

Mohamed ALLAM

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EDUCATION

Master of Science in Plant Breeding (July 2014)

The Mediterranean Agronomic Institute of Zaragoza (**IAMZ**) of The International Centre of Advanced Mediterranean Agronomic Studies (**CIHEAM**) together with the University of Lleida (**UdL**), Spain

Postgraduate Specialization Diploma in Plant Breeding (July 2013)

The Mediterranean Agronomic Institute of Zaragoza (**IAMZ**) – Zaragoza, Spain

Bachelor of Science in Agriculture (June 2010)

Assuit University, Assuit, Egypt

RESEARCH EXPERIENCE

Master researcher (2013-2014)

Misión Biológica de Galicia, Consejo Superior de Investigaciones Científicas (**MBG-CSIC**), Pontevedra, Spain

Under the supervision of **Dr. Pedro Revilla** and **Dr. Bernardo Ordás**

Research assistant (July 2011 to July 2012) and (July 2014 until now)

Faculty of Agriculture, Assuit University, Assuit, Egypt

PUBLICATIONS

Master Thesis titled “**Genetic stability of the sweet corn mutant *sugary1*”**, which was carried out at the Misión Biológica de Galicia, Consejo Superior de Investigaciones Científicas (MBG-CSIC), Pontevedra (Spain)

Two scientific articles:

Identification of QTLs involved in the viability of the *sugary1* mutant in maize (*Zea mays L.*) (Under publication)

Segregation distortion and the viability of the *sugary1* mutant (Under publication)

TEACHING EXPERIENCE

Assistant lecturer in Faculty of Agriculture, Assuit University

Teaching different course: (Principles of crop cultivation, Principles of Agricultural statistics, Principles of plant breeding, Study of crop plants, Cereals and legumes crops, Fiber and oil crops, Crop physiology, Crop rotation and intensification, Sugar crops and Cultivation of reclaimed soils)

HONORS AND AWARDS

Scholarship from **the International Centre of Advanced Mediterranean Agronomic Studies (CIHEAM)** to pursue a Master.

Graduated with average grade: **Excellent (with Honor Degree)** and **ranked first** among all graduates in graduating season **2010**

EMPLOYMENT HISTORY

Demonstrator (Teaching assistant) in faculty of Agriculture, Assuit University (07/06/2011)

Assistant lecturer in Faculty of Agriculture, Assuit University (25/02/2015)

DUTIES

Conduct seminars, discussion groups, and laboratory sessions to supplement lectures

Assist in preparing and administrating exams

Grade examinations, term papers, and laboratory reports

Assisting under-graduate students in conducting their experiments of agronomy

Assisting under-graduate students through summer practical training course

SKILLS/INTEREST

Languages: Arabic (Mother language), English (Very good), Spanish (Very good) and French (Beginner)

Computer skills: Concepts of Information Technology (**IT**), Managing Files (**Windows**), Word Processing (**Word**), Spread Sheets (**Excel**), Presentation (**Power Point**), Information and Communication (**Internet**), Statistical analysis and SAS programming languages and Special Quantitative Trait Loci (QTLs) analysis (PLAPQTL) software

SPECIAL SKILLS:

Working for long times, excellent communication skills

Can work independently using initiative, problem solving skills

Excellent planning and negotiation skills

SPECIAL INTERESTS

Studying **more courses** in **Plant breeding** to achieve my aims and serve the society

Improving **languages** and focusing on updates to cope with the world wide communication scientific and social societies thus improving different skills

Studying abroad away from my home country was always my goal to learn new techniques of research thus being able to apply my research ideas if I have the chance to do so, in order to perform better research and figuring myself as a successful researcher in the future

REFERENCES:

Pedro Revilla (*previlla@mbg.csic.es*)
Researcher and Director of Misión Biológica de Galicia, Pontevedra, Spain

Bernardo Ordás (*bordas@mbg.csic.es*)
Researcher of Misión Biológica de Galicia, Pontevedra, Spain

Adel Abou-slama (*adsalama@aun.edu.eg*)
Professor of Agronomy, Faculty of Agriculture – Assuit University

Mohamed Badry Mohamed Ali (*mohamedali.tamu@gmail.com*)
Assistant Professor of Agronomy, Faculty of Agriculture, Assuit University