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| C:\Users\Discovery PC\AppData\Local\Microsoft\Windows\Temporary Internet Files\Content.Word\IMG_4312.jpg |

**Curriculum Vitae**

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| **1** |

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| **Personal data** |

Name: Hanan Aref Mesleh Hassan

Nationality: Jordanian

Date and place of birth: Dec.-01-1977 Jerash

Social status: Married

E-mail:jarunih@yahoo.com

Tell. N0 + 962-0772185555

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| **2** |

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| **Language** |

**Arabic –native**

**English – Excellent**

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| **3** |

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| **Education** |

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| **Grade** | **Date** | **Country** | **University** | **Specialization** | **Degree** |
| - | 2019 | Paris/ France | **AgroParis Tech** | Plant Protection/ Fungi | Post Doctorate |
| Very good | 2016 | Jordan | **The University of Jordan** | Plant Protection | PH. D |
| Very good | 2006 | Jordan | University of science and technology. | Agriculture / Plant protection. | Master |
| Excellent | 1999 | Jordan | Jerash university. | Agriculture/ Plant production and protection. | B .sc. |

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| **4** |

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| **Scientific gradient** |

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| **Date** | **Location** | **Job** |
| 2018- 2020  2016-2017    2017-2018    2007-2016  2000-2007 | Jerash university. Faculty of agriculture  Section of plant protection and production  Taiba university. Faculty of science and Arts  Jerash university. Faculty of agriculture  Section of plant protection and production  Jerash university. Faculty of agriculture  Section of plant protection and production | Assistant professor  Assistant professor  Teacher assistance  Lab .supervisor |

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| **Participation in seminars and scientific conference** |

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| **Participation** | **Location and date** | **Conference** | **No.** |
| Attendance | Taibah University 2018 | **2nd Scientific meeting** | 1 |
| Attendance | Royal botanic garden/  Jordan University 2015 | Restoring Degraded Ecosystems: Regional and International Perspectives | 2 |
| Attendance | Proceeding of the international conservation and use of socio economically important wild plants in the fertile crescent | Royal botanic garden/  Jordan University 2014 | 3 |
| Attendance | Jordan University 2014 | Plant protection association | 4 |
| Participants | Jordan University 2014 | Pesticides in Air | 5 |
| Participants | Jordan University 2014 | Parasitoid Searching Efficiency links Behaviour to Population Processes | 6 |
| Participants | Jordan University 2014 | Detection and Identification for Seedborne Virus  and Tested Methods for Control | 7 |
| Attendance | Jordan university 2014 | Scientific day of plant protection | 8 |
| Attendance | Jerash university 2014 | Agriculture workshop | 9 |
| Participants | Jordan University 2013 | A sustainable approach to control downy mildew (*Bremia lactucae) in* Jerash greenhouse-grown lettuce | 10 |
| Participants | Jordan University 2013 | Transgenic Resistance to Crop Diseases | 11 |
| Participants | Jordan University 2013 | Phytohormonal signaling and abnormal growth response  to insect  and mites infestation | 12 |
| Participants | Jordan University 2013 | Effects of Benomyl on photosynthesis in Soybean | 13 |
| Participants | Jordan University 2013 | Fungicide impacts on photosynthesis in crop plants | 14 |
| Participants | Jordan University 2012 | Biological Control of *Ceratitis capitata* by Entomopathgenic Fungi | 15 |
| Participants | Jordan University 2012 | A Peroxygenase Pathway Involved in the Biosynthesis of Epoxy Fatty Acids in Oat | 16 |
| Participants | Jordan University 2012 | Does fungal infection influence herbivore-induced  volatile emission in plants? | 17 |
| member of preparatory committee | Jerash University 2010 | Climate change and its impact on agriculture. | 18 |
| member of preparatory committee | Jerash University 2010 | Sustainable agriculture development in Jordan. | 19 |
| Attendance | Jerash University 2009 | Scientific second day in the college of agriculture. | 20 |

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| **6** |

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| **Membership of committees** |

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| **Membership date** | **Name of membership committee** | **No** |
| **2020/2021**  **2019/2020** | **Coordinated of the Department of Pant Production and Protection** | **1** |
| **2016/2017** | **Coordinated Examinations at the Faculty of Agriculture** | **2** |
| **2014** | **A member of Jordan plant protection association** | **3** |
| **2007 – 2009**  **&**  **2015--2017-2019** | **A member of social committee-faculty of agriculture- Jerash university.** | **4** |
| **2009** | **A member of parathion committee for second day of faculty of agriculture**  **Jerash university**. | **5** |

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| Publish scientific paper |

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| **7** |

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| Title | # |
| **Assessment of Genetic Diversity among *Pleurotus* spp. Isolates from Jordan** | 1 |
| **First record and molecular Identification of *Amantia manginiana* in Jordan** | 2 |
| **Biology and Integrated Control of Tomato Wilt Caused *by Fusarium oxysporum lycopersici:* A Comprehensive Review under the Light of Recent Advancements** | 3 |
| **Book Publisher International /Recent Progress in Microbiology and Biotechnology Vol. 3, Ch. 10** | 4 |

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| **Courses and workshops** |

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| **Location and date** | **Course or workshop** | **No.** |
| Jerash university 2011 | Teaching strategies cycle | 1 |
| Jerash university 2010 | Measurement and evaluation cycle 2 | 2 |
| Jerash university 2013 | Using interactive panel session | 3 |
| Jordan university  Research, Training, Extension and Education Institute 2010 | Integrated Pest Managements | 4 |

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| **Teaching activities** |

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| **9** |

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| **Master stage** | **Under graduate** | **Teaching courses that I taught** | **No.** |
|  | 3-credit hours | Principles of plant protection. | 1 |
|  | 3-credit hours | Principles of plant production. | 2 |
|  | 3-credit hours | Plant dieses of Field and horticulture crop | 3 |
|  | 3-credit hours | Pathology Plant | 4 |
|  | 3-credit hours | Genetics plant | 5 |
|  | 3-credit hours | Plant Biotechnology | 6 |
|  | 3-credit hours | Insects of field and horticultural crops | 7 |
|  | 3-credit hours | Nurseries and plant propagation. | 8 |
|  | 3-credit hours | Weeds and their control. | 9 |
|  | 3-credit hours | Environment and agriculture. | 10 |
|  | 3-credit hours | Plant production skills | 11 |
|  | 2-credit hours | Gradation projects research. | 12 |
|  | 3-credit hours | Principles of Edaphology. | 13 |
|  | 3-credit hours | General biology | 14 |
|  | 3-credit hours | Entomology | 15 |
|  | 3-credit hours | zoology | 16 |
|  | 3-credit hours | Ecology | 17 |

**\* I declare Dr. Hanan Aref Mesleh Hassan that all information on this form are correct and confirm to reality, and in case clearer otherwise take responsibility.**

**جامعة جرش**

**القسم: الإنتاج النباتي والوقاية**

**الكلية: الزراعة**

**السيرة الذاتية لعضو هيئة التدريس**

**البيانات الشخصية**

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| **1** |

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| **الاسم** | **حنان عارف مصلح حسن** |
| **الجنسية** | **الأردنية** |
| **تاريخ ومكان الميلاد** | **1-12-1977 - جرش** |
| **الحالة الاجتماعية** | **متزوج** |
| E-mail | E-mail: jarunih@yahoo.com |
| Tell. N0 | Tell. N0 + 962-0772185555 |

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| **2** |

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| **اللغة العربية** | **ممتاز / اللغة الأم** |
| **اللغة الإنجليزية** | **جيد جداً** |
| **لغات أخرى** | **---** |

**المؤهلات الدراسية**

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| **3** |

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| **الدرجة العلمية** | **التخصص** | **الجهة المانحة لها** | **الدولة المانحة لها** | **التاريخ** | **التقدير** |
| **Post doctorate** | **وقاية نبات / فطريات** | **جامعة AgroParisTech** | **فرنسا/ باريس** | **2019** | **-** |
| **دكتوراة** | **وقاية نبات / فطريات** | **الجامعة الالردنية** | **الاردن** | **2016** | **جيد جدا** |
| **ماجستير** | **وقاية نبات** | **جامعة العلوموالتكنولوجيا الاردنية** | **الأردن** | **2006** | **جيد جدا** |
| **بكالوريوس** | **إنتاج نباتي ووقاية** | **جامعة جرش** | **الأردن** | **1999** | **ممتاز** |

**التدرج الوظيفي**

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| **الوظيفة** | **جهة العمل** | **التاريخ** |
| **استلذ مساعد** | **جامعة جرش / كلية الزراعة والعلوم** | **2018-2020**  **2016-2017** |
| **استاذ مساعد** | **جامعة طيبة / السعودية**  **كلية العلوم والاداب** | **2017- 2018** |
| **عضو هيئة تدريس** | **جامعة جرش** | **2007 - 2016** |
| **مشرفة مختبر في كلية الزراعة** | **جامعة جرش** | **2000 – 2007** |

**المشاركة في الندوات والمؤتمرات العلمية**

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| **5** |

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| **Participation** | **Location and date** | **Conference** | **No.** |
| Attendance | Taibah University 2018 | **2nd Scientific meeting** | 1 |
| Attendance | Royal botanic garden/  Jordan University 2015 | Restoring Degraded Ecosystems: Regional and International Perspectives | 2 |
| Attendance | Royal botanic garden/  Jordan University 2014 | Proceeding of the international conservation and use of socio economically important wild plants in the fertile crescent | 3 |
| Attendance | Jordan University 2014 | Plant protection association | 4 |
| Participants | Jordan University 2014 | Pesticides in Air | 5 |
| Participants | Jordan University 2014 | Parasitoid Searching Efficiency links Behaviour to Population Processes | 6 |
| Participants | Jordan University 2014 | Detection and Identification for Seedborne Virus  and Tested Methods for Control | 7 |
| Participants | Jordan University 2013 | A sustainable approach to control downy mildew (*Bremia lactucae) in* Jerash greenhouse-grown lettuce | 8 |
| Participants | Jordan University 2013 | Transgenic Resistance to Crop Diseases | 9 |
| Participants | Jordan University 2013 | Phytohormonal signaling and abnormal growth response  to insect  and mites infestation | 10 |
| Participants | Jordan University 2013 | Effects of Benomyl on photosynthesis in Soybean | 11 |
| Participants | Jordan University 2013 | Fungicide impacts on photosynthesis in crop plants | 12 |
| Participants | Jordan University 2012 | Biological Control of *Ceratitis capitata* by Entomopathgenic Fungi | 13 |
| Participants | Jordan University 2012 | A Peroxygenase Pathway Involved in the Biosynthesis of Epoxy Fatty Acids in Oat | 14 |
| Participants | Jordan University 2012 | Does fungal infection influence herbivore-induced  volatile emission in plants? | 15 |
| member of preparatory committee | Jerash University 2010 | Climate change and its impact on agriculture. | 16 |
| member of preparatory committee | Jerash University 2010 | Sustainable agriculture development in Jordan. | 17 |
| Attendance | Jerash University 2009 | Scientific second day in the college of agriculture. | 18 |

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| **الرقم** | **مسمى عضوية اللجنة** | **تاريخ العضوية** |
| **1** | **منسقة قسم الانتاج النباتي والوقاية** | **2020-2021**  **2019-2020** |
| **2** | **منسقة الامتحانات في كلية الزراعة** | **2016-2017** |
| **3** | **عضو في جمعية وقاية النباتات الأردنية** | **2014-2016** |
| **4** | **عضو اللجنة إلاجتماعية-في كليه الزراعه-جامعه جرش** | **2007 – 2009**  **&**  **2015--2017-2019** |
| **5** | **عضو و ممثل للجامعة في المجتمع المحلي بمحافظة جرش** | **2011-2012** |
| **6** | **عضو لجنة الباراثيون لليوم الثاني بكلية الزراعة / جامعة جرش** | **2009** |

**الاوراق العلمية المنشورة**

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| **7** |

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| --- | --- |
| Title | # |
| **Assessment of Genetic Diversity among *Pleurotus* spp. Isolates from Jordan** | 1 |
| **First record and molecular Identification of *Amantia manginiana* in Jordan** | 2 |
| **Biology and Integrated Control of Tomato Wilt Caused *by Fusarium oxysporum lycopersici:* A Comprehensive Review under the Light of Recent Advancements** | 3 |
| **Book Publisher International /Recent Progress in Microbiology and Biotechnology Vol. 3 ch. 10** | 4 |

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| **8** |

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| **الرقم** | **الدورة أو الورشة** | **تاريخ الانعقاد والمكان** |
| **1** | دورة استراتيجيات التدريس | 2011 جامعة جرش |
| **2** | دورة القياس و التقويم الثاني | 2010-جامعة جرش |
| **3** | دورة استخدام اللوح التفاعلي | 2013 الجامعة الاردنية |
| **4** | دورة المكافحة المتكاملة | معهد البحوث والتدريب والإرشاد والتعليم في الجامعة الأردنية 2010 |

**الأنشطة التدريسية**

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| **9** |

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| **الرقم** | **المقررات التدريسية التي قمت**  **بتدريسها** | **مرحلة البكالوريوس** | **مرحلة الماجستير** |
| **1** | مبادئ وقاية النبات | **3 ساعات معتمدة** |  |
| **2** | مباديء الانتاج النباتي | **3 ساعات معتمدة** |  |
| **3** | امراض المحاصيل الحقلية والبستانية | **3 ساعات معتمدة** |  |
| **4** | علم الامراض النباتية | **3 ساعات معتمدة** |  |
| **5** | علم وراثة النبات | **3 ساعات معتمدة** |  |
| **6** | التقنات الحيوية النباتية | **3 ساعات معتمدة** |  |
| **7** | حشرات المحاصيل الاقتصادية | **3 ساعات معتمدة** |  |
| **8** | مشاتل اكثار النباتات | **3 ساعات معتمدة** |  |
| **9** | الاعشاب ومكافحتها | **3 ساعات معتمدة** |  |
| **10** | البيئة والزراعة | **3 ساعات معتمدة** |  |
| **11** | مهارات انجليزي خاصة نباتي | **3 ساعات معتمدة** |  |
| **12** | مشروع بحث تخرج نباتي | **2 ساعة معتمدة** |  |
| **13** | مباديء علم التربة | **3 ساعات معتمدة** |  |
| **14** | البيولوجيا العامة | **3 ساعات معتمدة** |  |
| **15** | علم الحشرات | **3 ساعات معتمدة** |  |
| **16** | علم الحيوان | **3 ساعات معتمدة** |  |
| **17** | علم البيئة |  |  |