

# **ACADEMIC CURRICULUM VITAE**

**OF**

**Eltohamy Ali Ahmed Yousef**

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## **PERSONAL DETAILS:**

Family name: Yousef  
Name: Eltohamy Ali Ahmed  
Place of birth: Kafr El-Shikh, Egypt  
Date of birth: 17th August 1982.  
Nationality: Egyptian  
Gender: Male  
Marital status: Married

## **Permanent mailing address:**

Department of Horticulture  
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## **EDUCATION:**

August 2003 B.Sc (Horticulture), Faculty of Agriculture, Suez Canal University. The final grade was very good with honor degree. Grade percentage was 82.86%.

January 2008 M.Sc (Horticulture), Department of Horticulture, Faculty of Agriculture, Suez Canal University. Thesis entitled: Inheritance of Some Morphological Traits, Yield and Fruit Quality in Watermelon.

May 2015 Ph.D (Horticulture), Institute of Plant Breeding, Seed Science and Population Genetics, Faculty of Agriculture, Hohenheim University, Germany. Thesis entitled: Phenotypic and genetic diversity in cauliflower genebank accessions.

## **PROFESSIONAL EXPERIENCE:**

March 2004 – December 2007 Teaching Assistant of Horticulture Department, Faculty of Agriculture, Suez Canal University, Ismailia, 41522, Egypt.

March 2008 - October 2010	Assistant lecturer of Horticulture Department, Faculty of Agriculture, Suez Canal University, Ismailia, 41522, Egypt.
April 2011 – March 2015	Ph.D student at Department of Crop biodiversity and breeding informatics, Faculty of Agriculture, Hohenheim University, Stuttgart 70599, Germany.
April 2015 – June 2015	Research scientist at Department of Crop biodiversity and breeding informatics, Faculty of Agriculture, Hohenheim University, Stuttgart 70599, Germany.
July 2015 – till now	Lecturer at Horticulture Department, Faculty of Agriculture, Suez Canal University, Ismailia, 41522, Egypt.

#### **Practical and laboratory courses taught:**

1. Improvement of Horticulture Crops
2. Production of Vegetable
3. Principles of Horticulture
4. Principles of Horticulture production

#### **Conference Attended:**

20-22/3/2005	The Sixth Arabian Horticultural Conference. Ismailia, Egypt.
17-18/10/2009	The Second International Conference for Application of Biotechnology. Faculty of Biotechnology, October University for Modern Sciences and Arts (Egypt) and University of Greenwich (England).

#### **Seminars, Training and Workshops:**

15/02/2005	Seminar on Good Agriculture Practices (Euro GAP).Ismailia, Egypt.
16-20/04/2005	Training workshop on “quality assurance of fresh fruits and vegetable with postharvest treatments”, Ismailia, Egypt.
08/03/2009	Symposium on “Epigenetics – You are what you eat” at Biotechnology Research Center (BRC), Ismailia, Egypt.
17/03/2010	Seminar on Food processing from benefits to carcinogenesis at Biotechnology Research Center (BRC), Ismailia, Egypt.
30/03/2010	Symposium on “Enhancement of the relationship between Agriculture faculty and local society”, Suez Canal University.
16-17/11/ 2011	Colloquium on “Plants Biodiversity & Genomics” at Hohenheim University, Stuttgart, Germany.
16-17/09/ 2013	Synbreed Ph.D course on “Breeding Methodology and Selection Theory” at Hohenheim University, Stuttgart, Germany.
18/11/ 2013	Graduate student symposium on “Future challenges of plant

breeding - Preparing the next generation” at Hohenheim University, Stuttgart, Germany.

- 20/11/2014 27th Colloquium on “Genomic Selection in Plant Breeding” at Hohenheim University, Stuttgart, Germany.
- 11-12/05/2016 Training workshop on “R Programming language” in the premises of Faculty of Medicine – Suez Canal University, Ismailia, Egypt.
- 15-16/02/2017 Training course on “RNA purification & gene expression analysis by real time PCR” at the center of excellence in molecular and cellular medicine, Faculty of Medicine – Suez Canal University, Ismailia, Egypt.

## **PUBLICATIONS:**

- 2007 EL-Mighawry A, Hassan M, Awany S, **Yousef EAA** (2007): Genetic analysis of some vegetative, yield and fruit quality traits in watermelon (*Citrullus lanatus*). Agriculture research Journal (SCU) 7(3):81-86.
- 2015 Thesis of the Ph.D Degree in Agriculture Science entitle: Phenotypic and genetic diversity in cauliflower genebank accessions.  
<https://cuvillier.de/en/shop/publications/7000-phenotypic-and-genetic-diversity-in-cauliflower-genebank-accessions>
- 2015 **Yousef EAA**, Lampei C, Schmid K (2015): Evaluation of cauliflower genebank accessions under organic and conventional cultivation in Southern Germany. Euphytica 201:389-400.
- 2017 **Yousef EAA**, Müller T, Börner A, Schmid K (2017): Comparative analysis of genetic diversity and differentiation of cauliflower (*Brassica oleracea* var. botrytis) accessions from two ex situ genebanks. Submitted to PlosOne journal.
- 2017 Thorwarth P, **Yousef EAA**, Schmid K (2017): Genomic prediction and association mapping of curd-related traits in genebank accessions of cauliflower. Accepted at G3 (Gens Genetics Genomics).

## **STATISTICAL SKILLS:**

- R
- SPSS
- COSTAT

## **LANUAGE SKILLS:**

- Arabic: Native
- English: Very good (TOEFL iBT: 83)
- German: Basics (B1 level).

## OTHERS SKILLS:

- Photographic and video cameras (user)
- Data processing and statistical analysis

## REFERENCES AND REFEREES:

**1. Prof. Dr. Mahmoud Abd El-Mohsen Hassan**

Vice President for Education and Student Affairs, Suez Canal University, Ismailia, Egypt  
Professor of Biotechnology and Molecular Biology  
Faculty of Agriculture  
Suez Canal University  
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**2. Prof. Dr. Mohamed Wasfy Elwan**

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Professor of Vegetable Production  
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**3. Prof. Dr. Karl Schmid**

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