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| **University of Salahaddin/ Hawler** | Curriculum VitaeQuestionnaire | **KURDISTAN REGION GOVERNMENT**Ministry of Higher Education &**Scientific ResearchSalahaddin University / Erbil****DIR: Planning** |
|  |
| Family Name/Surname | Ismaeel | First Name | Abdul-ghany  | Middle Name | Omer |
| **Home address( Optional)**  |  **Erbil, Zanco Village, 67** |
| **Postal Address** | **Iraq, Kurdistan Region, Erbil, Zanco Village, 67 or Iraq, Erbil, College of Science, Biology** |
| **E-mail** | **Abdulghany.ismaeel@su.edu.krd** |
| **Tel. No. (Optional)** | **Mobil: 0750 4616896, 0770 1333424** |
| **Date of birth** | **1955** | **Place of birth** | **Erbil** |
| **Preparatory graduated from** | **Azady** | **Govern orate** | **Erbil** | **Year** | **1973-1974** |
| **Date of first assignment in University** | **1983** | **Place of recent work** | **College of Science, Biology** | **Job title** | **Instructor** |
| **Academic title** | **Professor** | **Mobil** | **0750 4616896** |
| Researcher’s academic attainments | **Type of diploma** | **University** | **College** | **Department** | **Graduation year** | **Country/Government** |
| **B.Sc.** | **Baghdad** | **Agriculture** | **Field Crops Sciences** | **30/06/1978** | **Iraq** |
| **M.Sc.** | **Baghdad** | **Agriculture** | **Field Crops Sciences** | **16/05/1983** | **Iraq** |
| **PhD** | **Baghdad** | **Agriculture** | **Field Crops Sciences** | **16/01/2002** | **Iraq** |
|  |  |  |  |  |  |
| **General specialization** | **Agronomy** |
| **Specific specialization** | **Plant Physiology and Control** |
| **Academic titles attained** | **Academic title** | **Date of attainment** |
| **Assistant Instructor**  | **6/12/1983**  |
| **Instructor**  | **1/10/1988**  |
| **Assistant Professor**  |  **13/05/2001**  |
| **Professor** | **05/04/2017** |
|  **Language** |
| **Name of language** | **Good** | **Fair** |
| **Kurdish** | **=** |  |
| **Arabic** | **=** |  |
| **English** |  | **=** |
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| Assignments and posts |
| 1. Manager of Library of the College of Medicine | 5. Dean of the Technical Institute of Erbil. |
| 2. Manager of Library of the College of Agriculture | 6. |
| 3. Manager of the Bookshop of University of Salahaddin-Erbil  | 7. |
| 4. Manager General of Central Library of the University of Salahaddin-Erbil. | 8. |
| Number of Presented thesis\ researches = (26) researches and (8) thesis.  |

**Graduated Studies:**

1. **M. Sc.**

**Supervisors: 1. Prof. Dr. Baqir Abd Khalaf Al-Juboory, and**

**Prof. Dr. Ghanim Saadalla Al-Hassawy**

|  |  |  |  |
| --- | --- | --- | --- |
| Subjects | Units | Grades | Lecturer |
| **1. Spring 1979-1980**  |
| Advanced Statistics | 3 | 90 Ninety | Prof. Dr. Muaiad Ahmad Al-Younis |
| Advanced Biochemistry | 3 | 66 Sixty six | Dr. Saleem Kirmasha. & Dr. Ali Dawoody |
| Research Methods | 1 | 90 Ninety | Prof. Dr. Muaiad Ahmad Al-Younis |
| English language | 1 | Yearly (Pass) | Dr. Helan Tikrity |
| **2.Fall 1980-1981** |  |  |  |
| Advanced Plant Genetics  | 3 | 73 Seventy three  | Dr. Hemid Chalub |
| Advanced weed control and physiology  | 3 | 68 Sixty eight  | Prof. Dr. Ghanim Al-hassawy |
| Seminar | 1 | 94 Ninety four  | Dr. Madhat Al-sahooki |
| Advanced plant physiology  | 3 | 80 Eighty  | Dr. Tariq Al-Any) |
| English language | - | 79 Seventy nine |  Dr. Helan Tikrity |
| **3.Spring 1980-1981** |  |  |  |
| Advanced experimental design  | 3 | 88 Eighty eight  | Dr. Naim Thani Al-Muhammad |
| Seminar | 1 | 83 Eighty three |  |
| Special problem  | 2 | Satisfactory | Dr. Baqir Al-Juboory |
| Thesis research | 2 | Satisfactory | Dr. Baqir Al-Juboory |
| **4. Fall 1981-1982** |  |  |  |
| Advanced soil fertility  | 3 | 85 Eighty five  | Dr. Noory Al-Rawi |
| Thesis research  | 4 | Satisfactory | Dr. Baqir Al-Juboory |
| **5.Spring 1981-1982** |  |  |  |
| Thesis research  | 3 | Satisfactory | Dr. Baqir Al-Juboory |
| **6.Fall 1982-1983** |  |  |  |
| Thesis research  | 3 | Satisfactory | Dr. Baqir Al-Juboory |

**Thesis Title: Effects of Some Herbicides, Hoeing, Date of Application and their Interactions on the Control of Cogon grass *Imperata cylindrical* L., Beauv. in Iraq.**

1. **PhD**

**Supervisors: Prof. Dr. Baqir Abd Khalaf Al-Juboory**

|  |  |  |  |
| --- | --- | --- | --- |
| Subjects | Units | Grades | Lecturer |
| **1. Fall 1998-1999**  |
| Advanced experimental design  | 3 | 80 Eighty  | Dr. Khalid Buktash |
| Computer | 3 | 71 Seventy one  | Mr. Walid |
|  Seminar  | 1 | 90 Ninety | Dr. Resan Kereem Shatti |
| Advanced crop production  | 3 | 84 Eighty four | Dr. Raad H. Bakir |
| Advanced fertilizer technology  | 3 | 90 Ninety  | Dr. Nooraddin |
| **2.Spring1998-1999** |  |  |  |
| Advanced Statistics  | 3 | 90 Ninety. | Dr. Fathil B |
| Natural products  | 3 | 90 Ninety | Dr. Janet Tofiq Qaseer  |
| Research Methods  | 3 | Satisfactory | Dr. Baqir Al-Juboory |
| Seminar  | 1 | 90 Ninety | Dr. Resan Kereem Shatti |
| English language | - | 76 Seventy six | Dr. Khithair Gadooa |
| Advanced plant taxonomy | 3 | 88 Eighty eight | Dr. Abdil-Husen Al-Khayat |
| **3.SFall 1999-2000** |  |  |  |
| Advanced mode of action of herbicides  | 3 | 77 Seventy seven  |  Dr. Baqir Al-Juboory |
| Advanced weed physiology  | 3 | 80 Eighty |  Dr. Baqir Al-Juboory |
| Separation technique  | 3 | 75 Seventy five  |  Dr. Ali Al-Shamaa |
| Medicinal plants  | 3 | 83 Eighty three  | Dr. Iqbal Al-khatib |
| **4. ٍSpring 1999-2000** |  |  |  |
| Advanced pesticides  | 3 |  80 Eighty  | Dr. Baqir Al-Juboory |
|  Special Topics  | 3 | 86 Eighty six | Dr. Baqir Al-Juboory |
| Special problem  | 2 | Satisfactory | Dr. Baqir Al-Juboory |
| **5. Fall 2000-2001** |  |  |  |
| Dissertation Research  | 12 | Satisfactory | Dr. Baqir Al-Juboory |
| Human nutrition  | 3 | Satisfactory | Dr. Khalida & Dr. Noory (Listening) |
| **6. Spring 2000-2001** |  |  |  |
| Dissertation Research  | 12 | Satisfactory | Dr. Baqir Al-Juboory |

**Dissertation Title: Effects of Plant Extracts on Some Types of Bacteria**

**Supervision of graduated Studies:**

1. **M. Sc. Studies:**
2. **Ali. Mela Khidir:** study about the Licorice (*Glycyrrhiza glabra* L.) control using different methods at garantied preciptation region in Erbil Governorate**.Nov.2006, College of Agriculture.**

 **2. Lina Qadir Ahmad.** Effects of wheat straw and intercropping of common wheat

(*Triticum aestivum* L*.*)and Lentil (*Lens culinaris.* Medic) on the yield and their components. Jun,2007. **College of Agriculture.**

 **3. Jhyan Kareem Saleem. Effects of some medicinal plant extracts on the growth of different fungi. Nov.2007, College of Science, Biology.**

 **4. Nahla Muhammad Ali. Allelopathic effects of wheat straw and water stress on the growth and physiological characteristics of two wheat species. 2008. College of Education, Mosul.**

 **5. Shelan Mustefa Khidir. Impact of Some Pesticides on Soil Pollution.April 2011. College of Science, Ecological Sciences.**

 **6. Nehayet Ibrahi Muhammad. Effects of Soil Moisture, Potassium and Ascorbic Acid on Some Growth Characteristics of Soybean *Glycine max*L. College of Science, Biology.**

 **7. Mhabad Muhsin Abdulla. EFFECTS OF FIVE PLANT EXTRACTS ON THE IN VITRO CONTROL OF FOUR STANDARD HUMAN PATHOGENIC BACTERIA. August 2015 A.D. College of Science, Biology.**

1. **PhD Studies:**
2. **Neshmil Saeed Khidir. Effect of some pesticides on some soil characteristics and trying degradation of diazinon by *Pseudomonas aeruginosa* ATCC 27853. January 2013 A.D.** **College of Science, Ecological Sciences.**
3. **Kawa Faysal Mustefa.** Efficiency of Seed Cleaning Machinery and Some Herbicides on Weed Control, Wheat Yield, Yield Components and Quality**. College of Agriculture, Slemany University.(Uncompleted)**
4. **Nahla Muhammad Ali Khalil.** Effects of N, K and Ascorbic Acid Applied under Different Soil Moisture Content and Light Intensity on Chemical Constituents of Rosemary *Rosmarinus officinalis*

**Subjects have been taught:**

1. **Undergraduate:**
2. **College of Agriculture Univ. Baghdad: Weeds and weed Control/Practice,**
3. **College of Agriculture Univ. Salahaddin: Fundamentals of Field Crops, Weed Science and Weed Control, Plant Physiology, Statistics, Experimental Design and Analysis, Botany.**
4. **College of Medicine:** Practical Clinical Biochemistry (Six years).
5. **College of Science: Biostatistics, Biological Experimental Design and Analysis, البيؤلؤجيا الجزيئية-العملي ,Statistics,**
6. **Graduated Studies:**
7. **College of Agriculture: Advanced Crop Physiology, Ecophysiology, Weed Science, Advanced Weed Physiology, Mode of Action of Herbicides.**
8. **College of Science: Pesticides and Pollution, Statistics, Biostatistics, Advanced Plant Physiology and** Biological Experimental Design and Analysis, Medicinal Plants, Aromatic Plants**.**

**Researches:**

|  |  |
| --- | --- |
| **No.** | **Research Title** |
| **1** | تاثير المبيدات،العزق،تاريخ الاضافة والتداخل بينهما على مكافحة الحلفا في العراق.زانكؤ 3(2): 985 عبدالغني د.باقر ود.غانم |
| **2** | تاثير بعض المبيدات والمواد الكاسرة للشد السطحي والتداخل بينهما على مكافحة الحلفا في العراق. زانكؤ 3(3): 985عبدالغني مع باقر |
| **3** | تاثير مستويات مختلفة من مبيد الدلابون والقطع اليدوي على مكافحة السفرندة في حقول كلية الزراعة-خبات. زانكؤ 6(2): 988 عبدالغني +داراجاف + انور |
| **4** |  تاثير 2,4-D كمنظمات نمو على شتلات الثويا في شمال العراق. مجلة التقني 2001 . عبدالغني مع سالم صابر |
| **5** |  تاثير المستخلصات المائية لبعض نباتات الادغال العراقية على نوعين من البكتريا والفطريات. مجلة جامعة بابل 6(3): 2001 عبدالغني مع باقر |
| **6** |  تاثير بعض مبيدات الادغال على محصول الحنطة (*Triticum aestivum*)والادغال المرافقة تحت الضروف الديمية في اربيل. زانكؤ 11(1): 999.عبدالغني |
| **7** | تاثير2,4-D كمنظمات نمو في نمو شتلات السرو *Cypressus sp*.. عددخاص(1)3-4/6/997.عبدالغني مع سالم صابر |
| **8** | تاثير مستخلص الثيل *Cynodon dactylon* L. تثبيط نمو بعض انواع البكتريا المرضية. مجلة جامعة تكريت 3(4):107-112، خاص (مؤتمر)2004 عبدالغني مع باقرفي |
| **9** | تاثير مستخلص الاجزاء الخضرية لادغال الحلفا (  *Imperata cylindrica* L. beuv.) في نمو البكتريا المرضية. مجلة جامعة تكريت (4):113-120، خاص (مؤتمر)2004 عبدالغني مع باقرعدد |
| **10** | Effect of Rhubarb extracts on the growth of some pathogenic bacteria. Proc.4th Int.Con.Biol.Sci.(Botany),141-145(2006) |
| **11** | The effect of wheat residues and intercropping of Wheat (*Triticum aestivum* L.) and Lentil (*Lens culinaris* Medic.) on some quality characteristics of the two crops. The second Kurdistan Conference on Biological Sciences,Dohuk,ay,6-8,2008 |
| **12** | Effects of wheat residue and intercropping of common wheat (*Triticum aestivum* L*.*)and Lentil (*Lens culinaris.* Medic) on the yield. Zanco,20(4), 2008 |
| **13** | Impact of wheat residue and intercropping of wheat (*Triticum aestivum* L**.**) and lentil (*Lens* *culinaris*Medic) on the growth of the two crops. |
| **14** | A study about the methods of licories (Glycyrrhiza glabra) control in the dorum wheat fields. Submitted to publishing. |
| **15** | Impact of *Ficus* *carica* *L.* leave extracts on some pathogenic fungi. Unpublished. |
| **16** | Alcoholic extracts of *Punica granatum* and *Quercus infectoria* on different fungi. Under printing. |
| **17** | Different Swak extracts effects on the growth of four isolates of *Staphylococcus* *spp*. isolated from the mouth. Unpublished |
| **18** | Different Swak extracts effects on the growth of four isolates of *Streptococcus* *spp*. isolated from the mouth. Unpublished. |
| **19** | Different medicinal plant extracts impact on the control of some pathogenic fungi. Unpublished |
| **20** | Physiological studies on the germination of seeds of licories (Glycyrrhiza glabra). |
| **21** | Effects of two medicinal plant extracts on control of insects. |
| **22** | Allelopathic effects of wheat straw and water stress on the growth and physiological characteristics of two wheat species. Unpublished. |
| **23** | Impact of Some Pesticides on Total Counts of Soil Non-Symbiotic Nitrogen-Fixing Bacteria ,Particularly *Azotobacter* sp. **Journal of Zankoy Sulaimani** Part-A- (Pure and Applied Sciences) *Nashmeel Saeed Khudhur1 and Abdul-ghany Omer Ismaeel Sarmamy2* |
| **24** | Antibacterial effects of aqueous and ethanol extracts of Akaka plants on some standard pathogenic bacteria. Abdulghany O. I. Sarmamy. Accepted on 2016**, IJETCAS.** |
| **25** | **Study on microbial population under the effect of some pesticides in different soil orders and moisture content. Nashmeel Saeed Khudhur and Abdulghany O. I. Sarmamy. Raperin J. (Accepting No. 315 on 15/06/2016.** |
| **26** | **Some plants using as non-wood forest products in the north of Iraq. Book of abstracts 3rd international forest products symposium KAHRAMANMARASH, April 08/10/2014, Turkey.**  |
| **27** | **Effects of some soil treated pesticides on growth characteristics of faba bean and wheat plants. Abdulghany O. I. Sarmamy and S. Khidir. IASIR, Issue 5, Vol.1, 2 &3:7-20, 2013.**  |
| **28** | **Growth response of some pathogenic fungi to *Ficus carica* L. leave extracts. WASET, ICSB 2012: ICSB, Paris, France, Nov. 28-29, 2012. Abdulghany O. I. Sarmamy and Z. K. Saleem.** |
| **29** | **Insecticidal effects of some aqueous plant extract on the control of Khabra *Trigoderma granarium,* ICCBS, 2011, Bangkok, Thailand, Dec. 23-24, 2011.Abdulghany O. I. Sarmamy, and A. A. Sulaiman.** |
| **30** | **Antifungal activity of pomegranate and Gall Oak extracts against *Penicillium sp.* And *Aspergillus* *niger*. Abdulghany O. I. Sarmamy, M. I. Taha and A, S. Ismaeil. Rafidayn J. Sci. 22-2:1-10** |
| **31** | **Impact of some pesticides on total counts of soil non-symbiotic nitrogen fixing bacteria particularly *Azotobacter sp.* 2018, Journal of Zancoy Sulaimani part A (Pure and applied Sciences). Neshmeel S. K. and A. O. I. Sarmamy.** |
| **32** | ***In vitro* antimicrobial activity of Miswak extracts against some of pathogenic isolates. Zanco, 14 (1): 71-78, 2019.Abdulghany O. I. Sarmamy, S. Qarany and Amira.**  |
| **33** | **Allelopathic effects of wheat residue (var. Abu-ghraib-3) on germination and physiological characteristics of two varieties of wheat. Nahla M. A., M. Said and A. O. I. Sarmamy. Arabian Gulf University Journal (Arab Gulf Journal of Scientific Research No. 2521, April 7, 2010.** |
| **34** | Effects of Akaka *Allium akaka* Gmel. plant extracts on the control of some bacterial growth. Sarmamy A.O.I. Al-Qadisiya Med. J. **No.12, Vol.7, 2011**, Iraq. |
|  | Combination effects of three pesticides, three soil orders and two moisture contents on some soil chemical characteristics. Accepted for publishing in the Journal of Raparin University, Reference No. 77, Date:27/01/2019. |

ترجمة كتاب (Herbicides and Plant Growth Regulators) من تاليفW.W. Fletcher and R.C. Kirkwood الى اللغة العربية بالاشتراك مع دزدارا محمداين الجاف في 1990.