## Saida Ali Abu Mallouh

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7. Sex:	Female
8. Marital status:	Single
9. Nationality:	Jordanian
10. Language:	First: Arabic Second: English
11. Education:  12. Training:	<ul> <li>MSc degree in biotechnology from Al-Balqa' Applied University in 2008 with an average of (3.98 out of 4.00) with the rate of (excellent).</li> <li>B.sc. degree in bioagricultural technology with an average of (3.57 out of 4.00) with a rate of (very good), from Al-Balqa' Applied University in 23/06/2004.</li> <li>From 2006-2007: working in a project titled with: Genetic Stability of Wheat Plants Produced by Anther Culture techniques using molecular marker (RFLP).</li> <li>From March 2007 to September 2008: working as research assistant in a project titled with: detection of honey bee viruses in Jordan using molecular techniques (RNA isolation and RT-PCR).</li> </ul>

- In November 2008: a participation in the 2<sup>nd</sup> Jordanian-Egyptian biotechnology conference with the project (Genetic Stability of Wheat Plants Produced by Anther Culture techniques). - From November 2008 to May 2010: working as research assistant in a project aims to study the morphological, physiological and genetic characteristics of honeybee queens from different strains and the transfer of them to their progeny. - From July 2010 to march 2011: working as research assistant in a project aims to study the correlation between varroa mite (varroa destructor) and honeybee viruses. - From May 2011 to December 2011: working as research assistant in a project correlated with plant viruses. 13. Experiences: Well training in several molecular based techniques such as: DNA, RNA, and plasmid isolation, PCR, RT-PCR, RFLP, RAPD and SSR markers. Good experience in isolating and characterization of viruses (especially from plants). Professional in many tissue culture techniques, such as anther culture, single node and meristem culture. Member in Agricultural Engineer Association. 14. Memberships Lab supervisor in Hamdi Mango Center for Scientific 15. Current position Research\Jordan Univesity 16. Publications Al-Abbadi A.A., Hassawi D.S., Abu-MAllouh S.A., Al-Mazra'awi M.S. (2010). Novel detection of Israel acute paralysis virus and Kashmir bee virus from honeybees Apis mellifera L. (Hymenoptera: Apidae) of Jordan using reverse transcriptase PCR technique. Applied Entomology and Zoology. Vol. 45 (1): 183-190.

- Al-Abbadi A.A., Hassawi D.S., Abu-Romman S. and Abu-MAllouh S.A. (2010). Detection of chronic and acute bee paralysis viruses from Jordanian honeybee apiaries by reverse transcriptase PCR. Food, Agriculture & Environment (JFAE). Vol. 8 (3&4): 1016-1019.
- Hassawi D.S., Abu-MAllouh S.A., Al-Abbadi A.A. and Shatnawi M.A. 2012. Organelles genome stability of wheat plantlets produced by anther culture. African Journal of Biotechnology. Vol. 11(22): 6018-6026.

## 17. References:

- 1. Dr. Abeer Al-Bawab Professor of Physical Chemistry & Director of HMCSR (Hamdi Mango Center for Scientific Research (in The Uviversity of Jordan)
- 2. Dr. Dhia Hassawi, Professor of Molecular Genetics and Head of the department of Biotechnology in Al-Balqa` Applied University.
- 3. Dr. Ghandi Anfoka, Professor of virology in biotechnology department in Al-Balqa` Applied University.
- 4. Dr. Mohammad Shatnawi, Associated professor of tissue culture in biotechnology department in Al-Balqa` Applied University.
- 5. Dr. Amal Al Abbadi, Associated professor of apiculture in plant production and protection department in Al-Balqa` Applied University.