



جامعة عجلون الوطنية

Ajloun National University



**Dr. Abbas AboDaif Metawey**



drabbasabudaif@anu.edu.jo

## PROFILE

Associate Professor of Agricultural Economics at Al-Azhar University, Cairo, with expertise in agricultural policy, water resource management, and export development. Experienced in teaching, academic research, and quality assurance.

## EDUCATION

Ph.D. in Agricultural Sciences (Agricultural Economics), Faculty of Agriculture, Al-Azhar University, Cairo, 2015. Thesis Title: "The Economic Effects of Developing the Use of Irrigation Water Resources in the Old Lands of Egypt." M.Sc. in Agricultural Sciences (Agricultural Economics), Faculty of Agriculture, Al-Azhar University, Cairo, 2008. Thesis Title: "An Economic Study for Developing Egyptian Agricultural Exports to Arab Countries." B.Sc. in Agricultural Sciences (Agricultural Economics), Faculty of Agriculture, Al-Azhar University, Cairo, 2000. Graduated with Very Good with Honors.

## WORK EXPERIENCE

Associate Professor of Agricultural Economics, Faculty of Agriculture, Al-Azhar University (2022–Present). Lecturer, Agricultural Economics Department, Faculty of Agriculture, Al-Azhar University (2015–2022). Assistant Lecturer, Agricultural Economics Department, Faculty of Agriculture, Al-Azhar University (2008–2015). Teaching Assistant, Agricultural Economics Department, Faculty of Agriculture, Al-

## Personal Data

Date of Birth: 04/08/1976

Nationality: Egyptian

Marital Status: Married

Address: Giza Governorate, Egypt

Phone: +20 1115197328 / +20 1000364011

Email: [abas@azhar.edu.eg](mailto:abas@azhar.edu.eg) / [abudaif424@yahoo.com](mailto:abudaif424@yahoo.com)

## PROFESSIONAL ACTIVITIES

Member of the Egyptian Association for Agricultural Economics since 2002.

Member of the Quality Assurance Unit at the Faculty of Agriculture, Al-Azhar University.

Member of the Crisis and Disaster Management Unit, Faculty of Agriculture, Al-Azhar University.

Community service participation through development convoys and seminars.



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## SKILLS

Strong project management and leadership. Statistical analysis using Excel, Lindo, Minitab, SPSS. Advanced computer skills: Windows, Word, Excel, Power Point. Strategic planning and quality assurance. Ability to work under pressure and in teams. Data analysis and scientific research writing.

## Languages

Arabic (Mother tongue)  
English (very good)

## CONTINUED PROFESSIONAL ACTIVITIES

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Member of the Egyptian Association for Agricultural Economics since 2002.

Member of the Quality Assurance Unit at the Faculty of Agriculture, Al-Azhar University.

Member of the Crisis and Disaster Management Unit, Faculty of Agriculture, Al-Azhar University.

Community service participation through development convoys and seminars.

Supervising master's and doctoral theses at the Faculty of Agriculture.

Participation in numerous scientific conferences, workshops, and training sessions locally and internationally.

Attendance and certificates from UNESCO, ESCWA, and Arab Planning Institute, Kuwait.

Certified Microsoft Innovative Educator.

## REFEREED INTERNATIONAL JOURNALS

1. Isolated Arabic hand written letters recognition based on contour matching and neural network.
1. Classification of big data: Machine learning problems and challenges in network intrusion prediction.
1. Smart city and e- government components.
2. Big data in cloud computing and the related security issues.
3. Reducing pixel range to improve image compression quality.
4. Investigation and analysis, how are machine learning and big Data.

Related to Each Other



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## TEACHING EXPERIENCE

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Agricultural Policy  
Agricultural Economics  
Statistical Analysis  
Agricultural Marketing  
Production Economics  
Environmental Economics