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**Academic Curriculum Vitae**

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**Personal Information:**

Full Name: Dr. Abdulbaset M. Amin Mohammed

Academic Title: Assistant Professor

Email: (university email): abdulbaset.mohammed@su.edu.krd

Mobile: 07504544334 - 07700435560

**Education:**

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| **Degrees** | **Department** | **University** | **Country** | **Date of Completion** |
| **BSc** | Biology | Suleimani | Kurdistan  Region/   Iraq | 1981 |
| **Diploma** |  |  |  |  |
| **MSc** | Biology | Salahaddin | Kurdistan  Region/   Iraq | 1991 |
| **PhD** | Biology | Baghdad | Iraq | 2000 |

**Employment:**

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| **Year** | **Department** | **Collage** | **University** |
| 1989 | Biology | Education College | Salahaddin University |
| 1992 | Biology | Education College | Assistant Lecture Salahaddin University |
| 1997 | Biology | Education College | Lecturer  Salahaddin University |
| 2003 | Plant Protection | Agricultural Engineering Science | Assistant Professor |

**Teaching experience:**

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| **Stage** | **Department** | **Course Teaching** | **No.** |
| Food Technology | Undergraduate / first stage | General Entomology |  |
| Plant protection, Horticulture and Horticulture | Undergraduate / Fourth Sage | Apiculture |  |
| Forestry | Undergraduate /Second Stage | Forest Entomology |  |
| Plant Protection | Undergraduate / Third stage | [Insect](https://drive.google.com/drive/folders/15l5vppaJVlo-SpbEyox0lxv5xOmtTvSy?usp=sharing) structure |  |
| Plant Protection | Undergraduate /Second Stage | Insect Physiology |  |
| Plant Protection | Postgraduate | Insect systematic |  |
| Plant Protection | Postgraduate | Insect Microtechnology |  |
| Plant Protection and Horticulture | Postgraduate | Bee Diseases |  |
| Plant Protection | Postgraduate | Insect Biology |  |
| Plant Protection | Postgraduate | Insect Behavior |  |

**Research and publications**

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| **No** | **Research Title** |
|  | Morphometrical Studies on the Honey bees *Apis mellifera* of the Northern Iraq area. |
|  | Seasonal Occurrence of the Sunn Pest *Eurygaster integriceps* Puton with Remarks On its Natural Enemies in Arbil- Iraq .2000 |
|  | Seasonal Abundance of *Aphis nerii* (Boyer), the Predatory efficiency and feeding preference of its predators in Arbil Region. |
|  | The occurrence of the Sunn Pest *Dolycoris baccarum* (L.) in hibernated location on Safin Mountain in Arbil – Iraq. |
|  | Seasonal abundance of *Pterochlorus persicae* (Cholod) (Hemiptera: Aphididae) and their potential voracity of Aphidophagous in Arbil- Region |
|  | Survey of the most important insect pests in Arbil- Iraq Region. |
|  | The geographical distribution and intensity of infection of *Apis mellifera* by *Varroa jacobsoni* in Northern Iraq area. |
|  | The role of Biocontrol agents in decreasing the population of Sunn insect *Dolycoris bacarum* in wheat fields in Arbil region. Under carrying out. |
|  | Biological Parameters of Sunn Pest *Dolycoris bacarum* in wheat fields in Arbil Region. Under carrying out. |
|  | Effect of some rich protein diet on the activity of Honey Bee Colonies *Apis mellifera* L. in Arbil region. 6th international conference in Saudi-Abha. |
|  | Effect of some rich protein diet on the Response Honey Bee Colonies *Apis mellifera* L. to the cold weathers. |
|  | Some Biological Aspects of *Carpocoris coreanus* Distant (Hemiptera: Pentatomidae) In Kurdistan Region-Iraq |
|  | The role of Insecticides for Disturbance the Tissues in Honey Bees *Apis mellifera* L. (Hymenoptera: Apidae). Biological Conference of Duhok University. |
|  | Delay effect of low concentrations on third larval instar of House fly. |
|  | Biological Parameters of Sunn Pest in Wheat and Barley Field in Northern Iraq. Second International Conference on Sunn Pest ICARDA,2004. |
|  | Role of Biocontrol Agents in Decreasing Populations of Sunn Pest in Northern Iraq. Second International Conference on SunnPest ICARDA,2004. |
|  | Population Density of Sunn Pest during Hibernation and Aestivation in Northern Iraq. Second International Conference on Sunn Pest. ICARDA,2004. |
|  | A biotic Injury to Natural Forests in Shaqlawa-Erbil. |
|  | Most Important Insect Pests in Natural Forests in Shaqlawa-Erbil. |
|  | Effect of some Insecticides on the Biological Processes and the Fat bodies of House fly Musca domestica L. |
|  | Effect of some Insecticides on the Mid Gut and Parietal Fat Bodies in Association with Physiological characters in Forager Workers of Honey Bee *Apis mellifera* L. |
|  | Bioassay of Pesticide on House fly Musca domestica L. |
|  | Anew species of Grape-vine leafhoppers, genus Arboridia zakhvatkin,1946(Homoptera: Cicadellidae) from Iraq. |
|  | The effect of some insecticides on fat bodies of house fly *Musca domestica* L |
|  | Population dynamic of leafhopper *Arboridia Kurdistani* sp.nov (Homopotera: Cicadellidae) with special care to the biology and control. |
|  | The density of *Corpocoris carinus* distant (Hemiptera: Pentatomidae) on the Safin Mountain in Erbil. Under press. |
|  | Effect of some plant extract on Indian moth *Plodia interpunctella* (Lepidoptera: Pyrallidae) on Pistachio fruits in Erbil-Kurdistan Region. |
|  | Impact of abiotic factors on growth of *Quercus aegilops* and *Quercus infectoria* in Mergasiur Natural forest-Erbil-Iraq. |
|  | RESPONSIBILITY OF FAT BODIES RELATED TO ENVIRONMENTAL FACTORS ON HONE YBEE (*APIS MELLIFERA*L.)(HYMENOPTERA: APIDAE) STRAINS IN KURDISTAN REGION. |
|  | Some Biological Aspects of *Carpocoris coreanus* Distant (Hemiptera: Pentatomidae) In Kurdistan Region-Iraq. |
|  | EVALUATION OF CERTAIN CHEMICAL AND BIO-PESTICIDES EFFICACY AGAINST INFESTATION OF SESAME WEBWORM (*ANTIGASTRA CATALAUNALIS* DUP.) ON SESAME CROP IN ERBIL CITY. |
|  | TOXICOLOGICAL AND BIOLOGICAL EFFECT OF THREE CHEMICAL COMPOUNDS ON DIFFERENT HONEY BEE RACES (*APIS MELLIFERA*L.) (HYMENOPTERA: APIDAE) |
|  | RESPONSIBILITY OF FAT BODIES RELATED TO ENVIRONMENTAL FACTORS ON HONEYBEE (*APIS MELLIFERA*L.)(HYMENOPTERA: APIDAE) STRAINS IN KURDISTAN REGION. |
|  | Molecular Identification of *Euproctis melania* (Lepidoptera: Lymantriidae) in Kurdistan Region – Iraq. |
|  | THE ROLE OF THREE INSECTICIDES IN DISTURBANCE THE MIDGUT TISSUE IN HONEY BEE *APIS MELLIFERA* L. WORKERS. |
|  | Population surveillance of the *Euproctis melanaia* (Staudinger,1892) (Lepidoptera: Lymantriidae) in Oak trees. |
|  | Effect of some pollen grain supplemented foods on the honey bee*(Apis mellifera* L.) colonies and worker activities. |
|  | Seasonal Incidence of Sesame Webworm, *Antigastra catalaunalis* (Dup.) and Evaluation of Selected Cultural Control Practices, on Sesame Crop in Erbil City. |
|  | Biotic Injury to Natural Forests in Shaqlawa-Erbil. |
|  | Bio-ecology and Controlling of Pistachio Processionary Bud Moth *Thaumetopoea solitaria* Freyer (Lepidoptera-Notodontidae) in Some Localities Erbil of Erbil Governorate, Kurdistan Region |
|  | Interrelation ship between honey bee workers activity and artificial foods. |
|  | Effect of leafhopper *Arboridia kurdistani* sp.nov on some grape leaves’ elements and its chemical control. |

**Conferences and courses attended**

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|  | Second International conference of sunn pest Eurygaster integricips Puton in Aleppo  Syria. |
|  | Plant protection conference in Damascus -Syria |
|  | Plant Protection conference in Beirut- Lebanon. |
|  | International conference of Salahaddin-University -Erbil |
|  | The 2nd Scientific Agricultural Conference Salahaddin- University-Erbil |
|  | 5th International conference of Honey bee in Abha-Saudi. |
|  | International conference of honey bee in Karage -Tehran. |

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**Funding and academic awards**

* List any bursaries, scholarships, travel grants or other sources of funding that you were awarded for research projects or to attend meetings or conferences.

**Professional memberships:**

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|  | Member of the Iraqi Biological Society. |
|  | Member of the Arab Plant- protection Society. |
|  | Member of the Arab Honey Bee Society. |
|  | Member of International Sunn pest Net. |
|  | Member of the Scientific committee in Department of Agroforestry - Salahaddin  University. |
|  | Member of the Scientific committee in Agricultural Engineering Science - Salahaddin  University. |
|  | Member of the Scientific Bord committee in Agricultural Engineering Science –  Salahaddin University. |

**Professional Social Network Accounts:**

* List your profile links of ReserchGate, LinkedIn, etc.

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| **Profile link** | **Social Account** | **No.** |
| <https://scholar.google.com/citations?view_op=list_works&hl=en&user=w3zPoekAAAAJ> | Google Scholar |  |
| <https://www.researchgate.net/profile/Abulbaset-Mohammed> | ReserchGate |  |
| <https://www.linkedin.com/in/abdulbaset-mohammed-72110a267/> | LinkedIn |  |
| <https://orcid.org/0009-0000-3650-9990> | Orcid |  |