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Nationality: Egyptian

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Date of birth 26th January 1939

Marital status married, one child

Education

- Ph.D. Fishery economics 1969, Central Institute for Fisheries and Oceanography (VNIRO), Moscow, USSR.
- B.Com. 1961, Alexandria University, Egypt.

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Professional history

- 1984- Present**
- Professor of fisheries economics & development, Institute of National Planning (INP), Cairo, Egypt.
- Duties included***
- Participate in preparing five-year plans for fisheries development Egypt.
 - Conduct studies on issues related to fish industries in Egypt as well Arab and African countries.
 - Assesment and evaluation of Fisheries and Aquacultur Projects.
 - Organize and participate in Seminars and training courses on issues arab countries in cooperation with FAO Regional Office of Near East arab organization for Agriculture Development and Arab Union for Fish Producers.
 - Fishery economist consultant with FAO,EU and Arab Organization for Agriculture Development.
 - Fisheries Development Advisor: Arab Union of fish producers and Egyptian Union of Fishermen Co-operatives Societies.

1979-1984

- Fishery economist, UNDP/FAO Regional Project for Development of fisheries in areas of Red Sea and Gulf of Aden. (RAB/77/008 and RAB/81/002) member countries Egypt, Sudan, Djibouti, Saudi Arabian, P.D.R.Y., Y.A.R. and Jordan.

Duties included

- Undertake socio-economic studies to define the most suitable approaches to fisheries development in consultant with members of fishing communities
- and with due regard to available resources.
- Identify fishing villages (fishing community centers) for pilot scale activities to serve as models for further development based on Socio-Economic conditions and fishery resources.
- Prepare plans for immediate investment and also for longer-term fisheries development.
- Explore ways and means of attracting the necessary government and/or international donor's financial support for the establishment of the community centers.
- Conduct studies on fish pricing and marketing policies, on the strengthening of co-operative, costs and earnings studies for fishing fleets.
- Organize regional training courses and seminars of fisheries development.

1970-1979

- Fishery economist with the Southern Fisheries Company, state company, activities involve fishing in the Red Sea and Lake Nasser.
- Fishery economist with the Egyptian High Sea Fisheries Company in Alexandria, Egypt, State Company.

ANNEX .1. EXAMPLES OF FAO PROJECTS AND CONSULTANCY MISSION INVOLVED

1- FAO Lake Nasser fisheries project, aimed at the development and improvement of production, transportation and marketing of fish industry in the man made Lake 1972.

2- Regional project for development of fisheries in areas of Red Sea and Gulf of Aden, 1979-1984. OPEC, UNDP and members countries (Egypt, Sudan, Djibouty, Saudi Arabia, PDRY, YAR, and Jordan) financed the project.

3- Development of Fisheries in the Mediterranean, FAO/ TCP/ EGY/ 230 (MF), Technical cooperation Program, 1983.

4- Technical assistance in formulation plans for community fishing centers in support of small -scale fishery development in the Arab countries of the Gulf,

project for the development and management of the fishery resources of the Gulf, FAO/ FI: DP/ RAB/ 84/ 011, 1987.

5- FAO, Consultancy mission to Sudan, 1985.

Duties included:

- To assess the socio-economic impact of various FAO project (RAB/83/023/INT) activities in Mohamed Qol Fishing Community.
- To make recommendations for future activities in the above area.

6- FAO, Consultancy mission to National Corporation for Fish Marketing (NCFM) IN PDRY, 1988.

Duties included:

- Design and establish a small corporate planning unit in NCFM;
- Finalize the corporate plan for the NCFM;
- Review the proposals for changing the management structure of the NCFM.

7- Technical assistance Project in Fisheries Extension, FAO PDY/86/015. PDRY. 1991

Duties included:

- Assist the cooperatives in the transition from production to services cooperatives.

8- Participation in the Strategic Action Program for the Red Sea and Gulf of Aden, which implemented by the Regional Organization for the Conservation of the Environment of the Red Sea and Gulf of Aden (PERSGA) and supported by GEF. Duties included preparation report on present status of Red Sea Fisheries of Egypt.

9- Mission to Sudan, 1999

Duties included:

- Review the present status of fish industry.
- Prepare development proposals.

10- Us Agency for international development, through Egypt participation as fishery expert in an assignment to identify policy constraints and barriers to fisheries development in Egypt; to study the Egyptian fishery resources and to generate conserves among stakeholders needs for reform policies to enable further development of the fishery industry.

11- FAO Mission to Syria to prepare the Project outline for the Development of Fisheries and Aquaculture. 3 -13 June 2002.

12- Regional workshop on Environmentally Friendly Aquaculture and Fisheries. Sponsors: FAO Regional Office for The Near East, Cairo, Egypt, Regional Organization for the Protection of Environment of the Red Sea and Gulf of Aden (PERSGA), Regional Organization for the Protection of Marine Environment

(ROMPE), Agriculture Policy Reform Project USAID/EGYPT, World Fish Center (ICLARM). 15-17 September, 2002, Hurghada, Egypt.

13- FAO, WTO, UNEP and EU Regional Workshop on the Impact of WTO Agreements on Fish Trade within and from the Arab and Near East Countries. 23-24 September 2002, Cairo, Egypt.

14- FAO Project for Development and improvement of Fisherm Cooperatives in Yemen Arab Republic,. FAO/YEMEN/2904 "Assistance to the Union of Fisheries of Yemen (YFCU), 2003-2004, with the following tasks:

- Prepare training place and training facilities.
- Prepare training program.
- Review the training materials.
- Undertake some technical presentations.
- Meet with the key speakers to discuss technical aspects of training.
- Participate in discussions and provide additional training materials when required.
- Supervise the sessions & group discussions and prepare conclusions and recommendations.
- Discuss the arrangements to be taken for the next provisional training course with the national coordinator and the Union Leaders.

15- Prefeasibility study for Establishment of Sour (OMAN) Fishing, Processing, and Marketing Company. The study was financed by LNG Company (Liquidation National Gas Oman), 2004.

16- UNDP Project for Development the Fishery Sector Along the Coast of UAE, 2005.

17- Fisheries Data Base Project. Arab Organization for Agricultural Development (AOAD). 2005 – 2006.

18- Leader of the team for developing Egyptian fisheries data base and adjust statistics. Egyptian Authority for Aquatic Resources Development. 2004 - 2018.

19- Participation in Nile Basen Intiative Projects (11 African member countries) : Food Seurity and Cross Border Components. 2007.

20- Training Course on Fishery Project Evaluation for Fishery Officers ,United Arab Emirates,.2009

21- Workshop on Tuna fisheries management in North Africa Region ,Beirout, Libanon, September,2010.

22- Study on socio-economic aspects of Egyptian Fisheries including Lake Naser and River Nile Fisheries, FAO,Cairo, December, 2011.

23- Facilitator and consultant, Workshop on socio-economic aspects of FAO/RECOFI,Bahrain, april, 2012.

24- U.S. Agency for International Development, Program Support Unit Egyptian Environmental Policy Program, Fisheries Management Plan for the Red Sea.

25- Socio-economic assessmnt of Egyptian Red Sea fisheries, Hurgade environment, protection and conssevration association (HEPCA), 2012.

The main objectives of the assessment were:

- To determine socio-demographic characteristics such as age structure, sex, marriage status, family size, and education level, etc.
- To highlight socio-economic conditions of the fishermen,
- To estimate costs and earnings of fishing vessels in selected fishing areas.
- To describe the common problems of selected fishery areas.
- To describe relations between the fishermen and their organizations, and indicate the effectiveness of the organization from the member's point of view as well as fisheries co- management.
- To outline recommendations for decision makers to be used in local fishery management and stakeholders' livelihood development plans.

26- Feasibility study for technical Assistance Program in the Egyptian Aquaculture Sector, EU, (FWC No. 2011/275-337), Lamans s.a, Management Services, 2011.

The main tasks included:

- To describe the current situation and dynamics of the Egyptian aquaculture sector focusing on marine species value-chains.
- To identify the main gaps and bottlenecks of the marine aquaculture sector as well as potential areas for sector development.
- To provide specific recommendations for intervention on marine species aquaculture value- chains and to propose scenarios (development path) and a set of actions with their estimated costs.
- To provide a Terms of Reference for a Technical Assistance.

PUBLICATIONS

1. FAO technical reports:

- 1-1- Eight technical reports on socio-economic aspects of Red Sea fisheries in Egypt, Sudan, PDRY, YAR Jordan, Saudi Arabia, Djibouti, and Quser region (Egypt). RAB/ 77/ 008, RAB/ 83/ 023.
- 1-2- Study on costs, prices and marketing of fresh fish in all Shaab district production cooperatives (PDRY). RAB/ 77/ 088, RAB/ 83/ 023.
- 1-3- Establishment of the cooperative fishing centers and its socio-economic implication in Quser region (Egypt) and other members countries. RAB/ 77/ 088, RAB/ 83/ 023.
- 1-4- Study on fish pricing and marketing in Quser region (Egypt). RAB/ 77/ 088, RAB/ 83/ 023.

2. I Institute of National Planning publications (examples):

- 2-1- The economic of fish production, transportation and marketing from Lake Nasser (High Dam Lake), 1972.
- 2-2- Economic aspects of High Seas fishing company 1975.
- 2-3- Fish marketing by public sectors companies, 1976.
- 2-4- Fish resources in Arab countries and development prospects, 1977.
- 2-5- The limitation of Red Sea fisheries development in Arab countries, 1984.
- 2-6- Bio-economic management of fisheries, Gulf of Suez case study, 1984
- 2-7- The Egyptian northern lakes, fisheries development versus agriculture development, 1985.
- 2-8- Socio economic impact of environmental pollution in Egypt, lake Mariout case study, working paper no. 53, Nov., 1986.
- 2-9- The limitation of aquaculture development in Egypt, 1988.
- 2-10- Cooperative organizations and their role in fisheries development, 1989.
- 2-11- Technological prospects and fisheries development, 1990.
- 2-12- Plan of fisheries industries location in Egypt in 1990/ 2000.
- 2-13- Water pollution and its socio-economic impacts on Egyptian fisheries, 1992.
- 2-14- Environmental impact assessment of North Sinai Agricultural Development Project, working paper, 1998.
- 2-15- Tourism Activities in Red Sea Governorate with Emphasis on Hurghada City, Planning Development Serial No: (166),July 2003.
- 2-16- Food Security of Egypt (with others), Document of Nile Basen Intiative Projects,2007.
- 2-17- Fish Trade in Nile Basen countries, Document of Nile Basen Intiative Projects,2007.
- 2-18- Indicators of Sustainable Management of Egyptian Fisheries. April, 2011.
- 2-19- Egyptian-African cooperation in the field of fisheries, March 2020.
- 2-20- Implication of The Renaissance Dam on Fish Production in Egypt, Wayes to Mitigate its Effects, sept.,2020.
- 2-21- Blue Economy and Egyptian Food Security: Opportunities and Challenges,Sept, 2020.

- 2-22 Possible repercussions of the Renaissance Dam on fish production in Egypt and means of mitigating its effects.2020.
- 2-23 The impact of the actual and potential Corona pandemic on fisheries and fish farms in Egypt.2021
- 2-24 The impacts of Climate change on fisheries resources in Egypt.2022

3- **Conference, Seminars and Workshops**

- 3-1 Fish pollution, seminar on food pollution in Egypt, Cairo, 1:3 March 1992, organized by Fridrich-Noueman Foundation.
- 3-2 Pollution in Gulf of Suez and its impact on the fisheries, seminar on pollution in Gulf of Suez, June 1992, Suez Canal University, Suez.
- 3-3 Water environmental systems and factors affect the sustainable development of their renewable resources. Seminar on developing and protecting environmental resources, Mansoura University, 20th Dec. 1992.
- 3-4 Exploited renewable resources in Egyptian water, their contribution to national economy and factors affect their development, Egypt's biological diversity program workshop, Cairo 9:12 Nov. 1992. UNEP.
- 3-5 The technical environmental and economical basis of marine fish farming projects in the Arab countries. Arab organization for agricultural development. Khartoum, Dec. 1993.
- 3-6 Environmental consideration for aquaculture development in Arab countries, Seminar on planning and development of aquaculture in Arab worlds countries, Cairo, 17-19 May 1995.
- 3-7 Sustainable development of Arab marine fisheries in the frame work of Integrated coastal zone management, Conference on Marine Fisheries Development in Arab countries, Tripoli, Libya, 25-27 May 1998
- 3-8 The role of economic instruments in Mediterranean Coastal zone management of Egypt. ICZM workshop, 15-17 May, Bahrain, 1999. UNDP..
- 3-9 Fish and Food Security in Egypt. Seminar on Food Security in Arab Countries. Institute of National Planning, October,2010, Cairo, Egypt.