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# Moataz Eliw Mostafa Ahmed

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## PRESENT ADDRESS:

Department of Agricultural Economics, Faculty of Agriculture, Al-Azhar University,  
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## RESEARCH INTEREST:

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- Policy Analysis & Management & Natural Resource and Environment Economics & Production Economics & Sustainability Agricultural Development & Food Security.

## EDUCATION:

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- **Doctoral Degree** (PhD) in Agricultural Sciences (Agricultural Economics, Agricultural Policies) **Thesis Title:** Impact of Agricultural Policies on Some Major Crops in Egypt. College of Economics and Management, Huazhong Agricultural University, CHINA, 2020.
- **Master's Degree** (M.Sc.) in Agricultural Sciences (Agricultural Economics, International trade) **Thesis Title:** An Economic Study of Egyptian Exports of Potatoes Crop. Department of Agricultural Economics, Faculty of Agriculture, Minia University, EGYPT, 2016.
- **Bachelor of Science** (B.Sc.) in Agricultural Sciences (Agricultural Economics). Department of Agricultural Economics, Faculty of Agriculture, Al-Azhar University, Assiut EGYPT, 2008.

## ACADEMIC EXPERIENCE:

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- Researcher at College of Economics and Management, department of agricultural economics, Huazhong Agricultural University 2017.
- Assistant lecturer, Department of Agricultural Economics, Faculty of Agricultural, Al-Azhar University, Assuit, Egypt 2016 - Still working up to now.
- Assistant lecturer, Department of Economic and management, Higher Institute cooperation, Cairo, Egypt. 2013- 2016 (Part-Time).
- Teaching assistant, Department of Agricultural Economics, Faculty of Agricultural, Al-Azhar

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University, Cairo, Egypt. April 2012 - June 2016.

## **WORK EXPERIENCE:**

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Seven years of experience in teaching and research in Agricultural and Resource Economics.

Courses I teach for undergraduates 2012.

- Microeconomics
- Advanced Microeconomics
- Economics development
- Intermediate Econometrics
- International Trade
- Agricultural Economics
- Strategic Planning
- Agricultural financing
- Agricultural price analysis
- Macroeconomics
- Advanced Macroeconomics
- Applied economics
- Agricultural Marketing
- Agribusiness Management
- Accounting
- Financial Accounting
- Statistics
- Research Methodology

## **ADMINISTRATIVE- ACADEMIC RELATED WORKS:**

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- Participated as a trainer in the workshop in statistical analysis - factor analysis at Agri Economic Research Institute, Agricultural Research Center October 2014.
- Participated as an instructor on Irrigation Improvement towards Egyptian Agricultural Development Sustainability, March 2013.
- Member of the Egyptian Society of Agricultural Economics. 2013 till now. Institution: The Egyptian Association of Agricultural Economics. Giza Egypt.

## **TECHNICAL SKILLS:**

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- Expert with using Mathematical software CGE modeling, GTAP software, and database – statistics& simulation.
- Expert, General Algebraic Modeling System Program (GAMS).
- Using mathematical simulation modeling by Ventana Software: Vensim.
- Statistical modeling of plant biosecurity in agricultural systems.
- Applying mathematical simulation to provide advice to policymakers on how to make equilibrium between agriculture and impacts the grain industry.
- Experience with using statistical programs SPSS, Minitab, EVIEWS, and Excel in the data

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processing.

## **TRAINING PROGRAM ATTENDED & WORKSHOPS:**

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- March 2020, Scientific Symposium entitled: Impact of the Spread of COVID-19 on the World Economy, 26/03/2020.
- April 2020, Workshop entitled: Agricultural losses: Harms and how to benefit from it, 02/04/2020.
- April 2020, Scientific Symposium entitled: The Current and Potential Effects of COVID-19 on the Agricultural Sector, 09/04/2020.
- November 2019, Training Workshop on “Using Technology in Education: A Practical Approach,” organized by International college, Huazhong Agricultural University, 16/11/2019.
- November 2018, Training Workshop on “E-Commerce,” held & sponsored by College of Economic and Management, Huazhong Agricultural University 2018.
- June 2017, Principles of statistics; place: online date: 17 June 2017.
- July 2017, Statistical analysis of data using SPSS place: online date: 3 July 2017.
- Microsoft excel 2013 location: online training of Microsoft; year: 2016.
- June 2014, Seminar D (International Trade): June 7<sup>th</sup> - 13<sup>th</sup> 2014 Minia, Egypt.
- January 2013, Seminar B (Microeconomics): January 25<sup>th</sup> - 31<sup>st</sup> 2013, Cairo, Egypt.
- The user MOS, Office 03-2013, the Internet, networking and e-commerce, marketing and statistical analysis programs SSPS, Mini Tab.
- The training program, using the sampling technique to estimate the agricultural production from 2013, Duration 2 Weeks, by the Ministry of Agricultural and Land Reclamation. Agricultural Research Center.
- Training program (Social Science Research Methods for Guiding policy and Evaluation) Held by the Social Research Center at the American University in Cairo from 29/04/2012 to 19/07/2012 and funded from Ford Foundation.
- TOEFL local in (2015), English Language Research Center (ELRC) – Minia University.
- Computer certificate in (2015), Computer Center (CC) – Minia University.
- ICDL Certificate in (2009) UNESCO, Egypt.

## **CONFERENCES ATTENDED:**

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- Conferences "21<sup>st</sup>. Agricultural Economics, the Egyptian food security on the light of the

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dangers of international markets, 30 -31, Oct. 2013.

- Conferences "2<sup>th</sup> Agricultural Economics & Agri Economic Department " future of the water recourse in Light of the Local and Global Variables " 13, March 2013.
- Participant, in the annual scientific conference of the Egyptian Association of Agricultural Economists.

## **PUBLICATIONS:**

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### **IN ENGLISH**

- (1) K. M. Mehedi Adnan, Liu Ying, Swati Anindita Sarker, Man Yu, **Moataz Eliw**, Md. Reza Sultanuzzaman and Md. Enamul Huq. (2020). **Simultaneous adoption of risk management strategies to manage the catastrophic risk of maize farmers in Bangladesh.** *GeoJournal.*, 4(2): 1-17. <https://doi.org/10.1007/s10708-020-10154-y>
- (2) Mohamed, A. Elsamie. Tarek, Ali and **Moataz, Eliw.** (2020). **Impact of Agricultural Policies on the Egyptian Cotton Sector Using Policy Analysis Matrix.** *Asian Journal of Economics, Business and Accounting.*, 15(1): 50-59. January <https://doi.org/10.9734/ajeba/2020/v15i130207>
- (3) **Moataz, Eliw.** Tarek, Ali. and Deyi, Zhou. (2019). Impact of Price Distortions on Potato Production and Consumption in Egypt. *The Journal of Animal and Plant Sciences*, 29(6):1694-1706. December <http://www.thejaps.org.pk/docs/v-29-06/22.pdf>
- (4) **Moataz, Eliw.**, Mostafa. Abd El-Wakil, M., Abou-Taleb. and Umar, Ijaz., Ahmed. (2019). Impact of Governmental Intervention on Wheat Crop Grown in Egypt. *Journal of Social Sciences and Humanity Studies.*, 5(6):1-17. <http://www.textroad.com/JSSHS-December,%202019.html>
- (5) **Moataz, Eliw.** Abbas, Mottawea and Ahmed, El-Shafei. (2019). **Estimating Supply Response of Some Strategic Crops in Egypt using ARDL Model.** *South Asian Journal of Social Studies and Economics*, 5(2):1-22. November <https://doi.org/10.9734/sajsse/2019/v5i230144>
- (6) **Moataz, Eliw.** Osman, A., Ismail. and Harb A. El-Bardisy. (2019). **Impact of Agricultural Price Policy on Major Crops in Egypt.** *Asian Journal of Economics, Business and Accounting.*, 13(2): 1-13. December <https://doi.org/10.9734/ajeba/2019/v13i230168>
- (7) **Moataz, Eliw.** A, A., Deif. M, Negm and D, E., Ibrahim. (2019). **Estimation of Demand for Major Crops in Egypt Using Almost Ideal Demand Model.** *J. of Agricultural Economics and Social Sciences*, Mansoura Univ., 10 (10): 523 – 531.October

- (8) Moataz, Eliw., Mostafa. Ehab, Mohamed., Sabry and Zhou, Deyi. (2019). **Estimation of Price Elasticities and Expenditure for the Most Important Food Commodities in Egypt.** *Minia Journal of Agricultural Sciences*, 39 (2).
- (9) Moataz, Eliw. (2019). **A Review of Agricultural Policy in Egypt.** *International Journal of Innovative Science and Research Technology*, 4 (12): 476-498. December <https://ijisrt.com/a-review-of-agricultural-policy-in-egypt>
- (10) M, Karim., Ahmadzai. Moataz, Eliw. and Deyi Zhou. (2019) **Descriptive and Econometric Analysis of Wheat Production in Afghanistan (A Case Study in Paktia Province).** *South Asian Journal of Social Studies and Economics*, 5(3): 1-10. <https://doi.org/10.9734/sajsse/2019/v5i330146>
- (11) M, Karim., Ahmadzai and Moataz, Eliw. (2019). **Using ARIMA Models to Forecasting of Economic Variables of Wheat Crop in Afghanistan.** *Asian Journal of Economics, Business and Accounting.*, 13 (4): 1-21. <https://doi.org/10.9734/ajebe/2019/v13i430180>

## **IN ARABIC**

- (1) Moataz, Eliw., Mostafa. Osman, A., Ismail. and, Mohammed, A., El-Din K. (2019). **Export Constraints of Egyptian Potatoes Crop.** *Syrian Journal of Agricultural Research*,6(2): 171:188. <http://agri-research-journal.net/SjarEn/?p=1894>
- (2) Moataz, Eliw., Mostafa, Ahmed. (2019). **Competitiveness Indicators of Egyptian Potatoes in the Global Market.** *Syrian Journal of Agricultural Research*, 6(4): 100-113. <http://agri-research-journal.net/SjarEn/?p=2148>
- (3) Moataz, Eliw., Mostafa, Ahmed. (2019). **Evaluation of Agricultural Policies of Most Important Crops in Egypt Using Policy Analysis Matrix (PAM).** *Syrian Journal of Agricultural Research*, 7(1): 115-130. <http://agri-research-journal.net/SjarEn/?tag=policy-analysis-matrix>
- (4) Mohamed, A. Elsamie. Moataz, Eliw. (2019). **Statistical Estimation of Determinants of External Demand of Egyptian Tomatoes.** *Minia Journal of Agricultural Sciences*, 39 (2).

## **BOOKS:**

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- Moataz Eliw Khafagy (2018). **An Economic Study of Egyptian Exports of Potatoes Crop.** NoorPublishing.<https://www.noor-publishing.com>.ISBN-13:978-620-2-35685-5.ISBN-

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10:6202356855. EAN: 9786202356855.

## **PROFESSIONAL EXPERIENCE:**

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### **Member of the Editorial Board for**

- Researchpedia Journal of Digital Economy.

### **Reviewer for international scientific journals as following:**

- Journal of Experimental Agriculture International.
- Asian Plant Research Journal.
- Asian Journal of Agricultural and Horticultural Research.
- PLANT CELL BIOTECHNOLOGY AND MOLECULAR BIOLOGY.
- Current Journal of Applied Science and Technology.
- Asian Journal of Economics, Business, and Accounting.
- Annual Research & Review in Biology.
- International Journal of Plant & Soil Science.
- Journal of Energy Research and Reviews.
- Journal of Economics, Management, and Trade.
- Asian Research Journal of Agriculture.
- Asian Soil Research Journal.
- Asian Journal of Agricultural Extension, Economics & Sociology.
- International Research Journal of Pure and Applied Chemistry.
- Journal of Advances in Microbiology.
- International Journal of Environment and Climate Change.
- Journal of Applied Life Sciences International.
- Asian Journal of Advanced Research and Reports.
- European Journal of Nutrition & Food Safety.
- Advances in Research

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## **ADDITIONAL INFORMATION:**

- **Google Scholar:** <https://scholar.google.com/citations?user=6SMot6YAAAAJ&hl=en>
- **publons:** <https://publons.com/researcher/3007080/moataz-eliw/>
- **Research gate:** [https://www.researchgate.net/profile/Moataz\\_Eliw](https://www.researchgate.net/profile/Moataz_Eliw)

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➤ **ACADEMIA:** <https://al-azhar.academia.edu/MoatazEliw>

## REFERENCES:

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- **Prof. Dr. Zhou Deyi**

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