

Tarek Mohy Eldien Abd-elwahab

* Personal info

Date of birth: 20/03/1996
Nationality: Egyptian
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*Objectives

To be able to work as agricultural engineer in a research-oriented organization and share my skills and expertise in agricultural equipment and technologies to be able to produce quality and safe agricultural products.

*Education & Qualifications

Mansoura University

Agricultural structures and Environmental Control

09/2014 – 06/2018

I have graduated 2018 from Mansoura University- Faculty of Agriculture Specialized in Agricultural Engineering –Bio Systems Engineering with GPA of 2.62 (65.2 %).

I have learned a lot about the following courses:

- Advanced mathematics
- Applied strength of material
- Heat transfer
- Principle of new and renewable energy
- Greenhouse operation and management
- Environmental control in livestock and poultry housing.



*Graduation project:

Bio-Agricultural system for commercial adapted sweet colored pepper greenhouse Mansoura Egypt

Studying program for graduating project through a whole year and half in greenhouse environmental control and automation for growing and producing sweet color pepper and cucumber crops.

The project had involved the use of:

- hybrid thermal solar energy and biomass energy systems for heating two commercial greenhouses
- functioned microcomputer for monitoring and controlling the equipment and analyzing the data collected.

Learned a lot about

- Team Work
- Assist with all aspects of growing including watering, fertilization, spraying and testing
- Seedbed Preparation for both sweet color pepper and cucumber
- mathematical modeling
- electronic data collection
- data processing
- computing

*Working Experience

Jan 2020: present working for **EL SHAZLY GROUP** for landscape contracting and agriculture supplies.

- Working at city sport in 'New capital city' for covering the ground all over the city.
- Fertilizing and irrigation many types of plants.
- Supervising on automatic irrigation system.
- Gardening and coordinate of landscape works.
- Maintaining green landscapes.

* Skills

Language

English: good

Microsoft Office

Computer Essentials	good
Word Processing	good
Spreadsheets	good
Presentation	good

Reference

Improvement of quantity and quality of protected cropping using renewable energy and bio-agriculture system.

Prof .Dr .Salah Mostafa ABDELLATIF

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Kindly be informed that Eng. Tarek Mohy Eldien, Had worked With us in the project of "**Bio**-Agricultural system for commercial adapted sweet colorued pepper greenhouse, which financed by the agriculture Research and development fund (ARDF), since August 2016 to June 2018.

We found him to be a very hardworking, keen to provide what is the best, knowledgeable, effective and science. He carried out all duties entrusted to him willingly, effectively and to our ensure satisfaction, in addition to the ethic of idealism. We wish him very best of luck and success in his future