

Curriculum Vitae

Personal information



Full name(s) : EL-sayed Mohammed Abdel EL-Maksoud El-Azazi

Address(es) :
Work:

**Egyptian Deserts Gene Bank, DRC, Egypt
Biotechnology Center, 200022 – Doha -Qatar**

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Place of birth: SHARKIA - EGYPT

Nationality: Egyptian

Date of birth: 24 November 1980

Gender: Male

Passport number: A03172631

Material status: Married, 2 daughter

Military status: Un Requested for ever

Education, Academic Degree

- ❖ 1998 : 2002: Suez Canal University, Faculty of Environmental Agricultural Sciences, B.Sc. Environmental Agricultural Science. (Very Good with Honor Degree).

- ❖ 2005 : 2006: Suez Canal University, Faculty of Environmental Agricultural Sciences, Diploma degree in plant Biotechnology (Excellent)
- ❖ 2006 : 2008: Suez Canal University, Faculty of Environmental Agricultural Sciences, Master of sciences: Effect of periods and conditions of preservation in Gene banks on seed viability of some wild plants
- ❖ 2009 : 2013: Suez Canal University, Faculty of Environmental Agricultural Sciences, Ph.D.: Ecophysiological Studies of Some Acacia Species Grown in Egyptian Deserts and their Conservation in Gene Bank.

training and conferences, Workshop.

- ❖ March 2013, King Abdulaziz City for Science and Technology, Riyadh, Saudi Arabia
International Conference on Agriculture technology in Arid Lands
- ❖ March 2013, Institute of Administrative Development & MOE, Qatar
project management 2.
- ❖ Sep. 2012 , Institute of Administrative Development & MOE, Qatar
project management 1.
- ❖ December 2012, Qatar University, College of Arts & Sciences, Qatar
Life Science Symposium - QULSS 2012
- ❖ Jan. Feb. 2012, Biotechnology Center, MOE, Doha – Qatar
GCC Workshop on "Agricultural & Environmental Biotechnology Applications"
- ❖ Sep 2012, Dubai, UAE
Training workshop on management of Seed Health units
- ❖ March 2012, Occidental Petroleum of Qatar Ltd. Qatar.
Be a Safety Leader
- ❖ December 2011, Qatar University, College of Arts & Sciences, Qatar

Life Science Symposium - QULSS 2011 "Mangrove Habitats, Functioning, Management and Sustainable Development.

- ❖ July 2011, Egyptian Forum in Africa, Ministry of Agriculture, Egypt
International Conferences of Seed Industry and Biotechnology

- ❖ January 2011, Germplasm Bank of Wild Species (GBOWS), Kunming Institute of Botany, Chinese Academy of Sciences.

International training course in Seed Conservation Techniques for Wild Plant

- ❖ April 2010, Bibliotheca Alexandrina in Egypt.

International Conferences of " Bio Vision Alexandria 2010, "Biovision international" (New Life Sciences, Future Prospects " (11th - 15 th April 2010).

- ❖ November 2008, National Bureau of Plant Genetic Resources, "Biodiversity International" New Delhi, India.

International training course in Vitro and Cryopreservation Techniques for Conservation of Plant Genetic Resources.

- ❖ July 2008, Biotechnology and Molecular Genetic Lab., Desert Research Center(DRC), Egypt.

National training course in Molecular Markers Tools for Biodiversity Studies.

- ❖ May 2008, Biotechnology and Molecular Genetic Lab., Desert Research Center(DRC), Egypt.

National training course in Molecular Markers Tools for Biodiversity Studies.

- ❖ Dec 2006, Egyptian Deserts Gene Bank, Desert Research Center, Biodiversity International (DRC), El-Arish, Egypt.

International training course in "The Role of Gene Banks in Promoting the Use of Agriculture Biodiversity to Combat Desertification".

- ❖ November 2006, DAAD, Suez Canal University, Egyptian Society for Environmental Sciences, Ismailia, Egypt.
The Third International conference " Future Trends of Genetics and Biotechnology For Safe Environment.
- ❖ June 2006, Turkey Gene Bank, " Bioersivity International, FAO, ILRI, AARI, and Cta" Izmir, Turkey.
International Workshop in " Evaluation of the Self- Learning Training Tool on Seed Handling for Genebanks".
- ❖ April 2006, Suez Canal University, Faculty of Environmental Agricultural Sciences, El-Arish, Egypt.
National training course in " Using Statistic Applications in Agriculture Research by SPSS Program.
- ❖ November 2005, Desert Research Center(DRC), Egypt.
National training course in "Biotechnology applications in conservation of genetic resources (Molecular Biology)".
- ❖ September 2005, National Gene Bank, Bioersivity International, and Desert Research Center(DRC), Cairo, Egypt.
National workshop in "GRPI Egypt Workshops".
- ❖ March 2005, Ain Shams University, Faculty of Science, Egypt.
National Training course in "Herbarium Technique".

Personal skills and competences

Mother tongue(s): Arabic

Other language(s): English (Good)

Germany (Fair)

French (Fair)

English Evaluate:

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Very good	excellent	Good	good	Very good

Technical skills and competences

- ✦ Wild plant collected seeds
- ✦ Seed processing in Gene Bank
- ✦ Seed viability test
- ✦ Seed documentation
- ✦ Seed germination
- ✦ Field Gene Bank management
- ✦ Research Station management
- ✦ Herbarium sample processing
- ✦ Seed conservation
- ✦ Propagation of wild plants, olive trees and ornamental and medicinal plants
- ✦ Molecular Markers Tools.
- ✦ Tissue culture Methods.
- ✦ Good knowledge of Molecular biology, Genetics, Plant Breeding and Crops Sciences.

Computer skills and competences

- ◆ Excellent skills in Office program package (Microsoft office, Microsoft photo shop)
- ◆ [SPSS] statistical analysis software
- ◆ [Mstatc] statistical analysis software
- ◆ Plant Genetic Resource Information System Document (GRIS).
- ◆ (Hardware) repair hard ware problems
- ◆ Internet accessing: highly performance
- ◆ Good knowledge with (html) movie maker and some other programs
- ◆ Good knowledge of Data Base Access.

Patents and Publications

1. El-Azazi, E. M.; M. M. Sourour; A. H. Belal and E. A. Khalifa. 2013. IMPROVING *ACACIA TORTILIS* SEEDS GERMINATION BY BREAKING DORMANCY TREATMENTS. I.J.A.B.R., VOL. 3(1) 2013: 103-109.
[http://www.scienceandnature.org/IJABR_Vol3\(1\)2013/IJABR_V3\(1\)21.pdf](http://www.scienceandnature.org/IJABR_Vol3(1)2013/IJABR_V3(1)21.pdf)
2. Elsayed Mohamed Elazazi, Mohamed Mahmoud Sourour, ABELFATAH BELAL, and ELSAYED ALI KHALIFA. (2012). Enhancing seed germination of *Acacia tortilis* by breaking dormancy using different treatments. Qatar Foundation Annual Research Forum Proceedings: Vol. 2012, EEPS8.
<http://www.qscience.com/doi/abs/10.5339/qfarf.2012.EEPS8>
3. El-Sayed, M. Khalil., M. A. Ali, N. M. Nour El-Din, and M. A. El-Mekawy. 2009. Effect of periods and conditions of preservation in Gene banks on seed viability of *Balanites aegyptica* (L.) Del.Catrina (The Egyptian Society For Environmental Sciences) Volume 4 (2009) : Issue 2 <http://eses-catrina.com/index.php?news=227>
4. Nahed. M. Nour El-Din., El-Sayed, M. El-Azazi. M. A. Ali, and M. A. El-Mekawy. 2009. Enhancing *Balanites aegyptiaca* seed germination in egyptian deserts gene bank by breaking dormancy treatments. 2010 Fourth Saudi Science Conference (Al-Madinah Al-Munawwarah, Kingdom of Saudi Arabia)page 305.
<http://www.docstoc.com/docs/47419072/Fourth-Saudi-Science-Conference-March-Biology--Glycyrrhiza-Ext>
5. Published Thesis MSc. 2008. (EFFECT OF PERIODS AND CONDITIONS OF PRESERVATION IN GENE BANKS ON SEED VIABILITY OF SOME WILD PLANTS).
6. Published Thesis Ph.D. 2013 (Ecophysiological Studies of Some *Acacia* Species Grown in Egyptian Deserts and their Conservation in Gene Bank.

7. الموارد الوراثية النباتية ثروات أبناننا المستقبلية - كتيب - 2012

8. التنوع البيولوجي والموارد الوراثية النباتية لدولة قطر وطرق المحافظة عليها - كتيب - 2012

UNDER REVIEW

1. ECOLOGICAL STUDIES OF SOME ACACIA SPECIES GROWN IN EGYPTIAN DESERTS
2. EFFECT OF CONDITIONS AND PERIODS OF CONSERVATION IN GENE BANK ON GERMINATION AND VIABILITY OF ACACIA TORTILIS SPP. TORTILIS AND ACACIA TORTILIS SPP. RADDIANA
3. EX-SITU CONSERVATION OF SOME PLANT GENETIC RESOURCES FROM QATARI PROTECTORATES
4. INITIAL GERMINATION TEST FOR SOME QATARI WILD PLANTS

EMPLOYMENT HISTORY

Dates (from-to)	Employer	Position
2003 : 2004	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB"	Research Assistant, wild plant collecting, Propagation of wild plants, olive tree and ornamental ant medicinal plants.
2004 : 2005	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB"	Research Assistant, Farm manger, Manager of Seed Viability Unit Specialist, Specialist of seed conservation
2005 : 2006	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB"	Assistant Executive manager of Egyptian Deserts Gene Bank "EDGB"
2006 : 2009	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB"	Executive manager of Egyptian Deserts Gene Bank "EDGB"
2009 : 2011	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB"	Executive manager of North Sinai Research Station and "EDGB"
2003 : 2011	Desert Research Center, North Sinai Research Station Egyptian Deserts Gene Bank "EDGB" National Gene Bank of Egypt	Collector of Wild and medicinal plants, Collecting more than 750 SPP from flora of Egypt, Make more than 50 collecting mission to All of Egyptian Deserts.
2011 : 2013	Biotechnology Center, Genetic Resources Dept. Plant Genetic Resources Unit	Collected plant genetic resources of Qatar, training staff of genetic resources dept. Survey flora of Qatar Documentation of plant genetic resources. Mange projects in plant genetic resources, Ecological studies of some wild plants Survey plant genetic resources in Qatar.

Projects

1. Survey, collection, characterization and conservation of wild plants in Qatar.

MEMBERSHIP OF PROFESSIONAL ASSOCIATIONS

Year of award	Professional body	Level of membership
2013	SAUDI BIOLOGICAL SOCIETY	Member
2006	THE EGYPTIAN SOCIETY FOR ENVIRONMENTAL SCIENCES	Member
2005	MEDICINAL PLANT PRODUCTION ASSOCIATION, NORTH SINAI	Board member
2004	Vanguard Development Association (VDA), North Sinai, EGYPT	Board member

References

❖ **Prof. Dr. Mohamed Mahmoud Sourour**

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Agricultural Sciences Suez Canal University Phone:

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❖ **Prof. Dr, Reda M. Rizk**

Director of Taxonomy Department, Herbarium curator, National Gene Bank, Egypt.

Arab Organization For Agriculture Development(AOAD)

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❖ Prof. Dr. Abd El-Fattah Helmy Belal

Professor Of plant Biotechnology, Faculty of Environmental

Agricultural Sciences Suez Canal University

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E-Mail: smaalazazi80@googlemail.com

❖ Prof. Dr. Abd El-Monaem El-Henawy

Chairman of North Sinai Research Station, director of Egyptian

Deserts Gene Bank.

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supporting institutions

