

Mahmoud Mohamed Mabrouk Ahmed

Demonstrator at Agronomy Department, Faculty of Agriculture, Cairo University, Egypt

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EDUCATION

• Bachelor in organic farming agriculture , English Section, Class 2013 - Grade A, Excellent with honors Cairo university, Faculty of agriculture.

• Fellowship - DAAD

Study visit to the Federal Republic of Germany 2012.

TRAINING & WORKSHOPS

• Egyptian Centre of Organic Agriculture ECOA: training on auditing and documenting processes for the different organic standards. (December, 2012)

• Sekem Farm: professional training on the principles of organic and biodynamic agricultural approaches. (July, 2012)

• Bioinformatics Workshop: intensive practical training on PCR primer design tools, DNA cloning, and protein sequence analysis. (February, 2017)

• HACCP Highfield accredited Training Course (September, 2017)

EXTRACULICULAR ACTIVITES

• Participated as a professional photographer in number of events; Egyptian German day at Cairo University 2012 & 2013; U-Turn committee events at Cairo University; and Automotive events.

PERSONNEL DETAILS

Nationality: Egyptian

Marital status: Married

PERSONAL STATEMENT

A committed, conscientious, supportive and, ambitious master student with extensive experience in agricultural sciences, Statistical analysis and food safety standards, currently working as a demonstrator at the faculty of agriculture, Cairo University, seeking a scholarship for my master degree in the major agronomy filed especially breeding studies with strong thirst for knowledge.

RESEARCH INTEREST

My fundamental research interests are mainly related to plant breeding studies using data analysis, and statistical modeling tools to enhance the organic agricultural sector. My future research plans is to promote my current scientific experience to further investigate Business Intelligence applications using advanced statistical methods with a strong preference to Risk and Market Analysis industries.

TEACHING EXPERIENCE

Academic, Teaching Assistant and Demonstrator, Academic years (2015 : Present)

Responsibilities

- Teaching Math & Biostatistics courses.
- Assist academic staff in agricultural experimental design and analysis course. Database design & implementation.

Skills Developed:

- Organizing and delivering teaching material as well as occasional marking and commenting on coursework and reporting back to students and lecturers.
- Responsible for planning of teaching of technical academic material to undergraduate and postgraduate students during the practical sessions.
- Accurate and in depth knowledge of the taught material plus extended teaching & communication abilities, patience and responsibility.

ADMINISTRATIVE & INDUSTRIAL EXPERIENCE

Quality Section Head, FRIO Public Health, Middle East, (March 2015 : Present)

Nature of Duties:

- Working with operating staff to establish procedures, standards and quality systems.
- Setting customer service standards.
- Ensure customer service satisfaction and good client relationships.
- Ensure quality services of the staff.
- Revise customer reports monthly.
- Conduct regular visit of the ongoing projects and Prepare visit report.
- Prepare weekly meeting with the operation manager and supervisors.
- Applying international pest control standard.

Other duties

- Works with marketing staff to develop detailed marketing plans.

Quality Control Supervisor, FRIO Public Health, Middle East, (July 2013 : December 2013)

Nature of Duties:

- Prepare customer reports monthly.
- Discussing and following up the technical work requirement with the operation staff.
- Ensure the quality of the material used by the operation staff.
- Define training needs, prepare quality training workshops.
- Analyze the gap in each account according to pest control measures.
- Perform quality checks on service delivery.