Agriculture Research Center Agricultural Economics Research Institute



## CURRICULUM VITAE Personal Data

Name: Mohamed Abd Elkader Attala Mohamed. Date of birth: 24/9/1979. Nationality: Egyptian. Religion: Muslim.

## **CONTACTS**

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**L** : 01060860637 - 01023714036

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Academia: https://independent.academia.edu/DrMohamedAttala

ResearchGate: https://www.researchgate.net/profile/Mohamed\_Attala2

#### **DEDUCATION**

1- PhD in Agricultural Sciences (Agricultural Economics), Faculty of Agriculture, Ain Shams University, December 2013.

**Title of thesis:** "An Economic Study for Present and Future International Food Crisis on Foreign Trade for Egyptian Agriculture".

2- Master in Agricultural Sciences (Agricultural Economics), Faculty of Agriculture, Ain Shams University, August 2007.

**Title of thesis:** "Economic Analysis of Rice Crop in the Light of Domestic and International Variables".

3- Bachelor of Agricultural Cooperative Science, Higher Institute for Agricultural Cooperation, May 2000.

Languages	
Language Level	
Arabic	Mother tongue
English	Good

## **Professional Skills**

Skills	Level	
Statistical and Econometric Analysis	Expert	
Preparing Economic Feasibility Studies and Evaluating	Expert	
Projects		
Econometric Models Building and Analysis	Expert	
Gravity Model & Swot Analysis	Expert	
Parametric and Nonparametric Data Analysis	Expert	
linear Programming Model, and Goal Programming Model.	Expert	
Analyzing the Impact of Trade and Price policies on	Expert	
Commodity Markets		

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Expert

#### Programs

Eviews, AMOS SPSS, Excel, Statgraphics, Front41, DEAP, ITSM, Minitab, Stata, Gretl, WIN QSB, Lindo, R, SAS. Fields of Statistical Skills

General Statistics - Econometrics and Economics Analysis - International Trade Statistics -Univariate Time Series [MA + HW +Winter's Three Parameter Exponential Smoothing Model +Seasonal ARIMA "SARIMA" model +TRAMO/SEATS]& Multivariate Time Series or Models Explanatory(ARMAX)[Published Research] - Price and Wages Statistics - Nonparametric Statistics - Statistical Data Analysis.

## **MODELS do it in Published Research**

MA-HW-ARIMA-ARMAX-TRAMO/SEATS ARDL&UECM –VAR DEA& SFA log-linear model - 3SLS,2SLS LA/AIDS Gravity Model Block Recursive Equation Systems Simultaneous Eq Ridge Regression

<b>WORK EXPERIENCE</b>			
Occupation	Duration		Place
Occupation	From	То	
Assistant Professor (Senior Researcher)		Until now	AgriculturalEconomicsResearchInstitute - AgricultureResearchCenter -MinistryofAgricultureandReclamation.
Member of the team work, Contract Farming Center.	14/7/2020	Until now (additional)	Contract Farming Center - Ministry of Agriculture and Land Reclamation.
Researcher	10/3/2015	27/4/2020	Agricultural Economics Research Institute - Agriculture Research Center- Ministry of Agriculture and Land Reclamation.
Assistant Researcher	6/1/2013	10/3/2015	Agricultural Economics Research Institute - Agriculture Research Center- Ministry of Agriculture and Land Reclamation.
Research Assistant	8/10/2012	6/1/2013	AgriculturalEconomicsResearchInstitute - AgricultureResearchCenter-MinistryofAgricultureandReclamation.
Agricultural Engineer	29/4/2002	8/10/2012	AgriculturalEconomicsResearchInstitute - AgricultureResearchCenter-MinistryofAgricultureandReclamation.

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#### Participation in teaching Higher Institute for Agricultural Cooperation

Higher Institute for Agricultural Cooperation			
Course Title	Dura	Duration	
Course fille	From	То	
-Mathematics for Economists.			
-Econometrics.			
- Principles of Statistical Analysis.			
-Economic Statistics Using Computers.			
- Project Analysis.			
-Marketing Operations Research.			
- Cooperative and Agricultural Marketing.	2003	2012	
-Marketing basics.			
-Price Analysis.			
- Farm management.			

## **Research**

	Durblighing Authority
Title	Publishing Authority
1- Effect of Some Climatic Factors of Economic	Egyptian Journal of Agricultural Research,
Production on Grape.	Special Issue, workshop Grape and Its
	Role in the Agricultural Development in
	Egypt, Volume 90, Number 3, 23-24
	September 2012.
2- An Econometric Analysis for the Production and	Egyptian Journal of Agricultural Research,
Exports Egyptian Mango.	Special Issue, Workshop Mango
	Production Strategy in Egypt, Volume 91,
	Number 3, October 2013.
3- Econometric Economic Study for impact of Gross	Egyptian Association Of Agric.
investment on Egypt's Gross and Agricultural Domestic	Economics, Egyptian Journal of Agric.
Product	Economic, Volume (25), Fourth Issue (B),
	December 2015.
4- An Econometric Study of long-term Equilibrium	Egyptian Association Of Agric.
Relationships for Some Strategic Crops in Egypt.	Economics, Egyptian Journal of Agric.
	Economic, Vol (26), No.(1), March 2016.
5- An Analytical Study of Agricultural Trade Between	J. Agric. Economic. And Social Sci.,
Egypt and Comesa.	Mansoura Univ., Vol.7, No. (9), September
	2016.
6- The Proposed Cropping Structure in The Light of the	The 24 <sup>th</sup> Conference of Agricultural
Current Situation of Agricultural Resources.	Economists, The Future of Egyptian
	Agriculture In The Light of Local,
	Regional and International Variables,
	Agricultural Club, Dokki, Cairo, 9-10
	November 2016.
7- Impact of Rice Export Restrictions Policy on	World Rural Observations, Vol (9), No (3),
Stakeholders in Egypt.	25 September, 2017.
8- An Econometric Analysis of the Food Gap of Animal	J. Agric. Economic. And Social Sci.,
Protein in Egypt.	Mansoura Univ., Vol.9, No. (4), April
	2018.



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<b>9-</b> The Role Of Agricultural Policies In Reducing Aggression On Agricultural Land And Its Impact On Egyptian Food Security.		Egyptian Association Of Agric. Economics, Egyptian Journal of Agric. Economic, Vol (28), No.(4), December (B) 2018.
<b>10-</b> Analytical study of quantitative price relation for some vegetable crops in El-Obour Wholesale matrix	-	Egyptian Association Of Agric. Economics, Egyptian Journal of Agric. Economic, Vol (28), No.(4), December 2018.
<b>11-</b> An analytical study of the impact of agric policies on major cereal crops in Egypt.	cultural	The 44 <sup>th</sup> International Conference for Statistics, Computer Science and Its Applications. 4 September 2019.
<b>12-</b> Effect of Ethrel and Gibberelic Acid on C Flowering, Sex Ratio and Yield Luffa Plant.	to	Middle East Journal of Agriculture Research, Volume : 09   Issue : 04  Oct Dec.   2020.
<b>13-</b> Analytical study of Foreign Trade between Eg Important African Blocs.	ypt and	J. Agric. Econom. and Social Sci., Mansoura Univ., Vol. 11, (12), Dec 2020, pp 1017-1025.
14- An Econometric Study of The Impact of Headlin Food Price Inflation Determinants on Eco Stability in Egypt.	onomic	J. Agric. Econom. and Social Sci., Mansoura Univ., Vol. 12, (7), July 2021, pp573-585.
<b>15-</b> An Analytical Study of the Concepts and Indica Green Economy and Its Role in Achieving Sust Development in Egypt.		J. Agric. Econom. and Social Sci., Mansoura Univ., Vol. 12, (12), Dec 2021, pp 1193-1204.
Participation in I	Resea	rch Projects
	T	
Projects Title		Financing & Duration
	Financi an ager	
Projects Title "Women and work in institutions working in the major sectors of tourism, communications and information technology in Greater Cairo" The role of protected agriculture in adopting some economic policies necessary to implement the Egyptian agriculture strategy	Financi an agei (the N 2009. Faculty the Min	<b>Financing &amp; Duration</b> ing of the European Training Foundation - ncy of the European Union" Implementation orth-South Exchange Advisors Company), v of Agriculture, Ain Shams University with nistry of Agriculture, September 2011.
Projects Title "Women and work in institutions working in the major sectors of tourism, communications and information technology in Greater Cairo" The role of protected agriculture in adopting some economic policies necessary to implement the	Financi an ager (the N 2009. Faculty the Min Within youth educati the s Cooper	<b>Financing &amp; Duration</b> ing of the European Training Foundation - ncy of the European Union" Implementation orth-South Exchange Advisors Company), v of Agriculture, Ain Shams University with nistry of Agriculture, September 2011. the framework of the program to support employment implemented by the technical ion sector in the Ministry of Education with upport of the German International ration Organization, implemented by North
Projects Title"Women and work in institutions working in the major sectors of tourism, communications and information technology in Greater Cairo"The role of protected agriculture in adopting some economic policies necessary to implement the Egyptian agriculture strategyA study on the needs of companies working in green production from the technical skills	Financi an agei (the N 2009. Faculty the Min Within youth educati the s Cooper and So	<b>Financing &amp; Duration</b> ing of the European Training Foundation - ncy of the European Union" Implementation forth-South Exchange Advisors Company), of Agriculture, Ain Shams University with histry of Agriculture, September 2011. the framework of the program to support employment implemented by the technical ion sector in the Ministry of Education with upport of the German International
Projects Title"Women and work in institutions working in the major sectors of tourism, communications and information technology in Greater Cairo"The role of protected agriculture in adopting some economic policies necessary to implement the Egyptian agriculture strategyA study on the needs of companies working in green production from the technical skills necessary for workers involved in this productionParticipation in preparing a research proposal for the project "evaluation of sustainable agriculture in the Egyptian governorates - by measuring the capacity of each governorate to implement efficiency in agricultural production, food security, and reducing environmental pollution in	Financi an ager (the N 2009. Faculty the Min Within youth of educati the s Cooper and So Agricu Under Author Univer	Financing & Duration ing of the European Training Foundation - ncy of the European Union" Implementation orth-South Exchange Advisors Company), v of Agriculture, Ain Shams University with nistry of Agriculture, September 2011. the framework of the program to support employment implemented by the technical ion sector in the Ministry of Education with upport of the German International ration Organization, implemented by North uth), March 2012.

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development", the case of Minya Governorate	Commission, with the participation of Ain Shams
	University, European Union funding, 2016.
Toward Flexible Egyptian Rural Societies", The	Under the supervision of the Evangelical Coptic
case of Minya Governorate	Commission, with the participation of Ain Shams
	University, European Union funding, 2019.
Participant Training as a lecturer	
Training	Place & Duration
Giving a lecture Titled "Estimating Efficiency	within an Application Course in the Field of
According to the Bordered Production Functions	Economic Analysis of Agricultural Commodities
Using the DEAP Program	(Second Level) at the Agricultural Economics
	Research Institute during the period 12/28/2014 -
	1/1/2015.
Giving a lecture Titled "Technical feasibility	Agricultural Economics Research Institute during
study for projects" within the program of the	the period 2/4/2018 - 8/2/2018.
training course for economic feasibility studies	
and project evaluation	
Giving a lecture Titled "A feasibility study for the	Agricultural Economics Research Institute during
livestock production project" within the program	the period 12/12/2018 - 12/12/2018.
of the training course for economic feasibility	
studies and project evaluation	
Giving a lecture Titled "Case Study: The	within the training course program to build
Financial Evaluation of the Tomato Sauce	capacity to follow up on development projects and
Production Unit Project" One Production Lug per Year"	their evaluation mechanisms, at the Agricultural
I cal	Economics Research Institute during the period 9/15/2019 - 9/19/ 2019.
Training Course	

#### **Training Courses Outside Egypt**

Training	Place & Duration
Agricultural Development Policies and Measures	Republic of China, From 15 June to 5 July, 2017.
for the Belt and Road Countries.	

# With Regards

With Regards Dr. Nohanel Abl Elkaler Attala