



Tamer Mansour

Researcher at Agricultural Economics Department

Agricultural and Biological Research Institute
.National Research Centre



• Qualifications

- **Doctor of Philosophy in Agricultural Sciences (Agricultural Extension) - Faculty of Agriculture- Al-Azhar University 2017.**
- **Master of Agricultural Sciences (Agricultural Extension) - Faculty of Agriculture - Benha University 2010.**
- **Bachelor of Agricultural Sciences (Rural Sociology and Agricultural Extension), Faculty of Agriculture - Zagazig University, 2004.**
- **Bachelor of Laws - Faculty of Law - Zagazig University, 2018.**

Career progression:

A scholarship student at the Department of Agricultural Economics at the National Research Center from 16/12/2005 to 3/21/2011

Research Assistant, Department of Agricultural Economics, National Research Center, from 22/3/2011 to 2/5/2011.

Assistant researcher, Department of Agricultural Economics, National Research Center, from 3/5/2011 to 2/4/2017.

Researcher at the Agricultural Economics Department at the National Research Center from 2/4/2017 until now.

Membership of scientific societies

Agricultural Professions Syndicate

International Islamic Association for Mental Health.

Egyptian Society for Environmental Research and Services

International Institute of Researchers and Engineers

Egyptian Rural Advancement Association

Egyptian Scientific Association of Moringa

Scientific Association for Agricultural Extension

Egyptian Association for Agricultural Economics

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Scientific activity

Research projects:

- 1 - Member of the research team of the research point (agricultural extension and training) axis 14 of the project (use of modern technologies in the development of safe agricultural production) 2006-2007, Agricultural Division of the National Research Centre**
- 2- Member of the research team of the project supporting the activities of Bedouin women in North Sinai, funded by the French Aid and the Ministry of Agriculture 2005-2008.**
- 3 - Member of the research team for the project (economic valuation of farm and non-farm income of the project East Delta) financed by the World Bank, 2007.**
- 4- Member of the research team of the Economic and Social Returns Project for the Application of Biological Control Method in Egyptian Agriculture 2010-2013, Principal Investigator Prof. Dr. Laila Mustafa Al-Sharif.**
- 5- Member of the research team of the Economic and Environmental Yield Project for Recycling the Most Important Agricultural Waste 2016-2019 Principal Investigator Prof. Dr. Laila Mustafa Al-Sharif.**
- 6- Member of the research team of the Export Development Project for some non-traditional agricultural crops in Egypt 2016-2019 Principal Investigator Prof. Dr. Heba Yassin Abdel Fattah**
- 7- Member of the research team of the Economic Possibilities Project to Raise the Efficiency and Rationalization of Water Resources in Egyptian Agriculture 2019-2022 Principal Investigator Prof. Dr. Khairy Hamed El-Ashmawy.**
- 8- Member of the research team of the economic and social development project for rural women through the development of small projects based on some economic medicinal and aromatic plants 2019-2022 Principal Investigator Prof. Dr. Mohamed Hani Shabara**
- 9- Principal investigator for the project to modernize and reform the agricultural extension agency in the Arab Republic of Egypt. 2019-2022**

1. **The 8th Conference of the Scientific Society of Agricultural Extension (The Role of Agricultural Extension in the Development of Agricultural Exports) Egyptian International Center for Agriculture ,Dokki, June 2006**
2. **The 14th Conference of Agricultural Economists (Egyptian Agricultural Trade: Potential and Determinants), Cairo, 20-21 September 2006.**
3. **The 15th Conference of Agricultural Economists (Livestock in the Framework of Egyptian Agricultural Development), Cairo, 17-18 October 2007.**
4. **The 8th Conference of Agricultural Extension and Rural Development at Mansoura University, entitled (The Role and Structure of Agricultural Extension in the Light of Economic Reform and Liberalization), November 2007**
5. **The 8th Conference of the Egyptian Society for Environmental Research and Services entitled (Sustainable development between reality and expectations) 2008**
6. **The 9th Conference of the Scientific Society for Agricultural Extension (Quality of Research in Agricultural Extension ... a future vision) at the Genetic Engineering Research Institute - Agricultural Research Center in Giza - October 2008**
7. **16th Conference of Agricultural Economists (Economic Policies in the Grain Sector) Cairo 15-16 October 2008**
8. **The 10th Conference of the Scientific Society for Agricultural Extension, Genetic Engineering Research Institute, Agricultural Research Center, Cairo, 29-30/4/2009.**
9. **The 17th Conference of Agricultural Economists, entitled (The Global Financial and Economic Crisis and Its Repercussions on Egyptian Agriculture), 14-15 October 2009.**
10. **The 18th Conference of Agricultural Economists (Egyptian-African Economic and Agricultural Cooperation) October 13-14, 2010.**
11. **Nineteenth Conference of Agricultural Economists (Agricultural Policy and Local, Regional and International Challenges) 7-8 December 2011.**
12. **The 20th Conference of Agricultural Economists (The Future of Agricultural Development in Egypt: Objectives, Potential, Determinants and Mechanisms) (Cairo, December 16-17, 2012).**
13. **The 21st Conference of Agricultural Economists (Egyptian Food Security in Light of the Risks of Global Markets) 30-31 October 2013.**

Scientific Conferences

- 14- The 1st International Conference of the Agricultural Research Division of the National Research Center (Food and Agriculture.. a new vision) at the National Research Center December 2-4, 2013.**
- 15- The National Conference of the Agricultural and Biological Research Division for Agricultural Development in Sinai, December 10, 2013**
- 16- The International Conference of the Agricultural Research Division of the National Research Center (for advanced technology and its applications in agriculture) at the National Research Center March 27-29, 2017.**
- 17- The 13th Conference of the Scientific Extension Society (the vision of young researchers in agricultural extension and its workers on the future of extension work) Climate Information Center - Agricultural Research Center July 10, 2017**
- 18- Participation in the International Conference on Education and Social Sciences in Ottawa - Canada, February 27, 2018. With a research titled Job Satisfaction for Agricultural Extensioners in North Sinai Governorate.**
- 19- Participation in organizing the National Forum for Small and Medium Enterprises Development in the Arab Republic of Egypt, April 29-30, 2018 at the National Research Center.**
- 20- Participation in the 2nd National Forum for the Development of Small and Micro Enterprises (Industrial Projects) from 2 to 3 September 2018 at the National Research Center.**
- 21- Participation in the 16th Conference of the Scientific Association for Extension (Agricultural Extension and the Future of Food Security: Challenges and Choices for Sustainability) with two working papers "Challenges Facing Food Security in the Arab Republic of Egypt, and a Proposed Perception towards Sustainable Development for the Fishing Community in Lake Bardawil" on December 23 and 24, 2019**
- 22- Participation as a speaker in the 2nd international conference of the National Research Center, October 25, 2021, with a paper entitled An economic study of wheat crop production using improved wheat varieties and laser land leveling technology, Egypt.**

Seminars and workshops:

- 1- The first scientific forum of the Agricultural and Biological Research Division “Issues of modern Egyptian agriculture” October 14, 2012
- 2- The 2nd Scientific Forum of the Agricultural and Biological Research Division “Water issues in Egypt and the role of scientific research in solving them” November 11, 2012
- 3- The 3rd Scientific Forum of the Agricultural and Biological Research Division “Cereal production between reality and expectations” January 30, 2013
- 4- The Fifth Scientific Forum of the Agricultural and Biological Research Division “Investment Prospects in the Agricultural Sector” April 23, 2013
- 5- Symposium on the Egyptian economy between reality and the future - the National Research Center - 5/6/2011.
- 6- Symposium on the possibilities of agricultural development in the lands of Marsa Matrouh - the National Research Center - 5/11/2012
- 7- Symposium on the current and future status of Egyptian cotton, organized by the Egyptian Association for Agricultural Economics, May 16, 2012
- 8- The international workshop, the effects of climate change on agricultural production and food security in Egypt, held at the National Research Center, January 29, 2013
- 9- The Egyptian Deserts Symposium between Reality and Hopes (Strategic Vision for Dealing with the Egyptian Deserts) - National Research Center - 25/3/2013
- 10- Symposium on cooperation and water agreements between the Nile Basin countries, the National Research Center - 3/10/2013
- 11- The Current Agricultural Policy Symposium (Objectives - Problems - Challenges) National Research Center - 27/1/2014
- 12- Seminar on the role of agricultural extension in spreading environmental awareness, National Research Center - 12/2/2014
- 13- Symposium on the Impact of Exchange Rate Liberalization on Egyptian Agriculture, National Research Center - 9/4/2014
- 14- Symposium on the Impact of Climate Change on Egypt - National Research Center - 10/4/2014
- 15- Symposium on the future of the chemical fertilizer industry in the Arab world, the National Research Center - 26/6/2014
- 16- Symposium on the impact of increasing energy prices on the costs of the most important agricultural crops - National Research Center - 11/13/2014

Training Courses

- 1- The training course “What to expect from the Certified Peer Reviewer Course?” offered by El-Sevier Foundation on the Researcher Academy platform, September 26, 2021
- 2- The “Certified Peer Reviewer Course” offered by El-Sevier on the Researcher Academy platform, September 26, 2021
- 3- The "An Introduction to Peer Review" training course offered by Clarivate on the Web of Science Academy platform, March 2, 2022
- 4- The “Reviewing in huminites” training course offered by Clarivate on the Web of Science Academy platform, March 3, 2022

International journals editorial Board Membership :

- 1 – International Journal of Agriculture and Food Science Online ISSN: 2664-8458
- 2 – International Journal of Agriculture Extension and Social Development E-ISSN: 2618-0731
- 3 – The International Journal of Agricultural Research, Sustainability, and Food Sufficiency ISSN: 2360-932X
- 4- Acta Scientific Agriculture (ASAG) ISSN:2581-365X
- 5- International Journal of Agriculture and Plant Science Online ISSN: 2664-7664
- 6- Botany studies and Plant Science Online ISSN: 2664-7664
- 7- International Journal of Botany Studies (Web of Science) ISSN 2455-541X
- 8- Journal of Modern Agriculture and Biotechnology (JMAB, ISSN 2788-810X)
- 9- International Journal of Humanities and Social Research ISSN: 2455-2070
- 10- Editorial Board member of International Journal of Advanced Research and Development ISSN: 2455-4030
- 11- VIT Press International Journal of Agriculture Science (VITP-IJAGS)
- 12- VIT Press International Journal of Agricultural Economics (VITP-IJAGE)
- 13- VIT Press International Journal of Agricultural Development and Policy (VITP-IJADP)
- 14- Regional Economic Development Research journal

International journals Reviewer Board Membership :

- 1- Journal of Agricultural Sciences – Sri Lanka. (Scopus) ISSN 1351-9318
- 2-Journal of Agricultural Extension – Nigeria (Scopus) EISSN: 2408-6851
- 3-Journal of Tekirdag Agricultural Faculty, Turkey. (Scopus) ISSN: 1302-7050
- 4- International Journal of Agricultural Extension- Pakistan-(Scopus) ISSN: 2311-6110
- 5-Asian Journal of Agricultural Extension, Economics & Sociology (ISSN: 2320-7027)
- 6-International Journal of Tropical Agricultural Research & Extension ISSN 2386-1533
- 7-Current Agriculture Research Journal ISSN 2321-9971
- 8- International Journal of Applied Agricultural Sciences. 2469-7877

Paper revising

- 1.A Study on Farmers' Perception and Preference in subscribing to Drought-Index Crop Insurance in the Northern Region of Ghana, Regional Economic Development Research, <https://ojs.wiserpub.com/index.php/REDR>
- 2.Factors Influencing Participation of Cassava Farmers in Survival Farming Intervention Programs in Kogi State, Nigeria, Journal of Agricultural Extension, Vol. 23 (2) April, 2019 DOI: 10.4314/jae.v23i2.3
- 3.Impacts of Climate Change on Communal Livestock Production: Experiences in Chiredzi District, ACTA SCIENTIFIC AGRICULTURE (ISSN: 2581-365X) Volume 4 Issue 8 August 2020, <https://actascientific.com/ASAG/ASAG-04-0881.php>
- 4.Participatory Livelihood Analysis as an Alternative Method for Agricultural Extension Needs-Assessment: Case of a Rural Community in Kenya, Asian Journal of Agricultural Extension, Economics & Sociology, Vol. 38 (8), 2020 DOI: 10.9734/ajaees/2020/v38i830400
5. Constraints to Women's Empowerment in Agriculture in Rural Farming Areas in Oyo State, Nigeria, Journal of Agricultural Extension, Proceedings of the Annual Conference of the Agricultural Extension Society of Nigeria, Number: Twenty-Sixth Annual Conference: Redefining Agricultural Extension Practice to Cope with Emergencies , Date: 26-29, April 2021, <https://dx.doi.org/10.4314/jae.v26i1.115>
- 6.Influence of family background on learning outcome of agricultural undergraduates in indian conditions, Asian Journal of Agricultural Extension, Economics & Sociology, Published: 23 September 2021 DOI: 10.9734/ajaees/2021/v39i1030682
- 7.Hand Pollination Exercise and Cocoa Farmers' Livelihood: Implications for Extension Practice," for International Journal of Agricultural Extension

Training and seminars:

- 1- Participation in training work within the National Research Center for a delegation from Sudan and Iraq (Course of Modern Techniques in Agricultural Extension) 7/8 to 7/19 2007
- 2- Participation in the summer training students of the Faculty of Agriculture, Ain Shams University at the National Research Center in the year 2017-2022
- 3- Participation in the seminar at the National Research Center with a lecture entitled (publishing and adopting agricultural innovations and the role of extension in them) 1/6/2017.
- 4- Participation in seminar at the National Research Center with a lecture entitled (Modernization and Reform of National Agricultural Extension Systems). 20/7/2017.
- 5- Participation in seminar at the National Research Center with a lecture entitled (The Role of Guidance in the Production and Marketing of the Olive Crop in North Sinai Governorate) 1/3/2017.

Media activities:

- 1- Article entitled (Challenges Facing Food Security in the Arab Republic of Egypt) on the website of the National Research Center on 05-2022.
- 2- Article entitled (The Economics of Fish Production in the Arab Republic of Egypt) on the website of the National Research Center on 05/22-2022.
- 3- Article entitled (The Role of Small and Medium Enterprises in Economic Development in the Arab Republic of Egypt) on the website of the National Research Center on May 22, 2022.

Published Books

- 1-The Art of Statistical Analysis Using IBM SPSS Program Step-by-step Illustrated Guide, NOOR PUBLISHING, ISBN 978-620-2-34642-9, 2017.
- 2- The role of small and medium enterprises in economic development in the Arab Republic of Egypt, 2018 ISSN NOOR PUBLISHING, ISBN 978-620-2-35162-1
- 3- Emphasizing the Tunisian Experience in Olive Production and Marketing and How to benefit from it in the Egyptian Case, Research and Development in Agricultural Sciences Vol.3, Chapter 15, Book Publisher International, 2020, Print ISBN: 978-93-90149-57-5, eBook ISBN: 978-93-90149-03-2

publication

1. Job satisfaction among extension workers in north Sinai governorate, Egypt. International Journal of Management and Applied Science, ISSN: Volume-4, Issue-4, Apr.-2018
2. The Role of Small and Medium Enterprises in Economic Development, Case of Egypt. The International Journal of Business Management and Technology, Volume 2 Issue 5 September-October 2018
3. The Tunisian Experience in Olive Production and Marketing and How to Benefit From it in the Egyptian Case, Middle East Journal of Agriculture Research, Volume: 07 | Issue: 03 | July-Sept. | 2018.
4. The Economic Effects of Endemic Diseases in the Egyptian Countryside, Middle East Journal of Agriculture Research, Volume: 07 | Issue: 04 | Oct.-Dec. | 2018
5. Environmental SWOT Analysis for Agricultural Extension in North Sinai Governorate, Egypt Turkish Journal of Agriculture - Food Science and Technology, 7(10): 1503-1508, 2019
6. Extension Methods Used with Olive Crop Farmers in North Sinai Governorates, Egypt. Plant Archives Vol. 19, Supplement 2, 2019 pp. 2316-2319
7. The Role of Egypt Agricultural Channel in the Enhancement of Farmers' Agricultural Knowledge in Kafr El-Sheikh Governorate, Egypt. BIOSCIENCE RESEARCH, 2019 16(1):26-35
8. Relationship between Physicochemical Properties and Microbial Biodiversity with small project at Wadi El-Natroun lake, Egypt Plant Archives Vol. 19, Supplement 2, 2019 pp.2334-2340
9. Production and marketing problems facing olive farmers in North Sinai governorate, Egypt Bulletin of the National Research Centre (2020) 43:68
10. Productivity and Economic Efficiency of Maize Using Several Irrigation Methods in Egypt (Case Study-Beheira Governorate) American-Eurasian Journal of Scientific Research 15 (2): 56-64, 2020
11. A standard analysis of Egyptian foreign trade structure for wheat. Bulletin of the National Research Centre (2020) 44:20

12. Economics of Fish production and Marketing in Egypt, Middle East Journal of Agriculture Research, and Volume: 09 | Issue: 01| Jan.-Mar.| 2020.
13. The Problems of Small Enterprises Establishment for Rural Youth at Bir El Abd Center in North Sinai Governorate. Mansoura Journal of Agricultural Economics and Social Sciences Volume 11 | Issue: 5| 2020.
14. Challenges Facing Dissemination of Dialogue Values in the Egyptian Rural Society and Methods of Confrontation Egypt. J. Argon. Vol. 40, No. 3, pp. 225-234 (2020)
15. Farmers' knowledge level and related variables towards olive production and marketing recommendations in Matrouh Governorate, Egypt International Journal of Agricultural Technology 2021Vol. 17(6):2067-2086 Available online <http://www.ijat-aatsea.com>
16. Faba Bean farmer's implementation of Orobanche integrated control techniques in the old lands at El Beheira Governorate, Egyptian Journal of Agricultural Research, Article 12, Volume 100, Issue 1, March 2022, Page 137-152 Available online at https://ejar.journals.ekb.eg/article_225690.html
17. Training needs of agricultural extension agents regarding climate change in Egypt, International Journal of Agricultural Extension, (2022) 10 (1)
18. Agricultural Extension Systems Response to COVID-19 Outbreak, in Egypt and Nigeria , International Journal of Agricultural Extension, (2022) 10 (1)
19. Factors Affecting Mobile Phone Usage by Farmers as a Source of Agricultural Information in Sharqia Governorate, Egypt., Journal of Tekirdag Agricultural Faculty, (2022) 19 (2)
20. Challenges and Constraints Facing the Agricultural Extension System in Egypt, Journal of Agricultural Sciences, (2022) 17 (2) 241-257
- 21- Challenges facing fishermen in Bardawil Lake, Arab Republic of Egypt. Accepted for publication in International Journal of Agricultural Extension, (2022) 10 (2)
- 22- An economic study of wheat crop production using improved wheat varieties and Laser Leveling Technology in Egypt ,Int. J. Social. Stud. 01 (1) 2021. 15-20