**Curriculum Vitae**

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| **Personal Information** | | | | | | |
| Altahmazia | **Surname** | | Mohammed Abbas Hasan | | | **Name** |
| Babylon – Hilla – Altahmazia | | | | | | **Address** |
| soryami4@gmail.com/ biochem20188@gmail.com | | | | | | **E-Mail** |
| (009647831329969) (009647718330943) | | | | | | **Mobile** |
| Male | | **Gender** | | Babylon - 05/03/1986 | | **Place and date of birth** |
| Iraqi | | | | | | **Nationality** |
| English | **Other language** | | | | Arabic | **Native language** |

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| **Academic Qualifications** | |
| **Bachelor of Science Chemistry** | **First Degree** |
| Country : Iraq  University : University of Babylon  Faculty : Faculty of Science  Department : Department of Chemistry  Date of Enrollment : 2004-2005  Date of Graduation : 2007- 2008 (First Sitting)  Average and Standard : 70.468 (Good)  Rank : (6 out of 74 students) | |
| **Master of Clinical Biochemistry** | **Second Degree** |
| Country : Iraq  University : University of Babylon  Faculty : Faculty of Medicine  Department : Department of Clinical Biochemistry  Date of Enrollment : 17/10/2013  Date of Graduation : 01/02/2016  Average and Standard : 82.95 ( Very Good) | |

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| **Previous Academic Experiences ( 6 Years )** | | | |
| **Course** | **Laboratories that have been studied** | **Workplace** | **No.** |
| 4 | General Chemistry Laboratory | Almustaqbal University College | **1** |
| 2 | Clinical Biochemistry Laboratory | Almustaqbal University College | **2** |
| 2 | Advanced Pharmaceutical Analyses Laboratory | Ibn-Hayyan (Alzahrawi) University College | **3** |
| 5 | Clinical Biochemistry Laboratory | Ibn-Hayyan (Alzahrawi) University College | **4** |
| 2 | Laboratories Training | Ibn-Hayyan (Alzahrawi) University College | **5** |
| 1 | Theoretical and Practical Biochemistry for Nursing department | Ibn-Hayyan (Alzahrawi) University College | **6** |
| 1 | Organic Pharmaceutical Chemistry Laboratory | Ibn-Hayyan (Alzahrawi)University College | **7** |

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| **No.** | **Certificates of Attendance** |
| **1** | The Second Scientific Pediatric Conference that had been held on Wednesday, March 15,2017 in Holy Kerbala. |
| **2** | The scientific symposium about the advance clinical training in modern pharmacy education that had been held on Tuesday, November 21, 2017 at Ibn-Hayyan University College. |
| **3** | The scientific symposium about the tissue culture of the medicinal plants in modern pharmacy education seminar that had been held on Monday, May 7, 2018 at Ibn-Hayyan University College. |
| **4** | The scientific symposium about the mediscation therapy management that had been held on Tuesday, January 15, 2018 at Ibn-Hayyan University College |
| **5** | The scientific symposium about the mediscation reconciliation that had been held on Monday, March 12, 2018 at Ibn-Hayyan University College |
| **6** | The scientific symposium about the biosafety in microbiological and biomedical laboratories that had been held on Monday, April 16, 2018 at Ibn-Hayyan University College. |
| **7** | The scientific symposium about the drug fraud that had been held on Sunday, May 6, 2018 at College of Pharmacy –University of Ahlulbait. |
| **8** | The second annual scientific and cultural festival that had been held on Sunday, May 6 , 2018 at College of Dentistry –University of Ahlulbait. |
| **9** | The workshop about the training chemists from private universities on chemical security that had been held from (23/9/2018) to (27/9/2018) at College of Pharmacy – University of Babylon. |
| **10** | The scientific symposium about the patient safety that had been held on Tuesday, November 13, 2018 at Ibn-Hayyan University College |
| **11** | The workshop about the management of university examinations for undergraduate that had been held on Monday, January 1, 2019 at Ibn-Hayyan University College. |

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| **Number of Students** | **Supervision of Undergraduate Students** |
| 38 | Four Groups |

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| **Number** | **Scientific and Administrative Committees** | **No.** |
| 2 | Audit committees of the examination committee | **1** |
| 1 | Procurement committees | **2** |
| 1 | Committees for receipt of laboratory equipment | **3** |
| 5 | Quality assurance division committee | **4** |
| 1 | Committee for correcting the pharmacy training exam | **5** |
| 2 | Discussion committee of graduate research of under graduate students | **6** |

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| **Academic Rank \ Courses** | |
| Academic rank (assistant Lecturer) by Ibn Hayyan University College (a number (548) and a date (06/05/2016) | **1** |
| Participate in the techniques and teaching methods (one-thirty) organized by the (Karbala University \ College of Education for Human Sciences \ Office Advisory) for the period from (3/14/2016) and up (03.04.2016) and by which the administration of a number (ع \ 6 \ 1299) and a date (11/05/2016). | **2** |
| Basic course in good laboratory practices (GLP) from (23/6/2018) to (30/6/2018) | **3** |
| Basic course in the requirements of quality documents and quality manual ISO / TR 10013 from (30/6/2018) to (3/7/2018) | **4** |
| A specialized course in the work instructions and procedural procedures for laboratories SOPs from (3/7/2018) to (8/7/2018) | **5** |
| A specialized course in the quality of testing and calibration laboratories in accordance with ISO17025 from (30/6/2018) to (4/7/2018) | **6** |
| A specialized course in the practical requirements of medical laboratories - for quality and efficiency ISO 15189: 2003 from (9/7/2018) to (15/7/2018) | **7** |
| A specialized course in the first aid from (1/4/2018) to (8/4/2018) | **8** |
| A specialized course in the preparation of the quality auditors programme according to ISO 19011 from (22/9/2018) to (26/9/2018) | **9** |
| A specialized course in 1- Aseptic technique for bacterial removal and sub-culturing , 2- Microbial culture media preparation and sterilization. (23-24/6/2018) | **10** |
| English language course and test from Alforat Alawsat Technological University (27/3/2019) | **11** |
| Arabic language course and test from Alforat Alawsat Technological University (27/3/2019) | **12** |
| Course and test in computer leadership from Alforat Alawsat Technological University (27/3/2019) | **13** |
| Training course in Principle of DNA Extraction (2-3/7/2019) | **14** |
| Training course in Principle of Primer Design (7/7/2019) | **15** |
| Training course in Principle of PCR and Types of PCR (9-10/7/2019) | **16** |
| Training course in Principle of RFLP and SNP (14-15/7/2019) | **17** |
| Training course in Principle of Real Time PCR (16/7/2019) | **18** |
| Training course in Principle of Sequencing (17/7/2019) | **19** |
| Training course in Principle of Elisa (23-24/7/2019) | **20** |
| Training course in Principle of Genetic Statistics (28/7/2019) | **21** |
| Training course in Principle of Protein Electrophoresis (29-30/7/2019) | **22** |

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| **Thanks and Appreciation** | |
| Letter of appreciation by the dean of Almustaqbal University College with a number (358) and a date (19/02/2012( | **1** |
| Letter of appreciation by the dean of Almustaqbal University College with a number (974) and a date (3/16/2016) | **2** |
| Letter of appreciation by the Dean of the Faculty of Medicine \ University of Babylon a number (س \ 506) and a date (5/21/2015) | **3** |
| Letter of appreciation by the Dean of the Faculty of Medicine \ University of Babylon with a number (153) and a date (1/10/2016) | **4** |
| Letter of appreciation by the dean of Ibn - Hayyan University College with a number (434) and a date (16/4/2018) | **5** |
| Letter of appreciation by the dean of Ibn - Hayyan University College with a number (1312) and a date (6/11/2018) | **6** |
| Letter of appreciation by the dean of Ibn - Hayyan University College with a number (1354) and a date (14/11/2018) | **7** |
| Letter of appreciation by the head of pharmacy department at Ibn - Hayyan University College with a number (268) and a date (5/3/2018) | **8** |
| Letter of appreciation by the dean of Alzahrawi University College with a number (228) and a date (3/3/2019) | **9** |
| Letter of appreciation by the dean of Alzahrawi University College with a number (611) and a date (22/5/2019) | **10** |
| Letter of appreciation by the dean of Alzahrawi University College with a number (616) and a date (22/5/2019) | **11** |
| Letter of appreciation by the dean of Alzahrawi University College with a number (617) and a date (22/5/2019) | **12** |
| Letter of appreciation by the dean of Alzahrawi University College with a number (617) and a date (1/7/2019) | **13** |

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| **Thesis Title** | | | |
| The Role of Trace and Ultra-trace Elements in Pathogenesis of Pre-eclampsia. | | | |
| **Press** | | **Books** | |
| Scholar's Press | | The Association of Trace and Ultratrace Elements with Pre-eclampsia | |
| **Researches** | | **No.** |
| The Association of Serum Iron, Zinc and Copper Levels with Pre-eclampsia. | | **1** |
| The Impact of Serum Manganese, Molybdenum and Selenium Levels on Pathogenesis of Preeclampsia. | | **2** |
| Allergic asthma is inversely associated with Helicobacter pylori seropositivity. | | **3** |
| Clarifying the relationship of serum iron and copper levels with type 2 diabetes mellitus (T2DM). | | **4** |
| The design and evaluation of a novel monoamine oxidase B inhibitor through in silicon approach | | **5** |
| **Skills, Techniques and Instruments** | | |
| Atomic absorption spectroscopy , UV-Visible Spectrophotometer , Mindray BS-230 Clinical Chemistry Analyzer , AFIAS-6 , i CHROMA II , Maglumi 800 , CBC / GeNEX , Swelab Alfa Plus , SPOT CHEM , A1Care HbA1c Analyzer **,**  DNA Extraction **,**  Primer Design **,**  PCR and Types of PCR **,**  RFLP and SNP **,**  Sequencing , RNA Extraction and Real time PCR **,**  Elisa **,**  SPSS **,**  Electrophoresis**.** | | |