



## Benghazi University

### Quality Assurance Coordinator Profile

### Curriculum vitae

**First Name:** Abdalla Mohamed Saleh

**Surname:** Alwany

**Qualification:** Ph.D in Agricultural sciences

**Country of Study:** Egypt

**Major:** Phytopathology

**Year of Award:** 2011

**Faculty:** Agriculture

**Department:** Plant production

**Phone Number:** 0919944595

**Email:** [abdalla.alwany@uob.edu.ly](mailto:abdalla.alwany@uob.edu.ly)

**Scientific Degree:** Assistant Professor

**First Language:** Arabic

**Second Language:** English

**Computer Skills:** ICDL

### Qualifications:

Degree	Year of Award	Affiliation Institution	Major
Bachelor	1987	Omar El-Mokhtar University	Plant protection
M.Sc.	2001	Benghazi University	Plant science
Ph.D.	2011	Alexandria University	Phytopathology

### Experience:

Job Nature	Employer Name	From	to
Head of prevention department	Wadi El-Bab Agricultural project	1987	1989
Head of technical affairs	Wadi El-Bab Agricultural project	1989	1993
Protection engineer	Benghazi public parks	1994	2001
Faculty member	Agriculture faculty – Sirte University	2002	2013
Faculty member	Agriculture faculty – Benghazi University	2013	So far

## Publications:

### Research Papers

- **El-Alwani, A.M. and S.S. El-Ammari (2001).** Tree morphological properties of date palm cultivars grown in three Libyan Oases. 2<sup>nd</sup> International Conference on Date Palms. Al-Ain, United Arab Emirates.
- **El-Alwani, A.M. and S.S. El-Ammari (2001).** Fruit physical characteristics of date palm cultivars grown in three Libyan Oases. 2<sup>nd</sup> International Conference on Date Palms. Al-Ain, United Arab Emirates.
- **El-Alwani , A.M. and S.S. El-Ammari (2001).** Date palm fungal diseases in three Libyan Oases. 2<sup>nd</sup> International Conference on Date Palms. Al-Ain, United Arab Emirates.
- **El-Samra, I.A., M.A. Amer, M.R. Abd-El-Hamid, S.S. Kabeil, A.M. El-Alwany and Y.A. Tayeb (2009).** Tomato varietal response to *Alternaria solani* and *Fusarium solani* infection. World Journal of Agricultural Sciences. 5(6):737-745.
- **El-Samra, I.A., M.A. Amer, M.R. Abd-El-Hamid, S.S. Kabeil and A.M. El-Alwany (2011).** Chemical reaction in tomato plants in response to abiotic elicitors treatments. Nature and Science Journal. 9(5): 169-185.
- **El-Alwany, A. M. (2014).** Efficacy of salicylic acid & 2, 6-dichloroisonicotinic acid as systemic acquired resistance activators *In vitro* on *Fusarium oxysporum* f. sp. *lycopersici* and *Fusarium oxysporum* f. sp. *radiciscucumerinum* radial growth. *Nat Sci.* 12(9):92-96.
- **العلواني، عبدالله (2015).** تأثير موعد التعقيل والهرمون النباتي على تجذير العقل الغضة والخشبية لبعض نباتات الزينة. مجلة المختار للعلوم 30(1):107-116.
- **El-Alwany, A.M. (2015).** Plant Pathogenic *Alternaria* Species in Libya. *Open Access Library Journal*, 2:e1662.
- **El-Alwany, A.M. (2016).** Efficacy of *Alternaria* infection on resistant and susceptible tomato cultivars pretreated with SAR chemical inducers. The Fourth Scientific Conference of Environment and Sustainable Development in the Arid and Semi-Arid Regions (ICESD) Proc. 20-22 Nov. 2016. Ajdabiya – Libya.
- **El-Alwany, A. M., Abdelhakim S. B. and Hend S. B. (2017).** Effect of Isonicotinic acid (INA), Salicylic acid (SA) and Thiamine (vit.B<sub>1</sub>) Pre-soaking on Health and Viability of Wheat Seeds. The Second international conference of Basic Sciences & Their Applications 25-27 April 2017. Faculty of Science- Omar El-Mukhtar University.
- **El-Alwany, A. M., Abdelhakim S. B. and Mahmoud A. A. (2017).** Effect of SAR chemical activators (INA, SA, vit. B<sub>1</sub>) as pesticide alternatives on health and vitality of barley seeds. The Second Libyan Conference on Chemistry and Its Applications. 9-11 May, 2017, Benghazi, Libya

### **Institutional Memberships**

- Member of Libyan Insects Society (LIC) 1994.
- Participant in scientific seminars and local agricultural extension programs in Sirte local broadcasting for the years; 2004 – 2005 – 2006
- Preparatory committee member for the first conference about honey production and beekeeping during the period; 20–22/5/2006 in Sirte University.
- Head of academic staff member syndication at Agriculture faculty – Benghazi University.
- Supervision and discussion of graduation projects and teaching at Sirte, Ajdabiya, Solluk, Zamzam Institute and Higher Health Institute of Sirte.

### **Third: Research Interests**

- 1- Plant biology.
- 2- Microbiology.
- 3- Biotechnology.
- 4- Molecular Phytopathology.
- 5- Plant induced resistance and its mechanisms.

### **Fourth: Other Information**

- Advanced English language course in Egyptian American center- Alexandria (2008 - 2009).
- A training course for the use of electron microscope techniques, Faculty of Science, University of Alexandria in 2009.
- A training course on mushroom fungi breeding, Unit of mushrooms Faculty of Agriculture, Saba Pasha – Alexandria.
- A training course on the definition and diagnosis of fungi, Fungal Center, Faculty of Science - University of Assiut.
- International Computer Driving License (ICDL), Faculty of Commerce at the University of Alexandria in 2010.
- Lecturer at efficiency improving sessions of specialized secondary school teachers – Ejdabia in the field of plant biology during 2004.
- Chairman of scientific specifications matching committee for devices and equipments contained to Agriculture faculty at Sirte University during 2005.

- Head of administrative and financial affairs at academic staff member syndication – Sirte University 2005-2006.

**تحكيم أطروحتات:**

- رسالة ماجستير مقدمة من الباحثة: إبتسام مفتاح الأشقر ، و موضوعها "مكافحة الفطريات المحمولة على بذور الفاصوليا باستخدام بعض أنواع الإشعاع الكهرومغناطيسي. (2017) " قسم وقاية النبات ، كلية الزراعة. جامعة عمر المختار- البيضاء.
- رسالة ماجستير مقدمة من الباحثة: سمية أرحيمة أمرابع، و موضوعها " مكافحة أهم فطريات ما بعد الحصاد على ثمار الطماطم باستخدام بعض المعاملات الفيزيائية والكيميائية. 2018" قسم وقاية النبات ، كلية الزراعة. جامعة عمر المختار- البيضاء.