 1 | رئيس الجامعه المستنصريه | الجامعه المستنصريه | 2015 |
| 2 | وزاره البيئه | وزاره البيئه | 2014 |
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* **ادى عشر :الكتب المؤلفة أو المترجمة.**

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| **ت** | **أسم الكتاب** | **سنة النشر** |
| 1 | لايوجد |  |
| 2 |  |  |
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* **ثاني عشر :اللغــات .**
* عربي x
* انكليزي x

ملحوظة : يتم تسليم نسخة على CD