

Curriculum Vita



Dr. Ahmed Mohamed Abd El-Moghny Abd El-Baky
(B.Sc., M.Sc., & Ph.D.)

**Researcher (Cotton Breeder),
Cotton Breeding Department,
Cotton Research Institute (CRI),
Agricultural Research Center (ARC),
Giza, Egypt.**

PERSONAL DATA

Citizenships: Egyptian

Sex: Male

Date of Birth: 2nd July, 1979

Place of Birth: Benha, Kalubia, Egypt.

Marital Status: Married, (two kids)

Languages: - Arabic (mother tongue),
- English, fluency in speaking, reading & writing.

Use of PC: Excellent knowledge in using computer and information technology skills, (windows operation system, data processing and analysis, internet browsers, electronic-mail and networks, etc).

Residential Address: 8, Ahmed Abd El-Magowd St., Haddak El-Qubba, Cairo, Egypt.

Mobile: +2012 6775011

Personal: +20226855616

E Mail: elkomy_a@yahoo.com

Work Address: 9, El-Gamma St., Cotton Research Institute (CRI), Agricultural Research Center (ARC), Giza, Egypt.

ACADEMIC QUALIFICATIONS

Ph.D. (2011): Cotton genetics / Genetics, Faculty of Agriculture, Zagazig University, Zagazig, Egypt.

Thesis Title: Genetic studies on nitrogen use efficiency and its effect on cotton yield.

M. Sc. (2006): Cotton genetics / Genetics, Faculty of Agriculture, Zagazig University, Zagazig, Egypt.

Thesis Title: Genetic consequences of incorporating foreign genes into some Egyptian cottons.

B. SC. (2000): Faculty of Agriculture (Moshtohor), Benha University, Benha, Kalubia, Egypt.

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CURRENT POSITION:

Researcher (Cotton breeder), Cotton Breeding Department, Cotton Research Institute (CRI), Agricultural Research Center (ARC), Giza, Egypt.

Main Duties and Responsibilities:

1. Working on genetics of qualitative and quantitative cotton characters.
2. Major experience in the field of Breeding and Production Egyptian long staple (LS) cotton varieties.
3. Eliminate off-types from cotton breeding fields.
4. Producing breeder cotton seeds.
5. Used biometrical techniques in cotton breeding.
6. Designed and analyzed agricultural experiments.
7. Field days in the cotton growing governorates.

EXPERIENCE (POSITION HELD & ACADEMIC STATUS):

2011- UP to date Researcher, Cotton Breeding Department, Cotton Research Institute (CRI), Agricultural Research Center (ARC), Egypt.

2008-2011 Assistant Researcher, Cotton Breeding Department, Cotton Research Institute (CRI), Agricultural Research Center (ARC), Egypt.

2001-2008 Agricultural engineering, Cotton Breeding Department, Cotton Research Institute (CRI), Agricultural Research Center (ARC), Egypt.

LIST OF PUBLICATIONS:

1. **Abd El-Moghny, A. M.**; Mariz, S. Max and Reham, H. A. Gibely. 2014. Nature of genetic divergence among some cotton genotypes. (In press)
2. Reham, H. A. Gibely; Mariz, S. Max and **A. M. Abd El-Moghny. 2013.** Genetic polymorphism in leaf shape and its relation to cotton yield. Egyptian J. Plant Breeding, 17(3): 1-11.
3. **Ahmed M. Abd El-Moghny**, S. M. Abd El-Sayyed, E. M. Mahgoub and M. A. Raafat. **2011.** Genetic assessment of nitrogen use efficiency in cotton. Zagazig J. Agric. Res., 38 (2): 403-416.
4. Abd EL-Sayyed, S. M; E. M. Mahgoub; M. A. Raafat and **A. A. M. Abd EL-Moghny. 2006.** Genetic effectiveness of clustering analysis in selecting some promising BC₁ plants in cotton. Zagazig J. Agric. Res., 33 (1): 71-82.

PROFESSIONAL TRAINING COURSES:

- 19-23 July 2013, Turkey, 2nd international course on genbank management and biodiversity conservation, international Agricultural Research and Training Center (IARTC), Menemen, Izmir, Turkey.
- 27 March 2013, Egypt, Project management, advanced training for alumni within the DAAD Kairo akademie, Agricultural Research Center (ARC), Egypt.
- 23 December 2012 – 3 Jan 2013, Egypt, Analyzing agricultural experiments by using Minitab programme, Central Laboratory for Design and Statistical Analysis Research, Agricultural Research Center (ARC), Egypt.
- 19-23 November 2006, Egypt, Cotton production and fiber quality. Arab Organization for Agriculture Development and Ministry of Agriculture and Land Reclamation, Giza, Egypt.
- 10 – 19 December 2005, Egypt, Cotton breeding and production and fiber quality. Cotton Research Institute (CRI), Agricultural Research Center (ARC), Giza, Egypt.
- 23 March – 10 April 2004, Egypt, Cotton breeding and production. Cotton Research Institute (CRI), Agricultural Research Center (ARC), Giza, Egypt.
- 1-13 March 2003, Egypt, Cotton breeding and production. Cotton Research Institute (CRI), Agricultural Research Center (ARC), Giza, Egypt.

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